

Accessories for numismatists

2012 ^{4 special pages:} "Accessories for euro coins"

Incl. accessories for banknotes and securities

WELCOME!

rande



Dear collector!

2-Euro

2 ευρο

uro

We are pleased to present our new LIGHTHOUSE accessories catalogue for numismatists. Besides your long-standing favourites, you will also discover many new arrivals.

This year's catalogue also includes a new "Jäger & Sammler" section, featuring accessories for collectors of bottle caps, beer mats, champagne caps, pin badges and much, much more. The LIGHTHOUSE range contains over 6,000 items for the enthusiastic coin and stamp collector. For more information, please visit: www.jaegersammler.com

Photo (from left to right): Axel Stürken, father and senior partner Kurt Stürken, Max Stürken.



Your opinion is of great importance to us in developing and improving our products. Please continue your support by sending in your suggestions, questions as well as criticism to kunden@leuchtturm.com or by post.

We wish you many hours of pleasure with your wonderful hobby.

Best regards,

K. Murtun Andren Jue Jul

Kurt Stürken

Axel Stürken





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Looking for a discontinued item ? Please call us. We may still have stock available.







-Albums for Euro coins



Special

offer

VISTA Euro coin album Volume 1

with 6 VISTA coin sheets for 12 Euro countries

 Austria 	 Germany 	 Luxembourg
 Belgium 	Greece	 Netherlands
 Finland 	 Italy 	 Portugal
 France 	 Ireland 	 Spain

Classic binder in bookbinder's quality. Leatherette cover with bold imprints on cover and spine (in protective box). Contents: 6 Euro **VISTA** coin sheets made of extra heavy card with clearview pockets and sliding inserts in hard PVC. For 12 countries (2 per page). Leaflet with general information and instructions. Overall size: 245×270 mm ($9^{2}/s \times 10^{3}/4^{2}$). Colour: blue.

Album volume 1 Ref. No. 330 256

Album volume 1 incl. slipcase Ref. No. 341 040





Bold imprints on cover and spine





VISTA Euro coin album Volume 2

with 6 VISTA coin sheets for 12 new Euro countries

Same format as **VISTA** Euro coin album, volume 1. Contents: 6 Euro **VISTA** coin sheets made of extra heavy card with clearview pockets and sliding inserts in hard PVC. For 12 new countries (2 per page).

Album volume 2

Album volume 2 incl. slipcase Ref. No. 302 742 Ref. No. 341 041



Clearview pockets and sliding inserts in hard PVC

For the new Euro countries

- Bulgaria
- Estonia
- Latvia
- Lithuania
- MaltaPoland
- Poland
 Romania
- Slovakia
- Slovenia
- Czech
- Republic
- Hungary
- Cyprus

-Albums for Euro coins

VISTA Euro coin yearly albums

To be continued!

The 2012 collection is expected to be released in Febr. 2012.



Our popular yearly Euro albums conveniently store Euro standard coin sets for the individual years and countries. Contains: *VISTA* Euro coin sheets made from strong card inc. durable rigid PVC sliding inserts (each with 2 Euro standard coin sets per page). All coin mints covered. Premium leatherette cover with striking spine and cover imprint. High-quality coin sheet presentation with coloured national flags. Can be extended with annually-published yearly volumes. Incl. slipcase. Album size: $250 \times 270 \text{ mm} (9^{-4}/_5 \times 10^{-2}/_5)^{\circ}$). Slipcase size: $250 \times 280 \times 60 \text{ mm} (9^{-4}/_5 \times 11 \times 2^{-1}/_5)^{\circ}$). Note: with the expansion of the Euro zone, a wider binder *(GIGANT)* has been in use since 2008.

1999-2001 edition

Ref. No. 341 025

2002 edition Ref. No. 341 026

2003 edition

Ref. No. 341 027

2004 edition Ref. No. 341 028 **2005 edition** Ref. No. 341 029 **2006 edition**

Ref. No. 341 030 2007 edition

Ref. No. 341 031 2008 edition Ref. No. 341 032 2009 edition Ref. No. 341 033 2010 edition Ref. No. 341 034

2011 edition Ref. No. 341 035

2012 edition Ref. No. 341 449 For collecting entire Euro coin sets from individual countries and for specific years

Every album includes a slipcase

-Albums for Euro coins

NUMIS Euro coin album

Blue 4-ring binder with 6 sheets *NUMIS*

(for 18 complete Euro coin sets, see page 21) + set of colourful flag stickers with space for notations.

All *NUMIS* coin albums can be supplemented and extended with the help of *NUMIS* coin sheets. White interleaving. Embossed \in silver sign on cover. Overall size: 215 x 230 mm (8 ^{1/2} x 9").

Ref. No. 329 334

Album incl. slipcase Ref. No. 338 772

Additional pages NUMIS see page 21.

Matching slipcase for NUMIS albums Ref. No. 338 784 For anyone who already has a NUMIS Euro coin album: additional set of flags

Ref. No. 330 344

PRESSO Euro collection coin album

Volume 1: Collector's album made from high-quality printed sturdy card, with custom-fit cut-outs for the Euro coins. Overall size: 255 x 280 mm (10 x 11").



2-euro commemorative coins

Since 1.1.2004, every country in the eurozone is entitled to issue a 2-euro commemorative coin each year where the national side will differ from the usual design. According to the wishes of the European Commission, a tribute can only be paid to significant personalities or events as these coins are circulated throughout the entire eurozone. Only a certain number of these commemorative coins are issued in order to ensure that they only make up a small percentage of the coins in circulation.

The 2-euro commemorative coins issued in all eurozone countries, such as "50 Years of The Treaty of Rome" and "10 Years of Economic and Monetary Union" are issued in addition to the aforementioned right.

Another joint 2-euro issue will commemorate the euro's 10th anniversary in 2012. A coin with a common motif and national inscription appearing in the respective national language will appear in 17 eurozone countries. Germany will issue the "Bavaria coin" as part of the federal states range in 2012.

EURO ALBUM

1/22/1

VISTA 2 Euro coin album

Album for convenient storage of 2 Euro coins. Contains: 4 **VISTA** coin sheets for a total of 80 2 Euro coins, made from strong card incl sliding inserts. The album can accommodate up to 9 **VISTA** coin sheets, providing space for a maximum of 180 2 Euro coins. The high-quality leatherette cover with striking imprint on the cover and spine ensures an especially attractive presentation. The album can be completed or extended with all **VISTA** or **OPTIMA** coin sheets. Includes colour flag stickers. Incl. slipcase. Album size: $245 \times 270 \text{ mm} (9^{2}/_{3} \times 10^{3}/_{4}")$. Slipcase size: $250 \times 280 \times 60 \text{ mm} (9^{4}/_{5} \times 11 \times 2^{1}/_{3}")$.

Ref. No. 341 017

Incl. colour flag stickers!

Now incl. slipcase

US Coins

In 2010 the US department of the treasury launched a new series of Quarter coins. The full set of 56 coins features depictions of the most important national parks of all 50 United States, the administrative district Washington DC and 5 US insular areas. New Quarters will be released at a rate of five per year with a single design released in the final year. All 56 coins will be produced in both the Philadelphia and the Denver mints. The series will end in 2021.

VOLTERRA presentation case for National Parks

AMERICA'S BEAUTIFU

QUARTLE DOLLAR SERIES

ATIKANAL PARKS

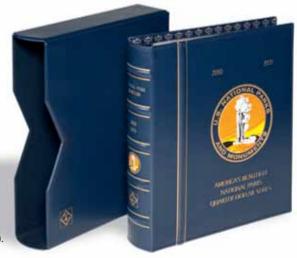
- · Elegant presentation case in mahogany wood grain finish. Padded lid lined with blue satin. One fixed and one removable wooden tray with dark blue, mock-velour surface. Secure magnet lock.
- For US Quarter coins in capsules. Compatible with LIGHTHOUSE coin capsules Ref. No. 319 128 and Ref. No. 310 706 (not included).
- Space for the 56 National Park Quarters.
- Size: 320 x 260 x 50 mm (12 ²/₃ x 10 ¹/₄ x 2").



-US Coins

VISTA coin album National Park Quarters

This high-quality ring binder provides space for both imprints of all 56 coins (Philadelphia and Denver mints), with an overall capacity of 112 coins. Handmade ring binder with colour cover imprint. Sturdy 4-ring mechanism. Contains: 6 **VISTA** coin sheets with clear sliding inserts (free from chemical softener). Gold imprints on the sheets provide the respective state, year of issue and name of national park for each coin. Overall size: 222 x 251 x 58 mm (8 $^{3}/_{4}$ x 9 $^{3}/_{4}$ x 2 $^{1}/_{4}$ "). Incl. slipcase. Ref. No. 338 543



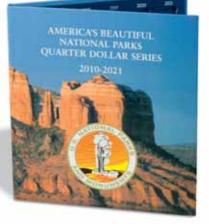
Matching coin capsules can be found on page 66 & 67.

PRESSO coin album for National Park Quarters

Coin album made from high-quality printed, sturdy card with exact-fit cut-outs for all 56 quarter coins from the series "America's Beautiful National Parks". All cut-outs are labelled with states, national park names and years. Overall size: 255 x 280 mm (10 x 11").

Ref. No. 338 711





US Coins



PRESSO coin album for Statehood Quarters

Coin album made from printed, sturdy card with cut-outs for inserting all quarter coins in the "Statehood Quarters" series. Size: 255 x 280 mm (10 x 11").



VISTA US Quarter coin album

Supplement sheet for the Quarters appearing in 2009 for the district of Columbia and the outer regions of the USA. Ref. No. 337 289

The 25 Cent coins (Quarter)

impressively reflect the history and special features of the various states. The Quarters, which were issued each year, are individually designed by the respective state. This unique series of coins started back in 1999 with the US State of Delaware and ended in 2008 with the final Quarter from the US State of Hawaii. Incl. slipcase. Overall size: $225 \times 255 \text{ mm} (8 \ ^{8}/_{10} \times 10^{\circ})$.

Ref. No. 313 023



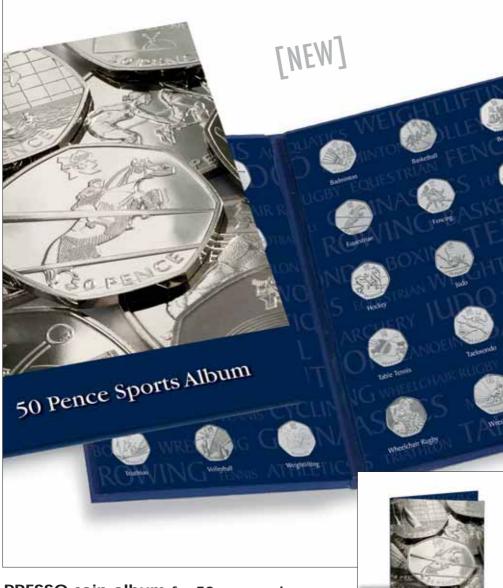
VISTA Presidential Dollar coin album

In 2007 the US Treasury launched a new series of 1 Dollar coins featuring all the past presidents of the USA. 4 coins will be issued per year and the series is likely to end in 2016. The LIGHTHOUSE **VISTA** Dollar coin album provides the perfect setting to house these coins. The album contains

6 **VISTA** sheets to store all 43 US presidents to date. Includes slipcase. Overall size: 235 x 255 mm (9 ¹/₄ x 10").

Ref. No. 314 326

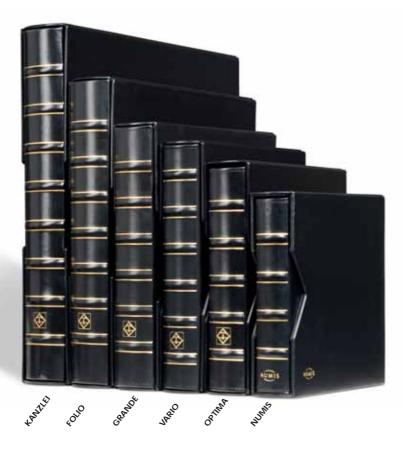
-British coins-



PRESSO coin album for 50 pence coins to mark the "Olympic Games 2012"

Coin album made from printed, sturdy card with cut-outs for inserting all 29 British 50 pence coins to mark the "Olympic Games 2012" series. Size: $175 \times 237 \text{ mm} (6^{9}/_{10} \times 9^{-1}/_{3})^{\circ}$.

Album systems for coins, banknotes



A tidy house, a tidy mind

LIGHTHOUSE album systems are ideal for storing coins, banknotes, historical documents and much more. Our albums not only offer the necessary level of protection but also allow you to clearly arrange your collectors' items. All products are perfectly designed for storing your collec-

LIGHTHOUSE offers you a large selection of different album sizes, designs and layouts. Each album system features an extensive assortment of matching supplementary sheets and pockets.



The OPTIMA system pages 13–19



The NUMIS system pages 20–22



Pocket albums page 23



The GRANDE system pages 24–26



The FOLIO-/KANZLEI system, pages 28–29



Banknote albums & cases pages 30–34

tions.



[WITH LABELLING FIELD]



OPTIMA classic coin album

For your valuable coin collection. Black, burgundy, royal blue and hunter green leatherette covers ensure your coins are presented beautifully. Sturdy 4-ring mechanism. You can find other **OPTIMA** binders, as well as **OPTIMA** pockets for banknotes, on pages 53–56 of the stamp accessories catalogue.

COIN ALBUM without slipcase

with 10 **OPTIMA** sheets for 304 coins, 2 x **OPTIMA** 42, 27, 20, 4 x **OPTIMA** 34 + 2 fly-leaves (see page 14).

Burgundy	Ref. No. 321 474
Hunter green	Ref. No. 307 376
Royal blue	Ref. No. 310 274
Black	Ref. No. 306 512

COIN ALBUM with slipcase Burgundy Ref. No. 331 276

	Burgunay	Ref. INO. 331 276
	Hunter green	Ref. No. 320 397
Γ	Royal blue	Ref. No. 321 845
	Black	Ref. No. 313 506

OPTIMA SIGNUM ring binder

Our popular classic **OPTTMA** binders are now also available with labelling fields. Individual labelling brings order and clarity to your collection. Subsequent alterations to labelling can be made simply by changing paper inserts.

Paper inserts protected by additional clear film inserts. Bookbinder's quality finish. Sturdy 4 D-ring mechanism. Available colours: royal blue, burgundy, forest green and black. Overall size: 245 x 270 mm

 $(9^{2}/_{3} \ge 10^{3}/_{4})$. Ring binder incl. matching slipcase.

[PERSONALISED LABELLING IS POSSIBLE]



Burgundy	Ref. No. 338 607	
Hunter green	Ref. No. 338 606	
Royal blue	Ref. No. 321 054	
Black	Ref. No. 338 608	



ΟΡΤΙΜΑ sheets

Clear acid-free pages for easy viewing and safe long-term storage. The **OPTIMA** coin sheets (overall size: 202 x 252 mm / 8 x 10") are offered in 8 different sizes with capacities from 6 to 54 coins per page. To optically separate or divide your coin pages into sections we recommend our **OPTIMA** black interleaving.

Product names:

Pocket measurements

1	OPTIMA 65	Ref. No. 316 001
2	OPTIMA 42	Ref. No. 338 032
3	OPTIMA 34	Ref. No. 319 236
4	OPTIMA 27	Ref. No. 306 013
5	OPTIMA EURO	Ref. No. 308 740
6	OPTIMA 20	Ref. No. 315 033

 $78.0 \ge 78.0 \text{ mm} (3^{1}/8 \ge 3^{1}/8'')$ $48.0 \times 46.5 \text{ mm} (1^{7}/_{8} \times 1^{3}/_{4})$ $39.5 \times 38.5 \text{ mm} (1^{5}/8 \times 1^{1}/2^{2})$ $31.5 \times 32.7 \text{ mm} (1 \frac{1}{4} \times 1 \frac{3}{8})$ for 5 complete Euro coin sets 24.0 x 25.0 mm (7/8 x 1")

per pack of 5

OPTIMA sheet for large coin holders

Ideal for 67 x 67 mm coin holders.

7 OPTIMA 6K Ref. No. 331 009 (pack of 5)

OPTIMA pages for coin holders

Perfect for 50 x 50 mm/2 x 2" coin holders.

8 OPITMA 12K Ref. No. 309 197 (pack of 5)

Black interleaves 9 OPTIMA ZWL

(pack of 10)

Ref. No. 335 313

OPTIMA coin sheet range Content: 1 x OPTIMA 42, 27, 20 as well as 2 x OPTIMA 34. Ref. No. 340 973 [NEW] per pack

OPTIMA sheet XL





Crystal clear sheets. One-sided storage with double-sided view. This sheet is mainly for Euro presentation sets. The sheet will hold 2 sets securely between 2 additional vertical seams. For storing these pages we recommend

our OPTIMA classic or Euro binders. Size of sheet: 215 x 261 mm $(8^{1}/_{2} \times 10^{1}/_{3})$. Size of pockets: 127 x 150 mm (5 x 6"). (pack of 10) Ref. No. 334 698



1 OPTIMA 65 Ref No. 316 001 for 6 coins up to 65 mm Ø







for 6 large coin holders 67 x 67 mm



Ref No. 338 032 for 15 coins up to 42 mm Ø



5 OPTIMA EURO Ref. No. 308 740 40 compartments for 5 complete Euro coin sets



8 OPTIMA 12K Ref. No. 309 197 for 12 coin holders 50 x 50 mm/2 x 2



3 OPTIMA 34 Ref. No. 319 236 for 24 coins up to 34 mm Ø (DM 5, DM 10, German 10 Euro commemorative coin)



6 OPTIMA 20 Ref. No. 315 033 for 54 coins up to 20 mm Ø



9 OPTIMA ZWL Ref. No. 335 313

OPTIMA BIG sheet



OPTIMA sheet for stamp yearbooks and coin sets. Overall size 205 x 252 mm $(8^{1/4} \times 10^{\circ})$. Maximum space for insert 180 x 240 x 10 mm (7 ¹/₄ x 9 ⁵/₈ x ⁷/₁₆"). Reinforced holes with metal rivets to fit all **OPTIMA** 4-ring binders. Extra strong cardboard backing. Lockable flap at top prevents slippage. (pack of 2) Ref. No. 313 323



OPTIMA classic ring binder

Made in the best bookbinders's tradition, with leatherette cover. Capacity: 60 sheets (depending on contents). Sturdy 4-ring mechanism in burgundy, hunter green, royal blue and black. Overall size: 245×270 mm (9¹/₂ x 10³/₄").

	200
H H H H	

Bla	ck		Ref.	No.	307	682

Matching slipcase

Burgundy

Hunter green Royal blue

Overall size: 250 x 280 x 60 mm (9 ²/₃ x 11 x 2 ¹/₃).

Ref. No. 326 586 Ref. No. 335 950

Ref. No. 329 644

Burgundy	Ref. No. 308 665
Hunter green	Ref. No. 318 866
Royal blue	Ref. No. 329 363
Black	Ref. No. 301 114

OPTIMA classic set Binder and slipcase.

Burgundy	Ref. No. 318 816
Hunter green	Ref. No. 330 141
Royal blue	Ref. No. 313 389
Black	Ref. No. 324 423

OPTIMA GIGANT classic ring binder

Made in the best bookbinders tradition, leatherette cover in protective box. Capacity: 80 sheets (depending on contents). Sturdy 4-ring mechanism in burgundy, hunter green and royal blue.

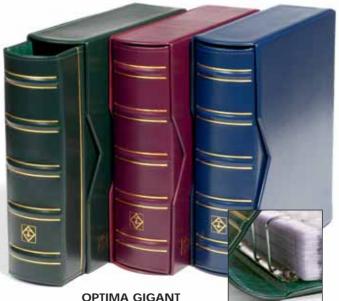
Overall size: 255 x 270 mm (10 x $10^{3}/_{4}$ ").

Burgundy	Ref. No. 318 648
Hunter green	Ref. No. 321 577
Royal blue	Ref. No. 322 958

Matching slipcase

Overall size: 255 x 280 x 85 mm (10 x 11 x 3¹/₃").

Burgundy	Ref. No. 323 499	
Hunter green	Ref. No. 319 514	
Royal blue	Ref. No. 328 273	



OPTIMA GIGANT classic set Binder and slipcase.

Burgundy	Ref. No. 301 654	
Hunter green	Ref. No. 311 417	
Royal blue	Ref. No. 322 659	





With integrated slipcase



Sturdy 4-ring mechanism



Lockable

OPTIMA classic box ring binder

High-quality ring binder in classic design for safely and clearly arranging coins, banknotes, stamps and other documents. For individual configuration of your binder, choose from our extensive **OPTIMA** sheet assortment. The integrated lockable slipcase protects your items from dust and dirt. Bookbinder's quality finish, premium leatherette cover and sturdy 4 O-ring mechanism. Capacity: up to 60 *OPTIMA* sheets or 15 *OPTIMA* coin sheets.

Colour: black

Overall size: 250 x 275 mm $(9^{2}/_{3} x 10^{8}/_{10})$.

Binder without sheets.

Ref. No. 310 766



Album for coin holders

Classic album binder with 10 OPTIMA sheets (see page 14) for 120 coin holders. The strong, clear **OPTIMA** sheets are the safest way to keep 2 x 2's. Overall size: 245 x 270 mm $(9^{2}/_{3} \times 10^{3}/_{4})$.

Matching slipcase
see page 15.

OPTIMA "COINS" album

[NEW] Ring binder featuring motif, incl. 5 OPTIMA coin sheets for storing up to 152 coins between 20 ($^{3}/_{4}$ ") and 42 mm (1 $^{2}/_{3}$ ") Ø (1 x OPTIMA 42, 27, 20 as well as 2 x OPTIMA 34). Sheets with inserts which are free of chemical softener. The album can be extended with all LIGHTHOUSE **OPTIMA** sheets and **VISTA** coin sheets. Equipped the same as Ref. No. 300 862.

Ref. No. 340 920

Burgundy

Royal blue

Hunter green

Ref. No. 308 450

Ref. No. 333 790

Ref. No. 312 455

OPTIMA ring binder "COINS"

High-quality binder in **OPTIMA** format for secure storage of your coins in all LIGHTHOUSE **OPTIMA** sheets. Attractive binder design with colour coin motif. Practical and hard-wearing with wipe-clean cover. With sturdy 4 D-ring mechanism. Overall size: $240 \times 270 \text{ mm} (9^{1/2} \times 10^{2}/3")$. Note: binder comes without sheets.

Ref. No. 300 862



OPTIMA Euro coin album

Blue 4-ring binder complete with 5 coin pages **OPTIMA** (for 25 complete sets of Euro coins, see page 14). Black interleaving. Embossed silver \in sign on cover. Size: 240 x 270 mm (9 ¹/₂" x 10 ³/₄"). Additional pages **OPTIMA** EURO see page 14!

Ref. No. 336 883

Interleaving also available as a set consisting of: 1 coverleaf, 4 illustrated and 1 neutral interleaves. Ref. No. 323 726 per pack

World currency album

World Money



Album (*OPTIMA* format) with extra fine leatherette cover and richly embossed spine and front. Overall size: 245×270 mm (9 ²/₃ x 10 ³/₄"). World currency binder with 5 different *OPTIMA* sheets (see page 14) for a total of 152 coins.

Ref. No. 323 813

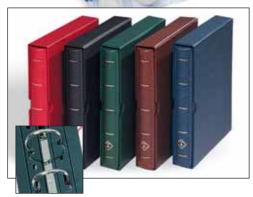




OPTIMA coin album

- OPTIMA F ring binder with matching slipcase
- 5 pages in 4 sizes (1 x OPTIMA 42, 27, EURO, 2 x OPTIMA 34) for over 150 different sized coins (see page 14)
- 6 black interleaves (ZWL) Colours: red, blue, green and black
- Overall size: 240 x 280 mm (9 1/2 x 11").
- 2 sheet-lifters

	1201 2 1000		
1	Red	Ref. No. 318 262	
f	Blue	Ref. No. 305 755	
1	Green	Ref. No. 324 750	
	Black	Ref. No. 306 364	



OPTIMA F binder

Capacity: 50 sheets (depending on contents). Fitted with 4O-rings and 2 sheet-lifters, bound in textured leatherette with matching slipcase. Price including slipcase. Colours: red, blue, green, brown and black.

Overall size: 240 x 280 mm $(9^{1/2} x 11^{1/4})$.

Red	Ref. No. 314 742	
Blue	Ref. No. 302 912	
Green	Ref. No. 312 210	
Brown	Ref. No. 308 157	
Black	Ref. No. 311 197	



OPTIMA binder GIGANT

Large capacity: 80 sheets (depending on contents). 4 sturdy D-rings. Textured leatherette cover with matching slipcase. Colours: red, blue, green, brown and black.

Overall size: $245 \times 280 \text{ mm} (9^{3}/_{4} \times 11^{1}/_{4})$.

Red	Ref. No. 309 772	
Blue	Ref. No. 319 597	
Green	Ref. No. 301 449	
Brown	Ref. No. 323 420	
Black	Ref. No. 324 452	



- The NUMIS system

NUMIS classic album with presentation box

A complete album in a classic design with matching protective presentation box. Leatherette bookbinder's quality 4-ring binder incl. 5 *NUMIS* sheets and 5 white interleaves.

Colours: royal blue, burgundy and hunter green. Overall size: $230 \times 235 \text{ mm} (9 \times 9^{1}/4^{\circ})$.



Burgundy	Ref. No. 327 836
Hunter green	Ref. No. 301 280
Royal blue	Ref. No. 313 617

Binder (without sheets) incl. slipcase.



Burgundy				
Ref. No. 312 26	2			
Hunter green				
Ref. No. 330 84	7			
Royal blue				
Ref. No. 317 36	0			

NUM15

Additional **NUMIS** pages see page 21!

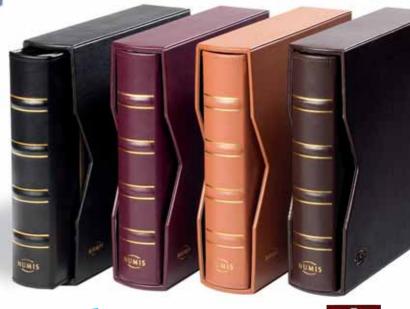


The NUMIS system

Classic leather NUMIS ring binder with slipcase

Premium leather ring binder for storing coins, banknotes, postcards and much more. Binder without contents. Large selection of matching NUMIS sheets (see below). Incl. matching slipcase (leatherette). Colours: black, red, light brown and dark brown. Incl. slipcase.

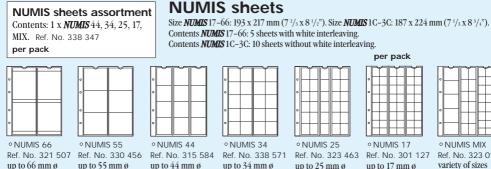
Overall size: 235 x 240 mm. $(9^{1}/_{4} \ge 9^{1}/_{2})$





Red	Ref. No. 335 715
Light brown	Ref. No. 309 979
Dark brown	Ref. No. 311 809
Black	Ref. No. 320 592







 NUMIS EURO Ref. No. 338 425 for 3 complete Euro mint sets including flag stickers

up to 55 mm ø



○ NUMIS K50 Ref. No. 310 444 For coin holders

Contents NO				
~	F	r		
IUMIS 44				

Ref. No. 315 584 up to 44 mm ø



Ref. No. 336 293 White interleaves

	•				
	0				
	0				
	•				
• NUMIS 34					

Ref. No. 338 571 up to 34 mm ø

0	Î	
	219 mm	
0	8%"	
0		
0		
0	<u>165 mm</u> 6½"	

Ref. No. 304 653 for coin sets up to

(5 sheets per pack) (10 sheets per pack) 165 x 219 mm

Π	\square	\square	

• NUMIS 25 Ref. No. 323 463 up to 25 mm ø



• NUMIS 2VC Ref. No. 312 944 for large banknotes up to 80 x 216 mm

per pack



• NUMIS 17 Ref. No. 301 127 up to 17 mm ø

107

165 mm



• NUMIS 2C Ref. No. 338 575 for banknotes and postcards up to 165 x 107 mm



• NUMIS MIX Ref. No. 323 010 variety of sizes



 NUMIS 3C
 Ref. No. 316 522 for banknotes up to 165 x 70 mm



The NUMIS system

NUMIS Euro coin album

Blue 4-ring binder with 6 sheets (see page 37) for 18 complete Euro coin sets & a set of colourful flag stickers with space for notations. All *NUMIS* coin albums can be supplemented and extended with the help of *NUMIS* coin sheets. White interleaving. Embossed silver sign on cover. Overall size: 215 x 230 mm ($8^{1/2} x 9^{\circ}$).

Ref. No. 329 334

Album incl. slipcase Ref. No. 338 772

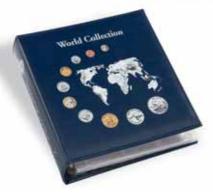


Additional *NUMIS* pages see page 21.

For anyone who already has a NUMIS Euro coin album: additional set of flags

Ref. No. 330 344

Matching slipcase Ref. No. 338 784



NUMIS coin album World Collection

Album for secure storage of 143 coins from all over the world. Contains: 5 different *NUMIS* sheets (1x *NUMIS* 44, 34, 25, 17, MIX). The different sheet divisions guarantee flexible storage for coins of varying origins and sizes to suit your tastes. Made of high-quality dark blue leatherette. The album features an attractive spine and cover imprint. Secure due to a sturdy 4-ring mechanism. Overall size: 230 x 220 mm (9 x 8 $^2/_3$ ").

Ref. No. 324 055



NUMIS coin album

Complete album consisting of a 4-ring binder, 5 coin sheets, (1 each of *NUMIS* 44, 34, 25, 17, MIX, see page 21), 5 white interleaves and one illustrated white interleave as title page. Silver embossing on front and back. Available in 3 colours: red, green and blue. Overall size: 215 x 230 mm (8 1/2 x 9").

Red	b	Ref. No. 310 704	
Gr	een	Ref. No. 300 115	
Blu	e	Ref. No. 337 964	

Coin album incl. slipcase

Red	Ref. No. 338 789
Green	Ref. No. 338 788
Blue	Ref. No. 338 787



Matching slip	case		
Red	Ref. No. 338	786	
Green	Ref. No. 338	785	
Blue	Ref. No. 338	784	

Pocket albums



For 48 coins

8 coin pages each with individual inserts for 6 coins holding up to 48 coins (up to 33 mm $\emptyset/1^{1/2}$ "). Fits all US coins (except Silver \$). Perfect for travelling with your collection and bank vault storage. Inserts made of safe, durable rigid PVC, **free of chemical softeners.** Colour: dark blue. Overall size: 150 x 105 mm (6 x 4 ¹/₄"). Ref. No. 314 775

For 96 coins

Contains: 8 coin sheets free of chemical softeners Durable rigid PVC sliding inserts for 12 coins each up to 33mm Ø. Finish as for Ref. No. 314 775. Overall size: $205 \ge 137 \text{ mm} (8 \ge 1/3^{\circ})$.

Ref. No. 335 392



Pocket album for coin holders



10 pages each with 6 compartments. Padded cover. Dark blue with silver embossing. Overall size: $135 \times 190 \text{ mm} (5 \frac{1}{3} \times 7 \frac{1}{2})$. Great for travelling and trading.

Ref. No. 325 026

Pocket album for euro coin sets



12 pages each for 1 Euro mint set (8 coins). Padded dark blue cover. For travelling or trading. Overall size: 115 x 165 mm $(4 \frac{1}{2} \times 6 \frac{1}{2})$.

Ref. No. 330 102



The GRANDE system

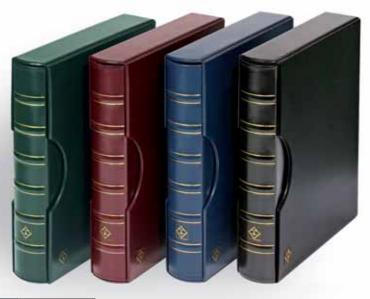
GRANDE binders are perfect for storing banknotes, Numis sheets, booklets and all A4 documents.

For banknotes...

In addition to the GRANDE sheets (see page 26) it is also possible to attach all standard clear punched pockets in A4 format (Leitz etc). **GRANDE** binders are therefore ideally suited for the safe-keeping of banknotes, numis sheets and stamp booklets, as well as all records in DIN-A4 format. Leatherette cover in bookbinder's quality, 4 D-ring mechanism. Holds up to 60 sheets. Available in the following colours: black, burgundy, hunter green and royal blue. Overall size (slipcase): 293 x 335 x 68 mm $(11 \frac{1}{2} \times 13 \frac{1}{4} \times 2 \frac{2}{3}).$







Classic ring binder incl. slipcase

Black	Ref. No. 330 249	
Burgundy	Ref. No. 300 787	
Hunter green	Ref. No. 317 159	
Royal blue	Ref. No. 301 687	

GRANDE classic SIGNUM ring binder

Our popular classic *GRANDE* binders are now also available with labelling fields. Individual labelling brings order and clarity to your collection. Subsequent alterations to labelling can be made simply by changing paper inserts. Paper inserts protected by additional clear film inserts. Bookbinder's quality finish. Sturdy 4 D-ring mechanism. Available colours: black, burgundy, forest green and royal blue. Overall size: 325 x 280 mm (12 ³/₄ x 11"). Ring binder incl. matching slipcase.





Black	Ref. No. 338 605
Burgundy	Ref. No. 338 604
Hunter green	Ref. No. 338 603
Royal blue	Ref. No. 302 901



The GRANDE system

GRANDE classic GIGANT ring binder

With its spine width of 90 mm, the classic *GRANDE GIGANT* binder provides an extra-large capacity. Comfortably accommodates up to 80 sheets. Bookbinder's quality. Suitable for *GRANDE* sheets as well as all standard clear punched pockets in A4 format (Leitz, etc.). For banknotes, numis sheets and booklets, as well as all documents in A4 format. Up to 80 *GRANDE* sheets.

-90 mm

sturdy 4-ring mechanism, leatherette cover. Colours: black, burgunger royal blue and hur to see

Binder size: 325 mm x 280 mm $(12^{3}/_{4} x 11 x 3^{1}/_{2})$

	the second se
Black	Ref. No. 306 703
Burgundy	Ref. No. 318 152
Royal blue	Ref. No. 301 901
Hunter green	Ref. No. 337 958



Padded, textured leatherette cover, sturdy 4 D-ring mechanism. Capacity: 60 sheets depending on thickness of the contents. Colours: red, blue and green. Overall size: 280 x 325 mm (11 x $12^{3/4}$ ''). Suitable for LIGHTHOUSE **GRANDE** sheets, M 20 K coin holder sheet (see page 26 & 79) and A4 neutral album pages, as well as all types of A4 sheets (210 x 297 mm/8 ¹/₄ x $11^{2/3}$ '').

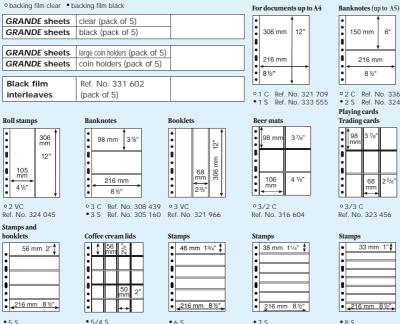


Red	Ref. No. 314 209
Blue	Ref. No. 313 693
Green	Ref. No. 337 249



GRANDE sheets

LIGHTHOUSE provides **GRANDE** sheets to match the LIGHTHOUSE classic GRANDE and GRANDE F binders. Clear welded strips completely cover the inserted collection items, thereby offering optimum protection. 100% polyester, free of chemical softening agents and acids. Included: black interleaves (GRANDE ZWL) for the optical separation of contents. Size: $240 \times 312 \text{ mm} (9^{1}/_2 \times 12^{1}/_4)$.



• 7 5

Ref No 314 011

Large coin holders (67 x 67 mm)

•	73 mm			
•			71 mm	
		^	2%*	
0	~	~		
•				
° M 12 K				

Coin holders (50 x 50 mm)



• M 20 K Ref. No. 324 851 Postcards

.

.

106 mm

.



Ref. No. 326 120





•85 Ref. No. 329 179

Ref. No. 336 439 º 2 CT Ref. No. 337 553 • 2 S Ref. No. 324 690 • 2 ST Ref. No. 333 959

150 mm

6"

Banknotes

4 1/5"



94 C. Ref. No. 316 329 Ref No. 312 682 • 4 S

Interleaves



Ref. No. 331 602

Black film



Ref. No. 324 045





Ref. No. 312 953

• 5/4 S • 6 5 Ref. No. 314 900 Ref. No. 331 156

You can find further information on the properties and compatibility of our film on our website, www.leuchtturm.com

ENCAP sheets





For 2 Euro coins in capsules



For 10 Euro / 10 DM coins in capsules

ENCAP sheets are the perfect album system for storing your encapsulated coins. These sheets can be stored in the GRANDE classic binder. Available for QUADRUM coin capsules, 2 Euro and 10 Euro coins, Euro coin sets, champagne caps and US coin capsules (PCGS and NGC). Overall size: 240 x 282 mm (9¹/₂ x 11"). 2 per pack. The sheets are compatible with all GRANDE classic binders (see page 24-25).

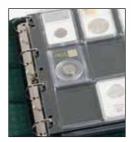
per pack of 2

Matching coin capsules are on pages 66 & 67.

Simple yet secure: open sheet, insert capsule, close sheet. Several "snap button closures" keep the sheet closed.



For Euro coin sets in capsules



For US coin capsules (PCGS/NGC)

For	Ref. No.
QUADRUM coin capsules	334 778
2 Euro coins in capsules	325 214
10 Euro / 10 DM coins in capsules	329 237
Euro coin sets in capsules	327 928
US coin capsules (PCGS/NGC)	320 310

For a clearer visual overview of your collection Interleaves for ENCAP sheets

(whi	te / set	of 5)
Ref. N	lo. 321	871

(black / set of 5) Ref. No. 304 817



- The FOLIO system

FOLIO ring binder





We offer black cardboard inserts to use on both sides for 20 sleeves each.

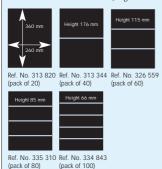
 Ref. No. 313 820 =
 20 inserts (height: 360 mm)

 Ref. No. 313 344 =
 40 inserts (height: 176 mm)

 Ref. No. 326 559 =
 60 inserts (height: 115 mm)

 Ref. No. 335 310 =
 80 inserts (height: 85 mm)

 Ref. No. 334 843 =
 100 inserts (height: 66 mm)



- For postcards
 - letters

documents

- historical stocks
- miniature sheets
- banknotes

Attractive ring binder with slipcase in a set, bookbinder's finish, high-quality leatherette cover. 4 D-ring mechanism, holds up to 50 sheets depending on size of records. For the comfortable and representative storage of documents, banknotes, securities, stocks and bonds, counter coupons and much more. Colours: blue and black.

Overall case size: 397 x 345 x 70 mm (15 ⁶/₁₀ x 13 ¹/₂ x 2 ²/₃").

Blue	Ref. No. 338 358
Black	Ref. No. 324 006

records

and much more

FOLIO sheets

Clear plastic sheets suitable for storing the historic "folio" certificate format (210 x 330 mm / 8 $^{1/4}$ x 13") and the American "legal" document format (216 x 356 mm / 8 $^{1/2}$ x 14"), as well as for documents, records, postcards and banknotes. 5 different strip compartments. The sheets are kept in the matching *FOLIO* album. All sheets share an important feature: they are manufactured from (softening agent and acid-free) polystyrene. Besides offering perfect presentation, they ensure the greatest possible degree of protection for your collector's items!

per pack of 5

Interleaves FOLIO ZWL

For visual separation we offer black film interleaves. Size: 290 x 365 mm ($11 \frac{4}{10} x 14 \frac{1}{3}$ "). per pack of 5



You can find further information on the properties and compatibility of our film on our website, www.leuchtturm.com



The KANZLEI system

KANZLEI ring binder

High-quality extra-large ring binder for the secure and convenient storage of documents up to $330 \ge 420 \text{ mm} (13 \ge 16^{-1/2})$, e.g. A3. Sturdy binder in bookbinder's quality and 4 D-ring mechanism. High-quality, black leatherette cover. Capacity: up to 60 sheets. Incl. slipcase.

Overall slipcase size: $470 \times 398 \times 77 \text{ mm} (18^{1/2} \times 15^{2/3} \times 3^{\circ}).$ Overall binder size: $460 \times 390 \times 70 \text{ mm} (18^{1/10} \times 15^{1/3} \times 2^{3/4}).$ Ref. No. 319 263

46 cm !

KANZLEI sheets

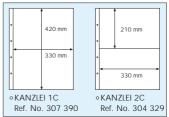
Clear plastic stock pages suitable for storing documents up to $330 \times 420 \text{ mm} (13 \times 16^{-1/2})$, e.g. A3. The sheets are stored in the matching

KANZLEI album. Both sheets have the advantage of being made from (chemical-softener and acid-free) polyester, which, in addition to perfect presentation, ensures the best possible protection for your collection items. Overall size: $360 \times 430 \text{ mm} (14^{2}/_{10} \times 16^{9}/_{10})^{\circ}$.

per pack of 5



For optical separation we recommend black film interleaves. Ref. No. 313 446 per pack of 5



[XXL RING BINDER]

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Currency albums

VARIO "BILLS" banknote album for 300 banknotes

High-quality album with 100 integrated sheets for 300 banknotes. Attractive binder design with colour banknote illustrations. Practical and durable with a wipe-clean cover. Overall size: $245 \times 300 \text{ mm} (9^{2}/_{3} \times 11^{3}/_{4})^{2}$.

Ref. No. 309 759





VARIO ring binder "Bills" for banknotes

High-quality binder in *VARIO* format for secure storage of your banknotes in all LIGHTHOUSE *VARIO* sheets. Attractive binder design withcoloured motifs of banknotes. Practical and hard-wearing with wipe-clean cover. Sturdy 4 D-ring mechanism. Overall size: $245 \times 300 \text{ mm} (9^{2}/_{3} \times 11^{-3}/_{4})^{-1}$.

Note: ring binder comes without sheets. Ref. No. 320 785

Additional pages see page 32.





Hunter green

Burgundy

Currency albums

VARIO currency album

The VARIO currency albums consists of:

- VARIO binder with sturdy 4-ring mechanism.
- 10 clear **VARIO** pages (see page 32) for bank notes up to 190 x 80 mm ($7^{1/2}$ x $3^{1/4}$ ").

Ref. No. 304 979

Ref. No. 315 579

- 11 sort VARIO ZWL interleaves (see page 32).
- Banknotes can be viewed from both sides.



Banknote album with VARIO classic binder

Colours: hunter	green	and	burgundy
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Red	Ref. No. 327 926
Blue	Ref. No. 336 056
Green	Ref. No. 329 022
Brown	Ref. No. 304 767
Black	Ref. No. 336 106

Banknote album with VARIO F binder and slipcase

Textured cover. In red, blue, green, brown and black.

Currency albums

Refills



VARIO F binder

Overall dimensions: $255 \text{ x} 320 \text{ mm} (10^{-1/4} \text{ x} 12^{-2/3})$.

Red	Ref. No. 303 338	
Blue	Ref. No. 316 322	
Green	Ref. No. 308 017	
Brown	Ref. No. 325 853	
Black	Ref. No. 327 499	



VARIO classic binder

Overall dimensions: 255 x 300 mm ($10^{1/4}$ x 12").

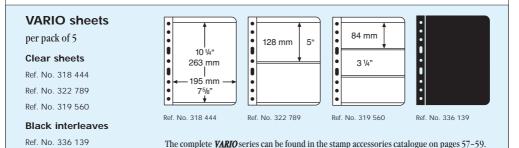
Burgundy	Ref. No. 315 489	
Hunter green	Ref. No. 334 818	
Royal blue	Ref. No. 312 493	

Matching slipcase

BANKNOTES

Overall size: $257 \times 305 \times 60 \text{ mm} (10 \times 12 \times 2 \frac{1}{3})$.

Burgundy	Ref. No. 335 066	
Hunter green	Ref. No. 319 998	
Royal blue	Ref. No. 333 217	



Pocket album for banknotes

Handy wallet with 20 pockets for banknotes up to 170 x 85 mm $(6^{2}/_3 x 3^{1}/_3)^{*}$ W/H). The transparent pockets allow you to view the front and reverse sides of the banknotes. The handy size means the wallet can easily be carried in a bag, briefcase or jacket pocket and is therefore perfect for journeys and when trading. Padded cover. Gold imprint on cover. Colour: dark blue. Overall size: 195 x 110 x 20 mm $(7^{2}/_3 x 4^{1}/_3 x 3^{1}/_3)^{*}$.

Ref. No. 313 845



OPTIMA banknote albums

Ring binder in classic design for storing banknotes. High-quality leatherette cover in burgundy, forest green or royal blue. Contains: 20 crystal clear, rigid **OPTIMA** sheets for safe storage of your banknotes (10 x OPTIMA 2C and 10 x OPTIMA 3C, see below). Can be extended with additional OPTIMA sheets.

Overall size: 245 x 270 mm $(9^{2}/_{3} \times 10^{2}/_{3})$. Without slipcase.

Burgundy Ref. No. 333 072 Hunter green Ref. No. 333 738 Roval blue Ref. No. 320 082

OPTIMA sheets

Size: 202 x 252 mm (8 x 10"). Qty OPTIMA 1C, 2C, 3C: 10 (sheets) without black film interleaves.

per pack of 10





. 1 77 mm . I • OPTIMA 3C

• OPTIMA 1C Ref. No. 319 037 for coin sets



• OPTIMA 2C Ref. No. 317 839 Ref. No. 309 942 for large banknotes for banknotes Black film interleaves for separating contents -

ideal for clear OPTIMA sheets! • Ref. No. 335 313

per pack of 10

More information on OPTIMA binders can be found on pages 13-19.



NUMIS banknote albums

Complete album in classic design with matching slipcase. Leatherette binder in bookbinders's quality with 4-ring mechanism including 10 NUMIS 2C and 10 NUMIS 3C (see below) transparent sheets. Colours: royal blue, burgundy and forest green. Size: 230 x 235 mm

 $(9 \times 9^{1/4})$.



NUMIS sheets

Size: 193 x 217 mm (7 1/2 x 8 1/2"). **NUMIS** 1C-3C package contents: 10 sheets excluding white card interleaves.

216 mm

80 mm

• NUMIS 2VC

Ref. No. 312 944

for large banknotes

per pack of 10



• NUMIS 1C Ref. No. 304 653 for coin sets



 NUMIS 3C for banknotes Ref. No. 316 522



• NUMIS 2C Ref. No. 338 575 for banknotes and postcards

White interleaves (10 sheets per pack)

Ref. No. 336 293 per pack

-Banknote slipcases

PREMIUM banknote slipcases

For storing your banknotes up to 210 x 125 mm (8 $^{1}/_{4}$ x 5" / W/H), which are well protected due to sheets made of 100% polyester, acid free and free of chemical softeners. The sheets are open on 3 sides in order to insert the banknotes easily (banknotes are neither creased nor compressed). The clear insert ensures a clear view of the banknotes from both sides. Available in 2 sizes. Easy to use: open sheet, insert banknote and close flap.

PREMIUM 176 banknote slipcase

For banknotes up to $176 \ge 88 \text{ mm} (7 \ge 3^{1/2} / W/H)$. Material: polyester. Size: $176 \ge 90 \text{ mm} (7 \ge 3^{1/2} / W/H)$. Ref. No. 339 346 (pack of 10)

PREMIUM 210 banknote slipcase

For banknotes up to 210 x 125 mm (8 $^{1}/_{4}$ x 5" / W/H). Material: polyester. Size: 210 x 127 mm (8 $^{1}/_{4}$ x 5" / W/H). Ref. No. 339 345 (pack of 10)

BASIC banknote slipcases

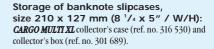
For storing banknotes up to $204 \ge 123 \text{ mm} (8 \ge 4^{\circ}/\text{s}^{\circ} / \text{W/H})$. The sheets are sealed on 3 sides (bottom, left and right), open at the top. The banknotes can be easily inserted and removed. Banknotes are not creased when inserting. The clear protective sheet ensures a clear view from both sides of the banknotes. Material: durable rigid PVC. Available in 2 sizes.

BASIC 176 banknote slipcase

For banknotes up to 170 x 86 mm (6 2 /₃ x 3 2 /₅" / W/H). Material: durable rigid PVC. Size: 176 x 90 mm (7 x 3 1 /₂" / W/H). Ref. No. 341 221 (pack of 50)

BASIC 210 banknote slipcase

For banknotes up to 204 x 123 mm (8 x 4 $^{4}/_{5}$ " / W/H). Material: durable rigid PVC. Size: 210 x 127 mm (8 $^{1}/_{4}$ x 5" / W/H). Ref. No. 341 222 (pack of 50)



Accessories:

Storage of banknote slipcases, Size 176 x 90 mm (7 x 3 ¹/₂" / W/H): *CARGO MULTI* collector's case (ref. no. 317 821), *CARGO MULTI XL* collector's case (ref. no. 316 530) and collector's box (ref. no. 301 689).

34









Coin boxes MB pages 37–40



Coin boxes XL page 41



Coin boxes SMART page 44



2011

Design meets functionality

Coin boxes and cases

Is there a better way of presenting your coins?

LIGHTHOUSE features almost 140 coin drawers in different colours, sizes and divisions, ranging from the true classic, such as the *"MB coin drawers"* with an extensive range of different divisions and matching cases, to the elegant *"LIGNUM coin drawers"* in a mahogany look, down to the *"SMART coin drawers"* space miracle, which fits into all the latest safe deposit boxes.

You can gradually add to these systems when and as you like, since they can be stacked and are equipped with velour inserts.

LIGHTHOUSE offers you attractive designs combined with well thought-out functions and ideal protection for your collection.

Our collectors' tip:

For permanently sparkling coins take a look at our tried and tested cleaning baths. These are available for gold, silver and copper coins, as well as a universal coin cleaner (see page 81).

<u>P.S.</u>

If you require a particular article which is no longer featured in our list, we will do our utmost to accommodate your request – simply call us.

Coin boxes MB

Simply the best way to safely keep and display your coins.

A flexible collecting system to satisfy all your needs.

- Large selection of 65 different inserts.
- Drawers available with smoke-coloured or grey drawers.
- Infinitively interchangeable, expandable and stackable.
- Choice of 2 colours for inserts, dark red (with smoke-coloured drawers) or bright red (with grey drawers).
- Sized for easy storage on shelves or in cabinets.



- Can be combined with extra tall **XL** boxes!
- Portable in all LIGHTHOUSE carrying cases (see page 42).

Overall size: $236 \times 303 \times 20$ mm $(9^{1/2} \times 12^{1/4} \times 3/4)$.



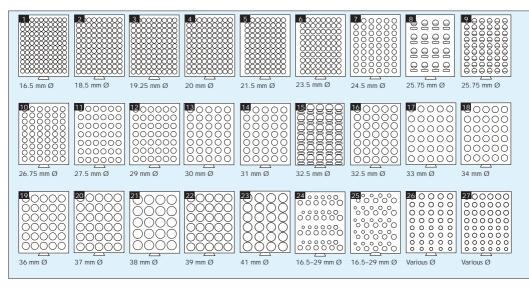
Labels for coin boxesFor labelling LIGHTHOUSE coin
boxes there are 3 different labels
with gold-coloured embossing on
a black self-adhesive film.For Euro coins
Ref. No. 304 893For coins from around the world
Ref. No. 325 543For German coins
Ref. No. 308 990

-Coin boxes with round compartments-



- · Divisions for most common coins.
- Compartments in the exact size of the coin. Exceptional security and presentation.
- Depression in compartments for removing with fingertips.

				Smoke-coloured	Grey			
	Diameter	Divisions	Can be used for	coin drawer	coin drawer			
1	16.5 mm	120 spaces	1 Euro Cent, 1 Pfg.	Ref. No. 315 349	Ref. No. 328 162			
2	18.5 mm	99 spaces	5 Pfg., 1 Pfg. (1873-1916), US Dimes	Ref. No. 328 529	Ref. No. 305 025			
3	19.25 mm	99 spaces	2 Euro Cent, 2 Pfg., 10 Sfr. (gold), US Pennies	Ref. No. 300 485	Ref. No. 304 206			
4	20 mm	99 spaces	10 Euro Cent, 50 Pfg., 2 Pfg. (1873-1940)	Ref. No. 333 044	Ref. No. 319 544			
5	21.5 mm	88 spaces	5 Euro Cent, 10 Pfg., 20 Sfr. (gold), US Nickels	Ref. No. 330 737	Ref. No. 319 385			
6	23.5 mm	80 spaces	20 Euro Cent, 1 Euro, 1 DM, 3. Reich, 1 Sfr.	Ref. No. 315 644	Ref. No. 320 976			
7	24.5 mm	54 spaces	50 Euro Cent, US Quarters	Ref. No. 318 635	-			
8	26 mm	16 spaces	2 Euro commemorative coins	Ref. No. 327 925	Ref. No. 300 382			
9	26 mm	54 spaces	2 Euro, 2 Euro commemorative coins	Ref. No. 309 858	Ref. No. 335 426			
10	27 mm	54 spaces	2 DM, Susan B. Anthony \$, Sacagawea \$, US Quarters, US small \$	Ref. No. 309 752	Ref. No. 305 786			
11	27.5 mm	42 spaces	2 Sfr.	Ref. No. 305 691	-			
12	29 mm	42 spaces	5 DM, 2 Mk, KR, 5 Mk (3. Reich), 5 M (DDR), 20 OES	Ref. No. 308 554	Ref. No. 323 892			
13	30 mm	35 spaces	25 OES, 3 MK	Ref. No. 312 540	Ref. No. 309 281			
14	31 mm	35 spaces	5 Sfr., 1/2 \$, 1 Ruble, 10 M (GDR), 5 Sfr. (1931), US Half \$ Kennedy	Ref. No. 321 661	Ref. No. 314 289			
15	32.5 mm	30 spaces	10 Euro commemorative coins	Ref. No. 307 979	Ref. No. 324 568			
16	32.5 mm	35 spaces	German 10 Euro comm. coins, 10 DM, 20 Sfr., 1 \$ comm. coins Canada	Ref. No. 331 868	Ref. No. 304 024			
17	33 mm	30 spaces	20 M, 3 Rubel, 20 Sfr. (silver)	Ref. No. 318 127	-			
18	34 mm	30 spaces	50 OES	Ref. No. 308 810	Ref. No. 307 773			
19	36 mm	30 spaces	100 OES, 100 Sfr. (gold)	Ref. No. 330 792	Ref. No. 332 207			
20	37 mm	30 spaces	10 FF, 1 Unze (Mexico), 5 Sfr. (up to 1928)	Ref. No. 301 172	Ref. No. 321 186			
21	38 mm	20 spaces	500 OES, Maple Leaf, US-Morgan-\$, 10 Gulden NL, 5 Mk KR	Ref. No. 325 458	Ref. No. 307 555			
22	39 mm	30 spaces	20 Crown Turks, Caicos, US Silver \$ small	Ref. No. 330 603	Ref. No. 321 641			
23	41 mm	24 spaces	1 US \$ (Silver Eagle), 50 FF, Mexico, US Silver \$ large/Liberty	Ref. No. 302 572	Ref. No. 335 953			
24	16.5-29 mm	48 spaces	4 German year sets 1 Pfg5 DM	Ref. No. 307 014	Ref. No. 312 762			
25	16.5-29 mm	50 spaces	5 German year sets 1 Pfg5 DM	Ref. No. 311 779	Ref. No. 308 529			
26	Various	40 spaces	For 5 complete Euro coin sets from 1 Cent to 2 Euro	Ref. No. 316 185	Ref. No. 329 074			
27	Various	48 spaces	For 6 complete Euro coin sets from 1 Cent to 2 Euro	Ref. No. 303 198	Ref. No. 333 140			



Coin boxes for coin capsules

- Compartments for LIGHTHOUSE coin capsules (see pp. 66 & 67).
- Double protection for extra valuable coins.
- Special grooves for easy removal.

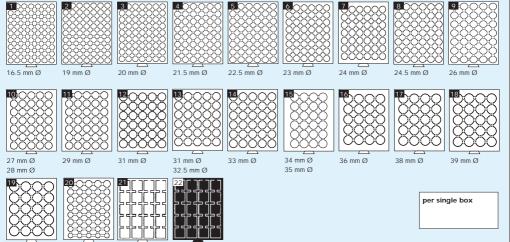


Matching coin capsules are on pages 66 & 67.



*Inner capsule diameter

mine	inner capsue diameter							
				Smoke-coloured	Grey			
	Diameter*	Divisions	Can be used for	coin drawer	coin drawer			
	16.5 mm	63 spaces	1 Euro Cent	Ref. No. 309 829	Ref. No. 302 253			
2	19 mm	63 spaces	2 Euro Cent	Ref. No. 306 702	Ref. No. 328 867			
3	20 mm	63 spaces	10 Euro Cent, 10 Mk, KR gold, US Pennies, US Dimes	Ref. No. 320 607	Ref. No. 301 345			
4	21.5 mm	48 spaces	5 Euro Cent	Ref. No. 319 906	Ref. No. 336 580			
	22.5 mm	48 spaces	20 Euro Cent	Ref. No. 338 326	Ref. No. 324 241			
	23 mm	48 spaces	1 Euro, 20 Mk, KR gold, US Nickels	Ref. No. 309 351	Ref. No. 312 978			
7	24 mm	42 spaces	US Quarters, 1 Sfr., 1 DM	Ref. No. 337 277	Ref. No. 322 848			
8	24.5 mm	42 spaces	50 Euro Cent	Ref. No. 335 987	Ref. No. 329 650			
9	26 mm	35 spaces	2 Euro	Ref. No. 335 354	Ref. No. 304 779			
10	27 mm +	35 spaces	100 Euro gold in original capsules, 100 \$ Can. gold, 2 Sfr., Susan B. Anthony \$,					
	28 mm	-	Sacagawea \$, US Quarters, 2 DM, 2 Mk Weimar, 2 Zloty, 1US \$, US small \$	Ref. No. 326 819	Ref. No. 309 077			
11	29 mm	35 spaces	2 Mk, KR, 20 OES, 5 DM, 5 M DDR	Ref. No. 325 360	Ref. No. 310 597			
12	31 mm	30 spaces	US Half \$ Kennedy, 30 Drachmas silver, 10 M DDR	Ref. No. 307 910	Ref. No. 320 264			
13	32+32.5 mm	30 spaces	Germ. 10 Buro comm. coins in original capsules, 10 Mk, 1 Rubel, 5 Sfr., US Half \$ Kennedy	Ref. No. 315 873	Ref. No. 316 556			
14	33 mm	30 spaces	Germ. 10 Euro comm. coins, 10 DM, 10 DM Olymp., 10 + 20 Sfr., 20 M DDR	Ref. No. 331 986	Ref. No. 335 325			
15	34+35 mm	24 spaces	100 Peseten, 50 OES commemorative coins	Ref. No. 301 417	Ref. No. 331 533			
16	36 mm	20 spaces	5 Rubel, 5 Lire, 5 Drachmas, 1 \$ Can., 5 FF Union Latine, 5 Sfr., 5 Ptas.	Ref. No. 327 498	Ref. No. 335 774			
17	38 mm	20 spaces	5 Mk KR, 500 OES, US Silver \$, US Morgan \$, US Silver \$ small	Ref. No. 332 738	Ref. No. 304 953			
18	39 mm	20 spaces	5 \$ Can. ML, US Silver \$ small, 2000 Ptas. comm. coins, span. 10 Euro comm. coins	Ref. No. 302 859	Ref. No. 313 666			
19	41 mm	20 spaces	Eagle, US Silver Eagles, US Silver \$ large/Liberty	Ref. No. 312 454	Ref. No. 320 805			
20	Various	40 spaces	Euro coin sets from 1 Cent to 2 Euro	Ref. No. 309 885	Ref. No. 307 875			
21	50 x 50 mm	20 spaces	for QUADRUM coin capsules	Ref. No. 310 511	Ref. No. 320 565			
22	50 x 50 mm	20 spaces	for QUADRUM coin capsules	Ref. No. 327 468	Ref. No. 337 306			



41 mm Ø

Various Ø

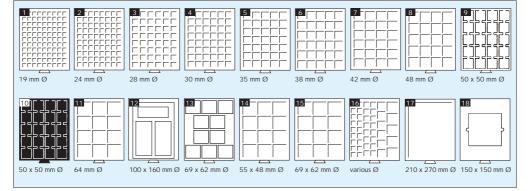
50 x 50 mm Ø

-Coin boxes with square compartments-



- Divisions for most common coins. Also suitable for coin capsules.
- Compartments in the exact size of the coin. Exceptional security and presentation.

	Diameter	Divisions	Can be used for	Smoke-coloured coin drawers	Grey coin drawers
1	19 mm	99 spaces	Different German coins Kaiserreich, Weimar, 3. Reich, US Pennies, US Dimes	Ref. No. 333 127	Ref. No. 329 039
2	24 mm	80 spaces	50 Euro Cent, 1 Euro, different German coins Kaiserreich, Weimar,		
			Third Reich, US Quarters, US Nickles	Ref. No. 316 663	Ref. No. 314 522
3	28 mm	48 spaces	2 Euro, 2 DM, 20 OES, 2 Mk, 2 Sfr., US small \$, Susan B. Anthony \$, Sacagawea \$	Ref. No. 337 801	Ref. No. 316 177
4	30 mm	48 spaces	5 DM, Plaques (Champaign), US Half \$ Kennedy	Ref. No. 322 045	Ref. No. 302 202
5	35 mm	35 spaces	German 10 Euro commemorative coins, 10 DM, Krügerrand, Nugget	Ref. No. 315 905	Ref. No. 321 192
6	38 mm	30 spaces	500 OES, 5 Mk, Maple Leaf, US Silver \$	Ref. No. 326 654	Ref. No. 314 576
7	42 mm	24 spaces	Eagle, Kookaburra (Australia), Panda (China), Calgary 20 \$,		
			Silver \$ small, US Silver \$ large/Liberty	Ref. No. 307 311	Ref. No. 301 216
8	48 mm	20 spaces	For large coins and medals	Ref. No. 306 945	Ref. No. 334 398
9	50 mm	20 spaces	For coin holders (2x2"), US 2x2" coinholder, QUADRUM coin capsules	Ref. No. 310 511	Ref. No. 320 565
10	50 mm	20 spaces	For coin holders (2x2"), US 2x2" coinholder, QUADRUM coin capsules	Ref. No. 327 468	Ref. No. 337 306
11	64 mm	12 spaces	For large coins and medals, US 2 1/2 x 2 1/2 coinholder,		
			sealed 10 Sfr., QUADRUM XL	Ref. No. 331 404	Ref. No. 334 967
12	100 x 160 mm	3 spaces	3 German year sets in their own cases (Eplalux)	Ref. No. 310 073	Ref. No. 313 789
13	69 x 62 mm	10 spaces	For 10 original sealed 10 DM / PP comm. coins, coin holders 2 1/2 x 2 1/2 "	Ref. No. 314 060	Ref. No. 318 350
14	55 x 48 mm	12 spaces	For original sealed 5 DM / PP commemorative coins	Ref. No. 305 830	Ref. No. 330 829
15	69 x 62 mm	12 spaces	For original sealed 10 DM / PP commemorative coins	Ref. No. 330 574	Ref. No. 311 433
16	Various	45 spaces	The perfect gift for a budding collector	Ref. No. 316 902	Ref. No. 317 322
17	210 x 270 mm	-	Without compartments	Ref. No. 314 034	Ref. No. 334 635
18	150 x 150 mm	1 space	1 compartment, 1 set = 5 x 10 DM / PP	Ref. No. 322 292	—



-XL Coin boxes -

Top-quality LIGHTHOUSE *XL* coin drawers provide space for collection items up to 22 mm $({}^{3}/{}^{a})$ in height. Suitable for use in coin cases (see page 42). Can be combined with all *MB* coin drawers! Overall size: 236 x 303 x 33 mm $(9 {}^{1}/{}_{2} x 12 {}^{1}/{}_{4} x 1 {}^{1}/{}^{a})$.

per single box



Without compartments. Ref. No. 303 584





2 x 3 square compartments, 86 x 86 mm (3 ³/₈ x 3 ³/₈"). Ref. No. 331 319

Divided down the middle by a fixed partition. 6 movable partitions are also included. Ref. No. 322 066

Partitions are also available separately.

AND DESCRIPTION OF THE OWNER

per pack of 6 Ref. No. 335 861



3 x 3 square compartments for original US coin capsules up to 64 x 86 mm $(2 \frac{1}{2} \text{ x } 3 \frac{3}{8})^{\circ}$. Ref. No. 335 666

For • watches

- jewellery
- starter kits
- coins in rolls
- medals ...

Coin cases

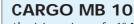


CARGO MB 5

Aluminium coin case for 5 *MB* coin drawers. The inside is lined with dark red velour, lockable (2 keys), sturdy comfortable handle, metal fittings.

Dimensions (L/W/H): $320 \times 265 \times 130$ mm ($12^{3}/_{4} \times 10^{1}/_{2} \times 5^{1}/_{4}^{\circ}$). For 5 standard coin boxes $236 \times 303 \times 20$ mm ($9^{1}/_{2} \times 12^{1}/_{4} \times 3/_{4}^{\circ}$) or 3 **XL** coin boxes.

Ref. No. 310 776



Aluminium coin case for 10 *MB* coin drawers. Fit and finish same as case 5. Dimensions (L/W/H): 320 x 265 x 225 mm $(12^{-3}/_4 x \ 10^{-1}/_2 x \ 9^{\circ})$. For 10 standard coin boxes 236 x 303 x 20 mm $(9^{-1}/_2 x \ 12^{-1}/_4 x \ 3/_4^{\circ})$ or 6 *XL* coin boxes.

Ref. No. 309 030

Cases without coin boxes

CARGO MB DELUXE

Coin case in genuine leather for 10 **MB** coin drawers. Coin case in black leather. Inner lining in burgundy velour, lockable (2 keys), 4 plated feet.

Dimension (L/W/H): 328 x 265 x 245 mm (13 ¹/₂ x 10 ³/₄ x 9 ³/₄").

Ref. No. 337 656

Also available in high-quality imitation leather.

Ref. No. 303 239

Cases without coin boxes



Coin box chest-



- High-quality chest for securely storing up to 10 standard coin drawers (*MB*) or 6 *XL* coin drawers.
- Available in the following colours: white (high-gloss), black (high-gloss) and mahogany (semi-gloss).
- Premium look makes it ideal as an item of furniture.
- Inner surface lined with light felt.
- Lockable (2 keys).
- Overall size: 230 x 260 x 343 mm (9 x 10 ¹/₄ x 13 ¹/₂"). Mahogany colour Ref. No. 301 415

White Ref. No. 300 107 Black Ref. No. 334 196 Mahogany colour Ref. No. 301 415

White (high-gloss)



Mahogany colour (semi-gloss)



Lockable



SMART coin boxes

Display and store your valuable coins to their best advantage in these superb coin boxes. They provide a perfect combination of form, function and safety.

There are many advantages to the new *SMART* boxes:

- Suitable for bank vault storage
- Crystal clear box frame with dark blue tray
- Velvety soft blue inserts
- 8 different divisions
- Stackable
- Overall measurements (h/w/d): 19 x 195 x 250 mm (³/₄ x 7³/₄ x 10").

per box



Matching coin capsules are on pages 66 & 67.

Available with the following 8 compartments:



Ref. No. 325 527 48 x 24 mm Ø (1 Euro, 50 Cent, 1 DM)

Ref. No. 307 053 12 x 50 mm Ø(for coin holders, *OUADRUM* coin capsules)

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Ref. No. 329 117 40 x various Ø (Euro coin sets)



Ref. No. 334 107 20 x 41 mm Ø (10 Euro / 10 DM in capsules)

	Γ	\square	

Ref. No. 305 947 20 x 36 mm Ø (10 Euro / 10 DM, 2 Euro in capsules)

Ref. No. 302 460 35 x 27 mm Ø (2 Euro)



Ref. No. 301 760 30 x 30 mm Ø (5 DM, champagne caps)

Ref. No. 338 077 30 x 33 mm Ø (10 Euro / 10 DM, 2 Euro in capsules)

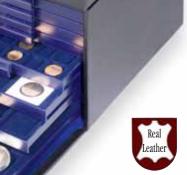
Coin cases

CARGO S DELUXE

Coin case in genuine leather for 10 *SMART* coin drawers. Coin case in black leather. Inner lining in blue velour, lockable (2 keys), 4 plated feet. Dimension (L/W/H): 275 x 220 x 225 mm $(10^{3/4} x 8^{1/2} x 8^{3/4"})$.

Ref. No. 322 158

Cases without coin boxes





CARGO S 10

Aluminium coin case for 10 *SMART* coin drawers. The inside is lined with dark blue velour, lockable (2 keys), with labelling field, sturdy comfortable carrying handle, metal fittings.

Size (L/W/H): 280 x 213 x 203 mm (11 x 8 ²/₅ x 8").

Ref. No. 315 842

Cases without coin boxes

-LIGNUM coin drawers

Available in 12 different tray divisions

Matching coin capsules are on pages 66 & 67.

LIGNUM G coin drawer with glass view

Appealing coin presentation, stackable, with labelling field, crimson velvet-effect insert with 12 different compartments, size: $255 \times 320 \times 35 \text{ mm} (10 \times 12^{-1/2} \times 1^{-1/3})$. Suitable for all modern rack depths. Can be combined with LIGHTHOUSE coin drawers *(LIGNUM)*.

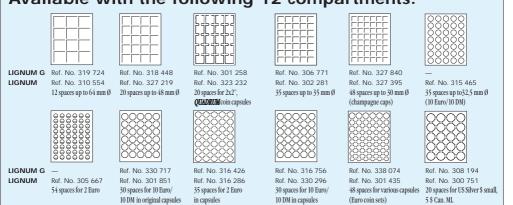
per box

LIGNUM coin boxes in a mahogany wood grain finish Ideal protection in an attractive presentation

Elegant coin boxes with dark red velvety inserts in 12 different compartments. Label window. Stackable. Suitable for all modern rack depths. Can be combined with LIGHTHOUSE coin drawers *(LIGNUM G)*. Size: 255 x 320 x 35 mm (10 x 12 $^{2}/_{3}$ x 1 $^{1}/_{3}$ ").

per box

Available with the following 12 compartments:





COIN TRAVELLER page 48



Collector's cases page 49



Coin cases pages 50 & 52



You can find cases for coin drawers from pages 42 & 45



Mobile companion

COIN TRAVELLER-





COIN TRAVELLER

for 12 coin trays

This coin pocket, made of hard-wearing nylon, is for storing and transporting up to 12 coin coin trays (size L). The bag can hold up to 792 coins depending on which size division is chosen. To keep the coin trays secure, there are two separate Velcro fastenings which keep the velvet-lined cover in place. This ensures that the coins stay put, even when stored vertically. There is another pocket on the front with additional compartments for holding pens, a mobile phone, magnifiers, tongs etc. The robust nylon is also dirt- and water-repellent. Includes adjustable shoulder strap. Size: 240 x 355 x 115 mm.

Contains:

1 insert with 24 spaces for coins up to 45 mm in diameter 1 insert with 35 spaces for coins up to 39 mm in diameter (e.g. 10 euros in capsules)

1 insert with 40 spaces for coins up to 33 mm in diameter 1 insert with 77 spaces for coins up to 22 mm in diameter Includes cover for keeping coins secure.

For additional inserts, see p. 51.

Art.-Nr. 339 229

COIN TRAVELLER

excl. coin trays

To fill your coin pocket yourself, choose from our extensive range of coin coin trays (size L), see p. 83. Coin pocket includes cover to keep coins in place.*





*Contents not included

Collector's cases

CARGO MULTI XL

A collector's case for safe and convenient storage of coin sets, CDs, approval cards, postcards, banknote cases ... Flexible compact storage provides space for collectors' items up to a height of 155 mm ($6^{1}/4^{\circ}$) and width of 370 mm ($14^{3}/4^{\circ}$). Holds up to 1500 postcards, 65 wide CD pockets (jewel case), 130 narrow CD pockets (slim case). Overall size (W/L/H): 395 x 295 x 175 mm ($15^{1}/2$ x $11^{2}/3$ x $6^{3}/4^{\circ}$).

Ref. No. 316 530



Also suitable for

gift and Eplalux

etuis, CDs,

pc cards and

postcards!

A collector's case for safe and convenient storage of coin sets, CDs, approval cards, postcards, banknote cases ... Flexible compact storage provides space for collectors' items up to a height of 160 mm ($6^{-1/4^{\prime\prime}}$) and a width of 178 mm ($7^{\prime\prime}$). Lockable (2 keys), completely removable lid. Holds up to 900 postcards, 30 wide CD pockets (jewel case), 60 narrow CD pockets (slim case). Overall size: 350 x 200 x 180 mm ($13^{2/3}$ x $7^{3/4}$ x $7^{\prime\prime}$).

Ref. No. 317 821

Coin cases



CARGO L 6

Coin case for 251 coins incl. 6 drawers in size L.

2 trays for 40 coins up to 33 mm Ø

1 tray for 24 coins up to 47 mm Ø

1 tray for 77 coins up to 22 mm Ø

2 trays for 35 coins up to 39 mm Ø

- Padded lid Lockable (2 keys)
- · Lined in dark blue velour
- Metal fittings Rubber feet
- Size (W/L/H): 407 x 245 x 95 mm (16 x 9 $^2\!/_3$ x 3 $^3\!/_4$ ")

Ref. No. 310 747

Coin case excluding content (for your own individual wishes)

Padded lid. Lined in black velour. Lockable (2 keys). Metal fittings.

CARGO L 6 (empty)

Fits up to 6 drawers in size L. Also fits TAB PROTECTOR (see p. 51).

Ref. No. 306 163

CARGO L 12 (empty)

Plenty of capacity. Fits up to 14 coin drawers in size L. Also ideal for TAB PROTECTOR (see p. 51). Size (L/W/H): $405 \times 240 \times 130 \text{ mm} (16 \times 9^{1/2} \times 5^{1/5})$.

Ref. No. 322 142



Coin "Jewel" box L

for 128 coins

Dark blue case with decorative engraving on lid and double snap-button closure. Overall size: W $355 \times L 250 \times H 50 \text{ mm} (14 \times 10 \times 2^{\circ})$. Includes 2 trays each for 24 coins up to 45 mm and 2 trays each for 40 coins up to 33 mm, for a total of 128 coins.

Ref. No. 330 921

Coin "Jewel" box L only Ref. No. 323 212



Coin trays



Coin trays TAB

To match our coin cases and presentation cases we stock L size trays in a range of designs. All trays have a mock-velour surface. Choose between round and square compartments, red and blue trays, and trays with or without protective cover. Overall size: 334 x 220 mm (13 1/5 x 8 2/3").

- pack of 2 -

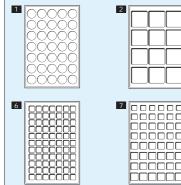
TAB PROTECTOR

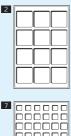
All coin trays in size L are now also available with a see-through protective cover. These practical protective covers not only keep your coins in place when being transported but also protect them from dust and dirt. The protective cover slides across the tray for extra stability and sturdiness. Protective cover made of clear plastic.

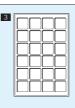


- pack of 2 -

	Divisions	Blue tray Ref. No.	Blue tray + protec. cover Ref. No.	Red tray Ref. No.	Red tray + protec. cover Ref. No.
1	35 spaces up to 37 mm $(1^{1/2})$ Ø e.g. for capsuled champagne bottle caps	329 370	—	_	_
2	12 spaces up to 66 mm $(2^{2}/3)$ Ø	324 392	339 374	—	_
3	24 spaces up to 47 mm (1 ³ / ₄ ") Ø	324 301	339 376	325 834	339 383
4	35 spaces up to 39 mm $(1^{1}/2^{2})$ Ø e.g. for 10 Euro in capsules	331 597	339 377	322 551	339 384
5	40 spaces up to 33 mm $(1^{1}/_{3})$ Ø	302 392	339 378	333 884	339 385
6	77 spaces up to 22 mm $({}^{3}/{}^{3})$ Ø	325 424	339 379	305 860	339 386
7	48 spaces for 6 complete Euro coin sets with or without capsules	309 571	339 380	—	_
8	8 spaces for US coin capsules, larger collectibles, such as pocket watches, jewellery,				
	medallions etc. up to $64 \times 86 \text{ mm} (2^{1}/_{2} \times 3^{3}/_{8})$	300 028	339 382	—	_
9	15 spaces for coin holders 2 x 2" up to 50 x 50 mm, QUADRUM coin capsules	320 714	339 375	—	_
10	45 spaces up to 31 mm (1 $^{1/4^{\prime\prime}})$ Ø e.g. for champagne bottle caps	317 701	339 381	310 034	339 387



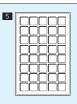














Coin cases



CARGO S 6

Coin case including drawers*. Padded lid. Lined inside with black velour. Lockable (2 keys). Metal fittings. Overall size (W/L/H): 292 x 213 x 97 mm (11 $\frac{1}{2}$ x 8 $\frac{1}{3}$ x 3 $\frac{8}{10}$ ").

For 120 10 Euro coins

Comes with 6 trays^{*}, each one holding 20 coins with a diameter of $41 \text{ mm} (1 \frac{1}{2})$.

Ref. No. 322 414

For 144 2 Euro coins

Comes with 6 trays^{*}, each one holding 24 coins with a diameter of up to 33 mm $(1 \frac{1}{3})$.

Ref. No. 301 163

For 112 coins

Comes with 2 trays* each holding 24 coins with a diameter of up to 33 mm $(1 \frac{1}{3})$, 2 trays each holding 20 coins with a diameter of up to 41 mm $(1 \frac{2}{3})$ and 2 trays each holding 12 coins with a diameter of up to 48 mm (2°) . Ref. No. 306 206

Small coin case (without trays)

If required, the small coin case can also be ordered without contents. Trays* can be added at a later date.

Ref. No. 311 927

*(Size S)



e on pages oo & o/.

Trays (Size S)

Trays with blue, mock velour surface for storing coins. Encapsulated coins or bare coins can easily be inserted into the square fields.

Matching cases Ref. No. 311 927. Size: $237 \times 192 \text{ mm}$ $(9^{1/3} \times 7^{1/2^{27}}).$

Pack of 2



24 square fields
for coins up to
a diameter of
33 mm
(e.g. 2 Euros
in capsules).
Ref. No.
336 508



12 square fields for coins up to a diameter of 48 mm Ref. No. 329 178



20 square fields for coins up to a diameter of 41 mm (e.g. 10 Euros in capsules). Ref. No. 318 864



Presentation cases pages 54–59



Coin etuis pages 60–63



Cabinets page 64 EURO

GEDUNKMUNZEN IISCHE BUNDESLANDER

Sophisticated and secure



All high-quality LIGHTHOUSE presentation cases feature a premium mahogany wood grain finish. The first-rate design is rounded off with trays lined with mock-velour.

VOLTERRA de Luxe presentation cases are especially finely executed and stylish. Cases in this range feature padded lids lined with satin. The wood-framed trays and gold-plated hinges are exceptionally sturdy. Some presentation cases feature printing on the lid and cushion. Our extensive range of LIGHTHOUSE presentation cases offers you numerous storage possibilities. Our presentation cases vary in design, finish and set-up (1, 2, 3 or 4 trays). Varying compartment configurations allow you to store small, large and thick coins as well as coins in capsules. Choose the right design for you from our extensive presentation case range.

VOLTERRA TRIO presentation case

Presentation case in mahogany wood grain finish, incl. 3 velour trays, with magnet lock, nine different compartments, ideal for coins with and without capsules. Size: 343 x 265 x 48 mm $(13^{1/2} \times 10^{1/2} \times 1^{3/4})$



Matching coin capsules are on



For 60 coins up to 48 mm in diameter, e.g. for American Eagle. 3 trays with 20 square blank fields each (48 mm Ø).



For 90 coins up to 39 mm in diameter and 10 commemorative Euro coins. 3 trays with 30 square blank fields each (39 mm Ø).

Ref. No. 337 095



For 90 German 10 Euro commemorative coins in original capsules (mirror finish) or in LIGHTHOUSE capsules (see page 66 & 67). 3 trays each with 30 round fields (38mm Ø).

Ref. No. 301 758



For 48 coins up to 30 mm in diameter, 30 coins up to 39 mm in diameter and 20 coins up to 48 mm in diameter. 1 tray with 48 square blank fields (30 mm Ø),

1 tray with 30 square blank fields (39 mm Ø), 1 tray with 20 square blank fields (48 mm Ø).

Ref. No. 319 386



For 36 coins up to 66 mm in diameter. 3 trays with 12 square blank fields each (66 mm Ø).

Ref. No. 331 160





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blank fields each (30 mm Ø).

Ref. No. 310 264

For 60 50 x 50 mm coin holders

3 inserts with 20 square fields each.

For 144 coins up to 30 mm in diameter and champagne bottle caps. 3 trays with 48 square

and OUADRUM coin capsules

For 105 capsuled 2-Euro coins (see page 66 & 67). 3 trays with 35 round blank fields each (32 mm Ø).

Ref. No. 309 303

For 18 complete Euro exchange coin sets in capsules. 3 trays with 48 round blank fields each.

Ref. No. 334 464

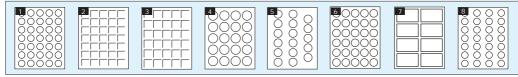




VOLTERRA de Luxe presentation case

Presentation cases from the **VOLTERRA** de Luxe range are especially stylish and finely executed. The gold-plated hinges and wood-framed trays guarantee both sturdiness and a high-quality look. All cases feature a padded lid lined with satin. Our extensive range provides presentation cases for the most varied collector's items, often with a topical lid and cushion imprint. Choose the presentation case to suit your needs.

	Ø	Recommended use	Inserts	Spaces	Division	Ref. No.	
	Coin						
8	24,5 mm	US quarter coins in capsules*	2	28 (30.5 mm Ø)	round, capsules	332 028	
1	26 mm	2 Euro coins with capsules*	1	35 (32 mm Ø)	round, capsules	323 638	
			2	35 (32 mm Ø)	round, capsules	309 555	
			3	35 (32 mm Ø)	round, capsules	303 369	
	26 mm	2-euro commemor. coins to mark "10 years of the euro"*	1	21 (32 mm Ø)	round, capsules	341 623	
4	26 mm	2 Euro coins "10 Years EMU" in capsules*	1	20 (32 mm Ø)	round, capsules	325 441	
5	26 mm	2 Euro coins "The Treaty of Rome" in capsules*	1	17 (32.8 mm Ø)	round, capsules	319 944	
6	26 mm	2 Euro coins "German Federal States"	3	1 x 30 (32 mm Ø)	round, capsules	313 626	
		in capsules*		2 x 25 (32 mm Ø)	round, capsules		
12	30 mm	Champagne caps*	1	48 (30 mm Ø)	square	340 699	
12	30 mm	Coin up to 30 mm with/without capsules & champagne caps	3	48 (30 mm Ø)	square	318 022	
6	32.5 mm	10 Euro commemorative coins with original capsules*	1	30 (38 mm Ø)	round, capsules	307 765	
6	32.5 mm	German 10 Euro commemorative coins	2	30 (38 mm Ø)	round, capsules	306 115	
		in original capsules*	3	30 (38 mm Ø)	round, capsules	324 178	
13	32.5 mm	10 DM commemorative coins in capsules*	3	2 x 20 (38 mm Ø)	round, capsules	325 204	
				1 x 21 (38 mm Ø)	round, capsules		
6	32.5 mm	German 10 Euro com. coins in capsules*	3	30 (38 mm Ø)	round, capsules	316 424	





VOLTERRA de Luxe presentation case

	Ø	Recommended use	Inserts	Spaces	Division	Ref. No.
	Coin					
1	33.5 mm	100 Euro gold coins in original capsules	1	35 (33.5 mm Ø)	round, capsules	322 330
3	39 mm	Coins with and without capsules up to 39 mm Ø	1	30 (39 mm Ø)	square	325 903
3	39 mm	Coins with and without capsules up to $39 \text{ mm} \emptyset$	3	30 (39 mm Ø)	square	326 786
13	40-41 mm	Silver bullion coins	3	20 (47 mm Ø)	round, capsules	318 214
10	48 mm	Coins with and without capsules up to $48~\mathrm{mm}\varnothing$	3	20 (48 mm Ø)	square	308 474
9	66 mm	Coins with and without capsules up to $66 \text{ mm} \mathcal{O}$	3	12 (66 mm Ø)	square	324 607
11	Various	QUADRUM coin capsules	1	20 (50 x 50 mm)	square	341 012
15	Various	Euro coin sets from 1 Cent up to 2 Euros in capsules*	3	various	round, capsules	315 954
12	Various	Coins up to 30 mm Ø, 39 mm Ø and 48 mm Ø	3	1 x 48 (30 mm Ø)	square	308 045
3				1 x 30 (39 mm Ø)	square	
10				1 x 20 (48 mm Ø)	square	
11	Various	Coin holders 50 x 50 mm, QUADRUM coin capsules	3	20 (50 x 50 mm)	square	304 747
8	Various	GDR commemorative coins in capsules*	4	various	round, capsules	313 125
14	-	Square coin capsules up to 63 x 85 mm (e.g. "slabs")	3	8 (63 x 85 mm)	square	309 278
7	-	Certified square coin capsules	1	8 (60 x 85 mm)	square	313 625
		(e.g. PCGS, NGC)				







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PIANO presentation case



Matching **QUADRUM** coin capsules, see page 69









Gold metallic Ref. No. 300 459

White Ref. No. 318 020

Silver metallic Ref. No. 309 999



Black Ref. No. 316 449

PIANO presentation case for QUADRUM coin capsules

- Premium quality presentation case for 20 QUADRUM coin capsules.
- 1 tray with 20 square compartments, size: 50 x 50 mm.
- Tray lined with mock-velour, inside lid padded with black satin.
- All presentation cases in this line feature a high-gloss varnish and are available in the following colours: gold metallic, silver metallic, black, white and mahogany.
 Also availab in mahogany wood grain
- Overall size: 305 x 245 x 30 mm (12 x 9²/₃ x 1¹/₄").



Also available in mahogany wood grain finish (silky matt) Ref. No. 341 012



Collector's case



For model cars



For SURPRISE EGG characters



For medals

VOLTERRA VARIO 3 collector's case

Art. Nr. 339 637





For minerals



For QUADRUM coin capsules

- For storing medals, pocket watches, minerals, model cars, SURPRISE EGG characters and much, much more.
- Also suitable for storing *QUADRUM* coin capsules as well as coin holders.
- Variable compartments by means of 2 fixed and 15 flexible dividers.
- 60 mm width, length adjustable from 10-310 mm, height 40 mm.
- Visually attractive: mahogany wood grain finish, inside and divider covered in bordeaux velour, padded lid cushion made from wine red satin.
- 2 golden hinges as well as 2 magnets ensure that the case is closed securely.
- Size: 330 x 270 x 65 mm (13 x 10²/₃ x 2¹/₂").



VOLTERRA coin etuis in mahogany wood grain finish

Features blue or green* satin padded lid cushion, moulded coin inserts and mock velour surface.

Recommended use / slots	Overall size	Ref. No.
1 coin capsule up to 41 mm Ø	80 x 80 mm (3 1/4 x 3 1/4")	309 490
1 coin capsule up to 60 mm Ø	100 x 100 mm (4 1/2 x 4 1/2")	337 256
9 square moulds for coins up to 50mm diameter holders and QUADRUM coin capsules	190 x 195 mm (7 1/2 x 7 3/4")	308 093
5 coins – capsules up to 41 mm \emptyset each and 100 Euro gold coins in capsules	260 x 80 mm (10 1/4 x 3 1/4")	300 591
5 x German 100 Euro gold coins in original capsules [*] or 2 Euro commemorative coins in LIGHTHOUSE capsules (see pp. 66 & 67)	260 x 80 mm (10 ¹ / ₄ x 3 ¹ / ₄ ")	312 406
5 x German 200 Euro gold coins and 10 Euro coins in original capsules or in LIGHTHOUSE capsules* (see pp. 66 & 67)	260 x 80 mm (10 ¹ / ₄ x 3 ¹ / ₄ ")	334 842
5 x 20-euro "German forest" commemorative coins in original capsules (mint set)*	260 x 80 mm (10 ¹ / ₄ x 3 ¹ / ₄ ")	339 476
5 x 20-euro "German forest" commemorative coins in original capsules (2010 to 2015)*	260 x 80 mm (10 ¹ / ₄ x 3 ¹ / ₄ ")	339 477



VOLTERRA QUADRUM coin etuis

Our high-quality **VOLTERRA** coin etuis are now also available for storing **QUADRUM** coin capsules. Choose between 7 different designs for precise fitting and representative presentation of 1 to 6 **QUADRUM** coin capsules. Incl. satin ribbon in the lid cushion for storing certificates.

	Overall size	Ref. No.	
1 x QUADRUM	80 x 80 mm (3 ¹ / ₄ x 3 ¹ / ₄ ")	339 043	
1 x QUADRUM	95 x 95 mm (3 ³ / ₄ x 3 ³ / ₄ ")	339 047	
2 x QUADRUM	148 x 93 mm (5 ⁵ / ₆ x 3 ² / ₃ ")	339 048	
3 x QUADRUM	193 x 93 mm (7 ³ / ₅ x 3 ² / ₃ ")	339 049	
4 x QUADRUM	260 x 93 mm (10 ¹ / ₅ x 3 ² / ₃ ")	339 050	
5 x QUADRUM	310 x 93 mm (12 ¹ / ₅ x 3 ² / ₃ ")	339 051	
6 x QUADRUM	193 x 150 mm (7 ³ / ₅ x 6")	339 052	



Acrylic coin etuis

For coins and medallions. Items are safely anchored by pressing into the mouldable insert. Box is lined in blue velvet, lid in white satin. Snap button clasp.

Recommended use / slots	Overall size	Ref.No.	
1 coin up to 30 mm (1 $^{1}/_{4}$ ") Ø	45 x 45 mm (2 x 2")	331 649	
1 coin up to 45 mm $(1^{3}/_{4})$	60 x 60 mm (2 1/2 x 2 1/2")	305 877	
1 coin up to 60 mm $(2^{1}/_{3})$ Ø	80 x 80 mm (3 1/4 x 3 1/4")	325 233	
For coins up to 60 mm $(2^{1/3})$ Ø	200 x 80 mm (7 ³ / ₄ x 3 ¹ / ₄ ")	322 109	

Coin etui for Euro mint sets

Blue etui with iridescent lining. Gold framed and embossed cover. Molded pockets for 1 Euro mint set (8 coins).

Ref. No. 316 253





Coin etuis NOBILE

For sophisticated storage of encapsulated coins we recommend these high-quality metal coin etuis. Also suitable for **QUADRUM** coin capsules. The silk matt leatherette upholstery fabric as well as the black velvet inlay give these etuis a particularly high-quality look and feel. The white lid cushions have a satin ribbon which serves as a holder for a certificate if present. Its high-quality metal core makes this etui perfect for safe transportation in addition to storage. Measurements: $65 \times 65 \times 26$ mm $(2^{-1}/_2 \times 2^{-1}/_2 \times 1^{-1})$.

Ref. No.	Compartm.	e.g. matching with LIGHTHOUSE coin capsules (Ø mm)
320 757	Ø 26 mm	18, 19, 19.5, 20 mm
307 368	Ø 28 mm	21, 21.5 mm
323 587	Ø 30 mm	22, 22.5, 23, 24, 24.5 mm
334 418	Ø 32 mm	25, 26 mm
314 303	Ø 34 mm	26.5, 27, 28 mm
305 748	Ø 36 mm	29, 30 mm
317 668	Ø 38 mm	31, 32, 32.5 mm
305 447	Ø 40 mm	33, 34 mm
327 654	Ø 42 mm	35, 36, 37 mm
320 436	Ø 44 mm	38 mm
306 338	Ø 46 mm	39, 40 mm
337 578	Ø 48 mm	41, 42 mm



NOBILE QUADRUM coin etuis

We have extended our range of premium **NOBILE** etuis to include storage of several **QUADRUM** coin capsules. Now you can also find the perfect fit for 2, 3, 4, 5 and 6 **QUADRUM** coin capsules. For further information on **QUADRUM** coin capsules, please go to page 67.

Ideal for LIGHTHOUSE coin capsules	Insert	Ref. No.
1 x QUADRUM	1 (50 x 50 mm)	322 779
2 x QUADRUM	2 (50 x 50 mm)	339 261
3 x QUADRUM	3 (50 x 50 mm)	339 264
4 x QUADRUM	4 (50 x 50 mm)	339 265
5 x QUADRUM	5 (50 x 50 mm)	339 266
6 x QUADRUM	6 (50 x 50 mm)	339 267

Cabinets

LOUVRE coin showcase

- This coin showcase with glass window provides protection and optimal visibility for your coin presentation.
- Showcase can be stood or hung on the wall horizontal or upright.
- Easy to fill with a magneticallysecured drawer.
- Select between 4 models for 2 Euro or 10 Euro coins with or without capsules.
- Overall size: 256 x 320 x 28 mm (10 x 12 ²/₃ x 1 ¹/₁₀").

per coin showcase

Ref. No. 331 314 54 spaces with 26 mm (1") Ø. For 2 Euro coins without capsules.

Ref. No. 328 509 30-space coin capsules 32 mm $(1 \frac{1}{4})$ Ø. For 10 Euro coins in original capsules or in LIGHTHOUSE capsules 32,5 mm $(1 \frac{1}{4})$ Ø, 10 DM, 1 ruble, 5 SFr., Kennedy US \$.

Ref. No. 321 106 35 spaces for coin capsules 26 mm (1") Ø. For 2 Euro coins with capsules.



VOLTERRA DUO presentation case in mahogany-coloured wood grain finish. Incl. two dark red velour trays. Upper removable insert for nine 100 Euro gold coins in original capsules. Lower insert for accompanying original etuis. Convenient





Ref. No. 337 096 8 spaces for certified coin capsules ("slabs"). For PCGS, NGC, ANACS and other square coin capsules up to $63 \times 85 \text{ mm} (2 \frac{1}{2} \times 3 \frac{1}{3})$ in size.

VOLTERRA DUO coin case for 100 Euro gold coins

and unobtrusive magnetic catch. The lid with its glass window provides an optimal view of your coin collection. Overall size: $343 \times 265 \times 48 \text{ mm} (13 \frac{1}{2} \times 10 \frac{1}{2} \times 1 \frac{3}{4})$.

Ref. No. 322 134



Coin capsules pages 66–76



Coin holders pages 77–79



Care & maintenance pages 80–81



Other accessories page 82

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Accessories

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Coin capsules

our hiders

LIGHTHOUSE presents a wide range of storage facilities especially for the LIGHTHOUSE coin capsules (MBs, presentation cases, etuis, cases, *ENCAP* sheets and much. much more).

		Round coi	n capsules	Square coin capsules
Inside Ø	Use for	Ref. No.	Outside Ø	QUADRUM (see page 69)
14 mm	1/20 Oz. China/Panda Gold	314 071	20 mm	308 571
15 mm	10 Guilder Cents	327 665	21 mm	306 616
16 mm	1/10 Oz. Canada/Maple Leaf Gold, 1/10 Oz. Austrian Philharmonic Gold	334 752	22.5 mm	317 149
16,5 mm	1 Euro Cent, 1/10 Oz. South Africa/Krugerrand Gold	331 022	22.5 mm	337 671
17 mm	1/10 Oz. (\$5) USA/American Eagle Gold + Platin	322 470	22.5 mm	337 671
18 mm	1/10 Oz. China/Panda Gold, US Dimes	330 328	25 mm	304 772
19 mm	2 Euro Cent, US Pennies	337 551	25 mm	302 707
19,5 mm	1/2 Great Britain Sovereign	325 403	25 mm	323 863
20 mm	10 Euro Cent, 10 Mk, Imperial Gold	303 557	26 mm	323 863
21 mm	5 Guilder Cents	327 401	27 mm	309 032
21,5 mm	5 Euro Cent, US Nickels	336 560	27.5 mm	320 753
22,2 mm	1/4 Oz. South Africa/Krugerrand Gold, 1/4 Oz.(\$10) USA/American Eagle Gold + Platin, 1/4 Oz. China/Panda Gold, 1 Great Britain Sovereign, 1/4 Oz. Austrian Philharmonic Gold	300 053	28.5 mm	320 753
22,5 mm	20 Euro Cent	320 006	28.5 mm	323 367
23 mm	1 Euro, 20 Mk, US Nickels	314 782	29 mm	323 367
	5 Guilders	335 013	30 mm	329 802
24,3 mm	Canada Quarters, 1 Sfr., 1 DM, US Quarters	319 128	30 mm	331 951
24,5 mm	50 Euro Cent, US Quarters	310 706	30.5 mm	331 951
25 mm	1/2 Oz. Canada/Maple Leaf Gold	331 675	32 mm	331 951
26 mm	2 Euro	309 404	32 mm	329 295
26,5 mm	1 US \$, US Small \$ (Susan B. Anthony, Sacagawea, Presidential \$), Native American,	322 322	33 mm	317 321
26,6 mm	Canada Loonie	338 758	33 mm	322 322
27 mm	2 DM, 2 Mk Weimar, 2 Zloty, 2 Sfr., 1/2 Oz. South Africa/Krugerrand Gold, 1/2 Oz.(\$25) USA/American Eagle Gold + Platin, 1/2 Oz. China/Panda Gold	337 997	33 mm	317 321
28 mm	1/2 Oz. China/Panda Gold	312 236	34 mm	338 200
29 mm	5 Euro Austria, 2 Mk, KR, 20 OES, 5 DM, 5 M GDR	303 522	35 mm	320 749

Coin capsules

Made of extra durable, scratch-resistant acrylic. Secure locking, yet easy to open. Sizes to fit most common coins.

per pack of 10

Coins 14-41 mm Ø

Coins 42-50 mm Ø

Coins 62 mm Ø

QUADRUM

Coin capsule range

100 capsules for coins Ranging from 16.5 to 33 mm Ø

Content: 10 capsules with an inner diameter of 16.5 mm (1-euro cent), 19 mm (2-euro cent), 20 mm (10-euro cent), 21.5 mm (5-euro cent), 22.5(20-euro cent), 23 mm (1 euro), 24.5 mm (50-euro cent), 26 mm (2 euro), 29 mm(5-euro Austria), 33 mm (German 10-euro commemorative coin).

Euro coin capsules assortment

1 Cent to 2 Euros.

Ref. No. 302 469





Ref. No. 323 405

(100 capsules)

		Round coi	n capsules	Square coin capsules
Inside Ø	Use for	Ref. No.	Outside Ø	QUADRUM (see page 69)
30 mm	1 Oz. Canada/Maple Leaf Gold	330 370	35 mm	330 443
31 mm	US Half \$ Kennedy, 30 silver Drachmas, 10 M GDR	325 003	37 mm	323 305
32 mm	Special edition Slovenia 3 Euro coin, 10 Mk, 1 Ruble, 5 Sfr., 1 Oz. China/Panda Gold, 10 MK GDR	304 799	38 mm	312 172
32,5 mm	German 10 Euro commemorative coin (original pp-capsule)	308 039	37,5 mm	327 634
33 mm	German 10 Euro commemorative coins, 10 DM, 10 DM Olymp., 10 + 20 Sfr., 1 Oz. South Africa/Krugerrand Gold, 1 Oz. (\$50) USA/American Eagle Gold + Platin, 20 M GDR	320 931	39 mm	327 634
34 mm	100 Pesetas, 50 OES commemorative coin, 20 \$ USA "Double Eagle"	310 430	40 mm	332 108
35 mm	For coins up to 35 mm in diameter	318 983	41 mm	334 903
36 mm	5 Rubles	330 757	42 mm	309 045
37 mm	Union Latine 5 FF, 5 Sfr., 5 Pesetas, 5 Lire, 5 Drachmas, 1 Oz. Austrian Philharmonic Gold	315 520	42 mm	330 823
38 mm	5 Mk KR, 500 OES, US Morgan \$, US Silver \$ small, US Silver \$ (Seated Liberty, Trade, Morgan, Peace, Eisenhower)	327 110	44 mm	330 704
39 mm	5 \$ Can. ML, US Silver \$ small	315 148	45 mm	319 903
40 mm	2000 Ptas. commemorative coin, 10 Euro spanish commemorative coin	328 440	45 mm	307 563
41 mm	Eagle, US Silver Eagles, US Silver \$ large/Liberty	334 928	47 mm	330 794
42 mm	2 Scudi Gold Italy, 50 Francs France, ECU Royaux	318 006	48 mm	-
43 mm	For medals	322 622	49 mm	-
44 mm	50 Euro Silver Germany, \$ 2 Silver Australia	315 637	50 mm	-
45 mm	\$ 10 Canada	303 660	51 mm	-
46 mm	For medals	319 538	52 mm	-
47 mm	For medals	300 829	53 mm	-
48 mm	For medals	325 865	54 mm	-
49 mm	For medals	331 281	55 mm	-
50 mm	For medals	302 860	56 mm	-
62 mm	For large medals	316 145	67 mm	-

Collect coins with different diameters in one system

Take advantage of a brand new system: Our **QUADRUM** coin capsule gives you the opportunity to store almost all of your imaginable coin collections in just one collection system

QUADRUM-

QUADRUM - the square coin capsule system

- Optimum protection Perfectly fitting inserts Scratch resistant
- 50 x 50 x 6,25 mm (2 x 2 x 1/4")





Ø 14-41 mm Available in 1-millimetre intervals.



	How to use	Black insert
	Use the following table to find the right QUADRUM coin capsule for your coin.	
		Ref. No.
14 mm	1/20 Oz. China/Panda Gold	308 571
15 mm	10 Guilder Cents	306 616
16 mm	1/10 Oz. Canada/Maple Leaf Gold, 1/10 Oz. Austrian Philharmonic Gold	317 149
17 mm	1 Euro Cent, 1/10 Oz. South Africa/Krugerrand Gold, 1/10 Oz. (\$5) USA/American Eagle Gold + Platin	337 671
18 mm	1/10 Oz. China/Panda Gold, US Dimes	304 772
19 mm	2 Euro Cent, US Pennies	302 707
20 mm	10 Euro Cent, 10 Mk, Imperial Gold, 1/2 Great Britain Sovereign	323 863
21 mm	5 Guilder Cents	309 032
22 mm	5 Euro Cent, US Nickels, 1/4 Oz. South Africa/Krugerrand Gold, 1/4 Oz.(\$10) USA/American Eagle Gold + Platin, 1/4 Oz. China/Panda Gold, 1 Great Britain Sovereign, 1/4 Oz. Austrian Philharmonic Gold	320 753
23 mm	20 Euro Cent, 1 Euro, 20 Mk, US Nickels	323 367
24 mm	5 Guilder	329 802
25 mm	50 Euro Cent, 1 Sfr., 1 DM, US Quarters, 1/2 Oz. Canada/Maple Leaf Gold	331 951
26 mm	2 Euro	329 295
27 mm	2 DM, 2 Mk Weimar, 2 Zloty, 2 Sfr., 1/2 Oz. South Africa/Krugerrand Gold, 1/2 Oz.(\$25) USA/American Eagle Gold + Platin, 1/2 Oz. China/Panda Gold	317 321
28 mm	1/2 Oz. Austrian Philharmonic Gold, 100 \$ Canada Gold, 2 Mk, KR	338 200
29 mm	5 Euro Austria, 20 OES, 5 DM, 5 M GDR	320 749
30 mm	1 Oz. Canada/Maple Leaf Gold	330 443
31 mm	US Half \$ Kennedy, 30 silver Drachmas, 10 MK GDR	323 305
32 mm	Special edition Slovenia 3 Euro coin, 10 Mk, 1 Rubles, 5 Sfr., 1 Oz. China/Panda Gold	312 172
33 mm	German10 Euro commemorative coins (original pp-capsules), 10 DM, 10 DM Olymp., 10 + 20 Sfr., 1 Oz. South Africa/Krugerrand Gold, 1 Oz. (\$50) USA/American Eagle Gold + Platin	327 634
34 mm	100 Ptas., 50 OES commemorative coin, 20 \$ USA "Double Eagle"	332 108
35 mm	For coins up to 35 mm in diameter	334 903
36 mm	5 Rubles	309 045
37 mm	Union Latine 5 FF, 5 Ptas., 5 Lire, 5 Drachmas, 1 Oz. Austrian Philharmonic Gold	330 823
38 mm	5 Mk KR, 500 OES, US Morgan \$, US Silver \$ small, US Silver \$ (Seated Liberty, Trade, Morgan, Peace, Elsenhower)	330 704
39 mm	5 \$ Can. ML, US Silver \$ small	319 903
40 mm	2000 Ptas. commemorative coin, 10 Euro spanish commemorative coin	307 563
41 mm	Eagle, US Silver Eagles, US Silver \$ large/Liberty	330 794



QUADRUM - coin capsules with cut-to-size inserts

Foam inserts for **QUADRUM** coin capsules are now also available in a pre-cut state. Create your own cut-outs to achieve an exact fit for any coin, including e.g. oval or square coins.



10 capsules incl. foam inserts without cut-outs.

Ref. No. 317 505

20 foam inserts without cut-outs Fit all *QUADRUM* coin capsules.

Ref. No. 329 067

10 **QUADRUM** coin capsules (empty) which can be filled with **QUADRUM** foam inserts (pre-cut or uncut).

Ref. No. 335 419

Coin drawer MB for QUADRUM coin capsules

Storage for coins of different diameters in a single coin drawer. For storing 20 coins and capsules up to 50 mm (2") diameter, *QUADRUM* coin capsules and holders. Clear box frame with smoke-coloured or grey tray. Insert in dark red, light red or black. Overall size: 236 x 303 x 20 mm (9 ¹/₂ x 12 ¹/₄ x ³/₄"). Compatible with current rack depths.



Choose from 4 varieties:

Tray	Insert	Ref. No.
Grey	Light red	320 565
Smoke-coloured	Dark red	310 511
Grey	Black	337 306
Smoke-coloured	Black	327 468



QUADRUM-

High-quality coin cases for QUADRUM coin capsules

Mahogany wood grain finish. Padded lid with satin. Inserts with mock velour surface.



VOLTERRA TRIO coin case 3-ply. For 60 *OUADRUM* coin capsules.

Ref. No. 310 264

VOLTERRA UNO de Luxe coin case 1-ply. For 20 *QUADRUM* coin capsules. Ref. No. 341 012 see page 58

[NEW]

VOLTERRA TRIO de Luxe coin case Luxury look and sturdy drawers due to wooden frame. For 60 *QUADRUM* coin capsules.

Ref. No. 304 747

Mock velour trays

suitable for cases and presentation cases

Tray lined with mock velour for 15 *QUADRUM* coin capsules. Trays (L size) suitable for: *CARGO L* coin case/ Presentation case L (see p. 50).

Ref. No. 320 714

(2-pack)





NOBILE QUADRUM

Deluxe metal coin etui for storing one **QUADRUM** coin capsule. Silk-mat leatherette cover and black velvet insert. Satin band in padded lid for holding certificate. Size: $65 \times 65 \times 26$ mm $(2^{1/2} \times 2^{1/2} \times 1^{2})$.

Ref. No. 322 779

Note: Also available for multiple **QUADRUM** coin capsules, see page 63.

VOLTERRA QUADRUM

High-quality coin etui for storing 9 **QUADRUM** coin capsules. Mahogany wood grain finish. Padded lid in blue satin, moulded coin inserts with mock-velour surface.

Ref. No. 308 093

Coin drawers in de luxe wood finish

Stackable coin drawers with labelling field in luxury wood look. Dark red, velour insert. Size: $255 \times 320 \times 35 \text{ mm} (10 \times 12^{1/2} \times 1^{1/3})$. Each drawer holds 20 *QUADRUM* coin capsules.*

Ref. No. 323 232 (without glass view) Ref. No. 301 258 (with glass view)



Matching coin capsules see page 69.

QUADRUM-



ENCAP sheet

for QUADRUM coin capsules

ENCAP sheets are our system for storing coins in capsules; made from high-quality, hardwearing clear plastic.

Size: $240 \ge 282 \text{ mm} (9^{1}/_{1} \ge 11^{\circ})$. The sheets can be incorporated into all *GRANDE* classic binders.

Ref. No. 334 778

(2-pack)

Note: We stock *ENCAP* sheets for *QUADRUM* coin capsules, 2 Euro coins, 10 Euro coins, Euro standard issue coins (1 Cent to 2 Euros), champagne caps and US coin capsules ("slabs").

Matching coin capsules, see page 69.

Classic GRANDE ring binder incl. slipcase

For storing *ENCAP* sheets, all *GRANDE* sheets as well as all standard clear punched pockets in A4 size (Leitz etc.). Leatherette cover in bookbinder's quality finish and sturdy 4 D-ring mechanism. Available in: green, red, blue and black. Incl. matching slipcase. Size (slipcase): 293 x 335 x 68 mm (11 $^{1}/_{2}$ x 13 $^{1}/_{4}$ x 2 $^{2}/_{3}$ ").

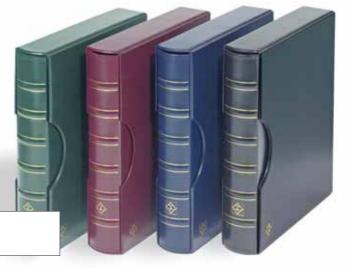
Ring binder and slipcase

Green	Ref. No. 317 159
Red	Ref. No. 300 787
Blue	Ref. No. 301 687
Black	Ref. No. 330 249

Note: the classic *GRANDE* ring binder is also available with an extra large capacity (90 mm-width spine).

Ring binder and slipcase

Green	Ref. No. 337 958
Red	Ref. No. 318 152
Blue	Ref. No. 301 901
Black	Ref. No. 306 703





QUADRUM-





Ref. No.300 459





Ref. No. 316 449



Ref. No. 318 020

Ref. No. 337 934

VOLTERRA PIANO presentation case

These premium, high-gloss varnished presentation cases provide space for storing up to 20 *QUADRUM* coin capsules. Each presentation case contains a black tray with mock-velour surface. The black tray combined with the black of the *QUADRUM* coin capsules creates a harmonious overall impression which forms an ideal contrast to your coins. Lid cushion covered in black satin. Choose between the following colours: gold metallic, silver metallic, black, white or mahogany. Size: $305 \times 245 \times 30 \text{ mm} (12 \times 9^{2}/_{3} \times 1^{1}/_{4})$.

(per case)



Ref. No. 334 196



Ref. No. 300 107







Coin box chest

Matching coin capsules are on page 66, 67 & 69.

for 10 MB coin drawers

This high-quality cabinet provides space for storing up to 10 standard coin drawers **(MB)**. Available in: black (high gloss), white (high gloss) and mahogany finish. The inside is fully lined with light felt. Lockable (2 keys). Size 230 x 260 x 343 mm (9 x 10 $\frac{1}{4}$ x 13 $\frac{1}{2}$ "). To fill the cabinet, choose from our extensive standard coin drawer assortment with over 120 different varieties. A matching coin drawer (see page 38–40) will enable you to store your *QUADRUM* capsules securely and representatively in a coin drawer cabinet.

(mahogany)

(black and white)

Ref. No. 301 415

QUADRUM -



[NEW]

PRESIDIO presentation case for QUADRUM coin capsules/coin holders

Black leatherette coin case for storing 100 **QUADRUM** coin capsules. The enclosed 4 "stoppers" offer support for partially complete rows (capsules stay in place).

Also suitable for storing coin holders (50 x 50 mm/2 x 2"). Size: 225 x 148 mm (8 $^{9}/_{10}$ x 5 $^{4}/_{5}$ "). Ref. No. 340 969

—"Slabs"-

Storage of slabs (certified coin holders)



Many American coin collectors have their coins certified by independent verification services such as the NGC*, PCGS* or ANACS*. In addition to authenticity, the examined coin's standard of preservation is also established. A special feature of this grading process is the subsequent sealing of the coin inside a special square coin capsule (a "slab"). In addition to the examined coin, the "slab" also contains the certification information. The special construction of the "slab" makes it impossible for the capsule to be opened again without it being destroyed. To protect against forgery, the capsule has various additional security features, such as a hologram or a watermark. The certification is registered with the institute responsible and can be looked up online by its identification number.

* (NGC: Numismatic Guaranty Corporation, PCGS: Professional Coin Grading Service, ANACS: American Numismatic Association Certification Service)

Coin case for slabs (certified coin holders)

Elegant coin presentation cases for safe storage of certified coin holders ("slabs") e.g. PCGS, NGC, ANACS and other coin capsules up to size 63 x 85 mm (2 ¹/₃ x 3 ¹/₃"). Mahogany wood grain finish, gold-plated hinges, safe and secure magnetic lock. Moulded coin inserts with dark blue velour. Silk-lined lid.

For 25 slabs (certified coin holders). Overall size: 375 x 86 x 99 mm (14³/₄ x 3¹/₃ x 3⁹/₁₀").

Ref. No. 335 593

2 For 50 slabs (certified coin holders). Overall size: 374 x 158 x 98 mm (14³/₄ x 6¹/₄ x 3⁹/₁₀").

Ref. No. 327 918



75

2

-"Slabs"-

Storage of slabs (certified coin holders)

1

2

Coin etui for 1 slab (certified coin holder)

High-quality coin etui for 1 certified coin holder ("slab"), e.g. PCGS, NGC and other square coin capsules up to size $63 \times 85 \text{ mm} (2 \frac{1}{2} \times 3 \frac{1}{3})$. Secure storage and optimal presentation of your certified coin holder. Mahogany wood grain finish, moulded coin inserts and mock velour surface. Overall size: $120 \times 120 \times 34 \text{ mm} (4 \frac{3}{4} \times 4 \frac{3}{4} \times 1 \frac{1}{3})$.

1 Ref. No. 326 719



High-quality coin presentation case for slabs $(63 \times 85 \text{ mm} / 2^{1/2} \times 3^{1/3})$. Case in mahogany wood grain finish and insert with mock velour surface. Secure and unobtrusive magnetic lock.

Overall size: 305 x 245 x 30 mm (12 x 9 ²/₃ x 1 ²/₁₀").

1 insert, for 8 slabs

Overall size: 305 x 245 x 30 mm (12 x 9 ²/₃ x 1 ²/₁₀"). Ref. No. 313 625

3 trays, for 24 slabs Overall size: 330 x 270 x 55 mm (13 ¹/₄ x 10 ³/₄ x 2 ¹/₄"). Ref. No. 309 278

Coin holders



Box for coin holders

For 100 coin holders. Plastic box with see-through lid. Easy viewing, no need to remove coin holders from the box. Stackable. With rubberised feet. Overall size: 170 x 110 x 65 mm $(6^{2}/_{3} \times 4^{1}/_{3} \times 2^{1}/_{2})$

Ref. No. 315 511



Liner free of chemical softeners for optimal protection. Protection from direct handling for your coin. Holders are writeable for better identification. Hermetic catch with self-adhesive coin holders. There is a wide selection for storing your coin holders, such as coin wallets and coin drawers (see page 14, 17, 21, 23, 26, 40, 44, 46, 51, 55, 57, 60, 74, 78, 79, 100).

For stapling (25 per box)



Ref. No.	mm	Ref. No.	mm	Ref. No.	mm
308 815	17,5	335 246	27,5	323 824	37,5
325 792	20	334 472	30	320 386	39,5
327 425	22,5	332 034	32,5	312 477	EURO-SET
305 764	25	314 487	35	3 x 17,5 mm, 6 x 20 mm, 6 x 22, 6 x 25 mm, 3 x 27,5 mm, 1 x 37,	

For stapling (100 per box)

	E
	TIM HETTEN
,	OR STAPLING
4	AGRAFER

Ref. No.	mm	Ref. No.	mm	Ref. No.	mm
309 596	17,5	333 204	27,5	316 680	37,5
303 625	20	325 388	30	304 831	39,5
336 002	22,5	303 811	32,5		
314 207	25	310 100	35	1	

Self-adhesive (25 per box)



Ref. No.	mm	Ref. No.	mm	Ref. No.	mm
311 005	17,5	308 858	27,5	301 979	37,5
332 682	20	300 462	30	313 135	39,5
320 198	22,5	318 128	32,5	309 760	EURO-SET
334 957	25	312 239	35	3 + 17.5 mm, 6 + 20 m 5 + 25 mm, 3 + 27.5 m	n. 1 x 22,5 mm. n. 1 x 37,5 mm

To activate the adhesive, press both sides together firmly.

Self-adhesive (100 per box)

SELBSTKLEBEND SELF-ADHESIVE AUTOCOLLANTS

Ref. No.	mm	Ref. No.	mm	Ref. No.	mm
337 834	17,5	334 039	27,5	322 557	37,5
313 727	20	335 303	30	326 607	39,5
302 360	22,5	314 616	32,5	To activate the	adhesive
321 058	25	306 467	35	press both side firmly.	together

Coin holders

Accessories for coin holders

Coin holders offer excellent protection for your coins from environmental influences, the possibility of handling the coins without touching the surface, and better organisation thanks to labelling on the coin holders. Here you will find a large range of storage possibilities for coin holders from coin wallets to coin boxes. The coin slipcases, boxes and drawers depicted here are perfect for storing **QUADRUM** coin capsules.

> PRESIDIO presentation case for coin holders as well as QUADRUM coin capsules For more information, please see page 74.

> > [NEW]

VOLTERRA TRIO de Luxe presentation case for coin holders and QUADRUM coin capsules For more details, please see page 57.

Ref. No. 304 747

Box for coin holders For more details,

340 969

please see page 77.

Ref. No. 315 511

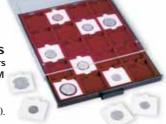
VOLTERRA coin etui for 9 coin holders as well as QUADRUM coin capsules For more details, please see page 60.

Ref. No. 308 093



MB

coin boxes for coin holders and QUADRUM coin capsules For more details, please see page 40.



Variety Ref. No.

SMART coin boxes for coin holders and QUADRUM coin capsules For more details, please see page 44.

Ref. No. 307 053



LIGNUM coin boxes in a mahogany wood grain finish for coin holders and QUADRUM coin capsules For more details, please see page 46.

Ref. No. 324 851

pack of 5

Sheet for coin holders

Overall size: 240 x 300 mm (9¹/₂ x 11⁸/₁₀").

Ref. No. 323 232



Clear sheet for 20 2x2 coin holders with white interleaving.

NUMIS sheet for coin holders For more details, please see page 21.



Coin trays L for coin holders and QUADRUM coin capsules For more details, please see page 51.



Care & maintenance

Ultrasonic cleaner

Professional stainless steel ultrasonic cleaner for the gentle cleaning of coins, medals, glasses, jewellery, braces, dentures, plastic lenses and other small household and workshop items. Rubberised basket provides additional protection for your items. Gets rid of grease, fingerprints and other general clinging dirt. Digital timer can be set to the minute. Device cleans with water. The cleaner can be supplemented with special LIGHTHOUSE coin cleaning baths (see page 82). The ultrasonic cleaning is also recommended as preparation for a chemical clean with our special coin cleaning baths.

Dimensions:

175 x 110 x 150 mm (6 ⁹/₁₀ x 4 ¹/₃ x 5 ⁹/₁₀"). Volume: 0.7 litres. Frequency: 40 kHz.



Ref. No. 310 923



Vibration cleaner

Portable vibration cleaner for the gentle cleaning of e.g. coins, medals, glasses, jewellery, braces, dentures, plastic lenses. Gets rid of grease, fingerprints and other general clinging dirt. Digital timer can be set to the minute. Device cleans with water. The cleaner can be supplemented with special LIGHTHOUSE coin cleaning baths (see page 82). The battery-operated vibration cleaner can be used anywhere without any difficulties. White plastic housing. Dimensions: 190 x 125 x 110 mm $(7 \frac{1}{2} \times 4 \frac{9}{10} \times 4 \frac{1}{3})$.

Ref. No. 317 590

Care & maintenance



Coin cleaning fluids

Environmentally safe liquid cleaners for instant and gentle removal of **oxidation** on coins. Simply submerge coins 4 to 8 minutes, rinse thoroughly, dry with a soft cloth. Contents 7 Fl oz (200 ml).

 For gold
 Ref. No. 336 203

 For silver
 Ref. No. 317 893

 For copper
 Ref. No. 321 584

 (also suitable for brass, nickel and bronze!)

Extra mild coin cleaning fluid For all coins without oxidation. Contents 7 Fl oz (200 ml). For all precious metals. Ref. No. 318 851



Coin polishing cloth

This very finely woven, fleecy coin polishing cloth leaves your coins shiny and gleaming again. The polishing cloth is impregnated to make heavy dirt and tarnishing disappear with easy rubbing. Also suitable for cleaning jewellery and cutlery.

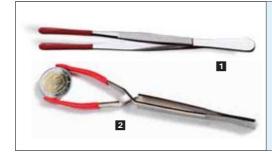


Cotton coin glove

Your coins need a "soft touch". Gloves made of 100% pure unbleached cotton. Strong, safe and soft. One size fits all.

Ref. No. 305 929

Ref. No. 327 112



Coin tongs

These coin tongs are both practical and safe. The plastic coating protects the coin from damage while holding it securely.

1 MPI 1	Ref. No. 313 240
2 PI 9	Ref. No. 331 264

Other accessories

Digital calliper

- Can be set to zero at any position.
- This enables + and measurements (measurements of difference).
- Measurement in both mm & inches.
- With depth gauge.
- 6-figure LCD display.
- Battery included.
- Measuring range: 0 to 150 mm (6").
- Unit of measurement: 0.01 mm.
- Accuracy: 0.03 mm. Ref. No. 308 684

Coin pocket



Coin pockets made of crystal-clear hard PVC for coins up to $46 \text{ mm} (1 \frac{3}{4})$. 100 items per box. Ref. No. 316 503

Coin roll

The coin roll is made from high-quality, soft, velvet-like fabric and has two fastening ribbons. 24 coins up to a diameter of 50 mm can be stored inside. Coin capsules, **QUADRUM** coin capsules or coin holders can also be accommodated. The coin roll is particularly suitable as a transportation pouch or for archiving in a deposit box or safe.

Dimensions (when open): $650 \ge 260 \text{ mm} (25^{2}/_{3} \ge 10^{1}/_{4})$.

Ref. No. 303 987

Digital coin scales

The practical pocket size makes our digital coin scale ideal for use on the move as well.

- LCD display.
- · Foldaway.
- Battery operated 2 x 3 V AAA.
- Overall size: 80 x 120 mm (3 1/4 x 4 3/4")

0.01 - 50 g

Measuring tolerance +/- 0.02 g Ref. No. 303 863

0.1 - 500 g Measuring tolerance +/- 0.2 g

Ref. No. 326 729





Everything clearly in view

Everything clearly in view-

Magnifiers are an essential tool for stamp and coin collectors. Lighthouse offers an extensive range in order to meet collectors' individual requirements.

Magnifiers with 2-3X magnification

These magnifiers are suitable for viewing whole stamps and coins. The image found on the object can be easily viewed with their help and the fine details become visible. These magnifiers can also be used as a reading aid.

Magnifiers with 5-7X magnification

The majority of details can now be identified. Unfortunately, increased magnification of the diameter lens also means reduced reading surface. The distance between the eye and the magnifier as well as between the magnifier and the object is minimised.

Magnifiers with 10-20X magnification

You are now very close to the collector's piece with this magnification and the smallest details are visible. Individual pixels can be differentiated for the majority of printing processes. You can't get a finer detail than this.

Microscopes

Intaglio printing becomes more vivid, microprinting can now be viewed more easily and safer, and plate flaws are more easily detectable.

Light

A good source of light is vital but not always available. LED technology now gives light to even the smallest of magnifiers so that objects being viewed are well illuminated. You can now purchase LEDs with long-wave UV light for identifying fluore-scence.

Digital microscopes

With the help of digital technology, the stamp or coin being viewed appears on the screen. MACRO CAM does not even require a computer and can be easily used whilst travelling. The software included in the package enables objects to be recorded, stored and photos edited.



– Deluxe magnifiers -

	Description	Ref. No.
	Rosewood handle magnifier 5X Small handle magnifier with gold-plated frame and rosewood handle. Glass lens. 30 mm lens diameter. 5X magnification.	314 752
	Folding magnifier 5X Magnification: 5X. Superior quality acrylic aspherical lens. Lens mount: high gloss polished metal. Lens diameter: 32 mm (1 ¹ /4"). Leather protective case.	309 153
	Rosewood handle magnifier 3X Rosewood handle and crystal lens. Diameter: 50 mm (2"). Magnification 3X.	305 535
	4X gold or chrome-plated magnifier 4X magnification. The wooden stand included in delivery makes this magnifier a true ornament for your desk. The solid metal edging of the lens and the handle are either gold or chrome-plated. The high-quality glass lens has a diameter of 63 mm, providing an optimal view.	gold-plated 332 680 chrome-plated 306 763
ENGLISS'S	Precision magnifiers 10–20X, chrome-plated Precision magnifiers with 10X or 20X magnification. Sharp high resolution to see the finest details (jeweller's quality). Triple lens system with diameter of 18 mm. Achromatic and aplanatic lens. Chrome-plated casing. Foldaway. Size: 20 x 20 x 32 mm $(^{3}/_{4} x)^{3}/_{4} x 1)^{4} (')$. Leather case.	chrome-plated (10X) 302 628 chrome-plated (20X) 338 882
ENGLIER'S	Precision magnifiers 10-20X gold-plated See above for description. Gold-plated housing. Foldaway. Size: $20 \times 20 \times 32$ mm ($\frac{3}{4} \times \frac{3}{4} \times 1^{1}/\frac{3}{4}$). Leather case.	gold-plated (10X) 338 879 gold-plated (20X) 338 888

-Handle magnifiers-

Tried and trusted, for work and home	Description	Ref. No.	
	Frameless LED illuminated magnifier 2.5X with high-quality acrylic lens and modern, ergonomically designed handle. Excellent optical quality. Lens diameter: 75 mm (3"). Magnification: 2,5X. 2 LED's. Battery operated, 3x coin cell SR54 (IEC standard/battery incl.). Comes in a soft protective pouch.	307 746	
	LED illuminated magnifier 3.2X Lens diameter: 37 mm (1 ¹ / ₂ "), magnification 3,2X, glass lens, casing: aluminium. Battery operated (battery incl./2 x AA 1,5 V). Total length: 173 mm (7"). 6X LED's.	325 392	
	LED illuminated magnifier 2.5X 8 white LEDs. 2.5X magnification. 55 mm (2 ² / ₁₀ ") diameter lens. Operated with two 1.5 V AA/LR6 batteries (Mignon, included). 4 connectible LEDs (2-step illumination). Optical crystal lens. Incl. protective case and cleaning cloth.	[NEW] 328 630	
	Lighted LED magnifier LU 150 10X Extra bright light, now with LEDs, battery operated, adjustable focus ring, 10X mag- nification with ultra-illumination of the object. Runs on 2 x 1.5 V C/LR14 batteries. 2 bright LEDs.	301 102	

Handle magnifiers-

Compact overlay magnifier* 8X Aluminium overlay magnifier. Som diameter lens. Visible surface: 20 x 20 nm (?/-?). SX magnification. S white LEDS. 2 AN batteries incl. Balch protective case. 325 852 Frameless magnifier with handle 2-2.5X Clear arylic lens and ergonomic handle. Excellent optical quality. Lightweight for stress free use. The ideal magnifier for any hobby. Diameter: 75 mm (3') magnification 2.5X. Joint eff. 30 mm (3/-?) magnification 2X. 304 676 Magnifying glass with handle 2.5-4X LU 1 Glass lens, diam:: 50 mm (approx. 2'), magnification 5X. LU 2 Glass lens, diam:: 75 mm (approx. 3'), magnification 5X. LU 3 Glass lens, diam:: 90 mm (approx. 3'), magnification 5X. LU 3 Glass lens, diam:: 90 mm (approx. 3'), magnification 5X. LU 3 Glass lens, diam:: 90 mm (approx. 3'), magnification 5X. Surt east arylic lens and ergonomic modern design metal handle. Excellent optical undity. Lens diameter: 90 mm (3/-?). Magnification 5X. Bart east arylic lens and ergonomic modern design metal handle. Excellent optical undity. Lens diameter: 90 mm (approx. 3'), magnification 5X. Bart east arylic lens and ergonomic modern design metal handle. Excellent optical undity. Lens diameter: 90 mm (3/-?). Magnification 2.5X. Battery operated, 3.5X. battery operated,	Tried and trusted, for work and home	Description	Ref. No.	
with handle 2-2.5X Clear acrylic lens and ergonomic handle. Excellent optical quality. Lightweight for stress free use. The ideal magnifier for any hobby.301 472Diameter: 75 mm (3") magnification 2.5X. Diameter: 90 mm (3 '/.") magnification 2X. Diameter: 90 mm (3 '/.") magnification 2X. 304 676303 010Magnifying glass with handle 2.5-4X304 676LU 1 Glass lens, diam: 50 mm (approx. 2"), magnification 4X. LU 2 Glass lens, diam: 50 mm (approx. 2"), magnification 3X. LU 3 Glass lens, diam: 75 mm (approx. 3"), magnification 3X. LU 3 Glass lens, diam: 50 mm (approx. 3'/."), magnification 25.X.308 387Frameless illuminated magnifier (chrome-plated) 2.5X.337 993Frameless illuminated magnification 2.5X.321 182Frameless illuminated magnification 2.5X.321 182		Aluminium overlay magnifier. 30 mm diameter lens. Visible surface: 20 x 20 mm (³ / ₄ "). 8X magnification. 3 white LEDs. 2 AA batteries incl. Built-in mm scale.	325 852	
Diameter: 90 mm (3 ½") magnification 2X. Diameter: 100 mm (4 ½") magnification 2X.333 010 304 676Magnifying glass with handle 2.5-4XMagnifying glass with handle 2.5-4XU 1 Glass lens, diam.: 50 mm (approx. 2"), magnification 4X. U 2 Glass lens, diam.: 75 mm (approx. 3"), magnification 3X. LU 3 Glass lens, diam.: 90 mm (approx. 3", magnification 2.5X.308 387 337 993 321 182Frameless illuminated magnification 2.5X.Frameless illuminated magnification 2.5X.308 387 337 993 321 182Frameless illuminated 		with handle 2–2.5X Clear acrylic lens and ergonomic handle. Excellent optical quality. Lightweight for stress free use.		
Diameter: 100 mm (4 1/2") magnification 2X. 304 676 Magnifying glass with handle 2.5-4X U1 Glass lens, diam.: 50 mm (approx. 2"), magnification 4X. U2 Glass lens, diam.: 75 mm (approx. 3"), magnification 3X. U2 Glass lens, diam.: 75 mm (approx. 3"), magnification 2.5X. 308 387 308 387 U2 Glass lens, diam.: 75 mm (approx. 3"), magnification 2.5X. 303 Glass lens, diam.: 90 mm (approx. 3'/2"), magnification 2.5X. 321 182 321 182 Frameless illuminated magnifier (chrome-plated) 2.5X First-class arrylic lens and ergonomic modern design metal handle. Excellent optical quality. Lens diameter: 90 mm (3 1/2"). Magnification 2.5X. Battery operated, 3x button cell SR 54 to IEC standard (included), 2 very bright LEDS.		Diameter: 75 mm (3") magnification 2.5X.	301 472	
Magnifying glass with handle 2.5-4X LU 1 Glass lens, diam.: 50 mm (approx. 2"), magnification 4X. LU 2 Glass lens, diam.: 75 mm (approx. 3"), magnification 3X. LU 3 Glass lens, diam.: 90 mm (approx. 3"/, magnification 2.5X. 321 182		Diameter: 90 mm $(3^{1/2})$ magnification 2X.	333 010	
2.5-4X 2.5-4X LU 1 Glass lens, diam.: 50 mm (approx. 2"), magnification 4X. LU 2 Glass lens, diam.: 75 mm (approx. 3"), magnification 3X. LU 3 Glass lens, diam.: 90 mm (approx. 3"), magnification 2.5X. Stass lens, diam.: 90 mm (approx. 3"/2"), magnification 2.5X. 337 993 Stass lens, diam.: 90 mm (approx. 3"/2"), magnification 2.5X. 321 182 Stass lens diam.: 90 mm (approx. 3"/2"), magnification 2.5X. 321 182 Stass lens diam.: 90 mm (approx. 3"/2"), magnification 2.5X. 321 182 Stass acrylic lens and ergonomic modern design metal handle. Excellent optical quality. Lens diameter: 90 mm (3 1/2"). Magnification 2.5X. Battery operated, 3x button cell SR 54 to IEC standard (included), 2 very bright LEDs.		Diameter: $100 \text{ mm} (4^{1/2})$ magnification 2X.	304 676	
2.5-4X LU 1 Glass lens, diam.: 50 mm (approx. 2"), 308 387 Magnification 4X. U 2 Glass lens, diam.: 75 mm (approx. 3"), 337 993 Magnification 3X. 337 993 UU 3 Glass lens, diam.: 90 mm (approx. 3"/, Glass lens, diam.: 90 mm (approx. 3"/, 321 182 Imagnification 2.5X. 321 182				
Glass lens, diam.: 50 mm (approx. 2"), magnification 4X. 308 387 LU 2 Glass lens, diam.: 75 mm (approx. 3"), magnification 3X. 337 993 LU 3 Glass lens, diam.: 90 mm (approx. 3"/2"), magnification 2.5X. 321 182 Frameless illuminated magnifier (chrome-plated) 2.5X 321 182 Frameless illuminated magnifier (chrome-plated) 2.5X 321 182 With the second of the				
LU 3 Glass lens, diam.: 90 mm (approx. 3'/2"), magnification 2.5X. 321 182 Frameless illuminated magnifier (chrome-plated) 2.5X 521 182 First-class acrylic lens and ergonomic modern design metal handle. Excellent optical quality. Lens diameter: 90 mm (3 '/2"). Magnification 2,5X. Battery operated, 3x button cell SR 54 to IEC standard (included), 2 very bright LEDs.	\bigcirc	Glass lens, diam.: 50 mm (approx. 2"), magnification 4X. LU 2 Glass lens, diam.: 75 mm (approx. 3"),		
magnifier (chrome-plated) 2.5X First-class acrylic lens and ergonomic modern design metal handle. Excellent optical quality. Lens diameter: 90 mm (3 1/2"). Magnification 2,5X. Battery operated, 3x button cell SR 54 to IEC standard (included), 2 very bright LEDs.	-	LU 3 Glass lens, diam.: 90 mm (approx. 3 ¹ / ₂ "),		
		magnifier (chrome-plated) 2.5X First-class acrylic lens and ergonomic modern design metal handle. Excellent optical quality. Lens diameter: 90 mm (3 ¹ / ₂ "). Magnification 2,5X. Battery operated, 3x button cell SR 54 to IEC standard (included), 2 very bright LEDs.	322 400	

Desktop magnifiers-

Makes it easier to work using both hands	Description	Ref. No.	
	Desktop/clip-on magnifier FLEX 2.5X 88 mm (3 ¹ / ₂ ") diameter lens. 2.5X magnification. Small built-in 21 mm (³ / ₄ ") diameter lens and 5x magnification. Two white LED lamps. Incl. three batteries (AAA). Flexible swivel arm. Foldout feet for support.	311 360	
	Illuminated magnifier stand 2.5X For use with or without base. Diameter: 90 mm (3 ¹ / ₂ "). Magnification 2.5X. Requires 2 batteries AA (not included). Suitable for philatelists and coin collectors as well as for do-it-yourself artists.	324 598	

Pocket & folding magnifiers-

Ideal for travelling	Description	Ref. No.	
	CREDITCARD magnifier 3X This magnifier is ideally-suited for use out and about. With a thickness of only 4 mm it fits comfortably even into your trouser pocket. Lens diameter: 33 mm $(1^{1/4'})$. 3X magnification. Size: 84 mm $(3^{1/3'})$ length, 54 mm (2'') width. The magnifier has a integrated white LED lamp with a built-in battery. Leatherette slipcase included in delivery.	316 350	

-Pocket & folding magnifiers-

Up to 20x magnification	Description	Ref. No.	
E-Meller's	10X precision magnifier with LED and UV lamp Precision magnifier with 10X magnifier. 3-lens system with achromatic and aplanatic lens for a sharp and colour-accurate image even in the lens periphery. With 6 white hi-tech LEDs. For examining e.g. stamps and banknotes use the integrated longwave UV lamp (comprising 7 UV LEDs). Glass lens (17mm diameter). Foldaway. Incl. 3 x LR927 batteries and leather etui.	338 881	
	10X folding magnifier with LED Magnification: 10X, glass lens, 1 LED. Foldaway. Lens diameter: 18 mm (³ / ₄ "). Battery operated (battery incl./2 x 3AG12).	329 828	
	LED pull-out magnifier 20X 20X magnification. Black matt plastic housing. 1 LED light. Lens diameter: 21 mm. Operates with 3 x LR1130 batteries (included in delivery). Size: 54 x 34 x 23 mm (2 x 1 ¹ / ₃ x 1").	321 419	
	10X pull-out magnifier with LED and UV lamp Handy pull-out magnifier with LED illumination. 2 lenses: 10x magnification (21 mm lens diameter) and 30X magnification (12 mm lens diameter). Distortion-free image up to edge of lens. Incl. longwave UV lamp for examining e.g. stamps and banknotes. Black, matt plastic housing. Incl. 3x LR1130 batteries. Size (extended): 45 x 100 x 23 mm (1 ³ / ₄ x 3 ⁹ / ₁₀ x 1" B/L/H).	338 880	

-Pocket & folding magnifiers—

Ideal for travelling	Description	Ref. No.	
Ind. mini pen	"5-in-1" pocket magnifier 2.5X/10X Multifunctional magnifier with 2.5X magnification (big lens) and 10X magnification (small lens). Both aspheric lenses made of acrylic glass ensure high quality of image. Versatile use by means of 3 different illuminating functions: 3 high-tech LEDs (torch), 1 long-wave UV lamp for examination of banknotes and stamps as well as 1 LED white light for bright illumination in order to examine items in your collection even under poor lighting conditions. Lens size: 30×37 mm/big ($1 \frac{1}{4} \times 1 \frac{1}{2}$ ") and Ø 15 mm/small ($\frac{6}{100}$ "). Incl. removable mini pen for making notes as well as a leatherette case. Battery powered with $3x$ LR927 (incl.). Black plastic case. Size: $38 \times 91 \times 8$ mm ($1 \frac{1}{1} \times 3 \frac{6}{100} \times \frac{3}{100}$ "W/L/H).	[INCL. 2.5X / INCL. 10X M INCL. UV INCL. LED POO INCL. F [NI	AGNIFIER LAMP CKET TORCH
	Compact LED magnifier 6X 35 mm (1 ¹ / ₃ ") diameter lens. 6x magnification. Incl. two batteries (AAA). LED technology. Aspheric lens made of acrylic glass.	324 404	
	CLICK pocket magnifier 5X With light, 5X magnification, lens size: 40 x 36 mm (1 ² / ₃ " x 1 ¹ / ₂ "), aspherical, retractable. Requires 2 x AAA/UM4 batteries (not included).	307 300	

Other magnifiers-

e.g. magnifier glasses, hand reader	Description	Ref. No.
	Standing magnifier 10X 10x magnification, Focusing, detachable mm scale, aspheric lens. 20 mm $({}^{3}/{}^{,*})$ diameter lens. Size: 40 mm $(1 {}^{2}/{}^{,*})$ height, 40 mm $(1 {}^{2}/{}^{,*})$ diameter.	301 679
Rep	Hand reader with LED* 5X Plastic - black matt - with scale in cm/inches 5X magnification. Lens coverage: $29 \times 25 \text{ mm} (1 \frac{1}{4} \times 1^{\circ})$. Collapsible. Opens at the push of a button (self-opening and aligning). Lens diameter: $23 \text{ mm} (1^{\circ})$. 1 LED light. Size: $42 \times 55 \times 54 \text{ mm} (1 \frac{2}{3} \times 2 \times 2^{\circ})$.	308 008
	Folding magnifier* 5X Metal – black matt with cm/inch scale 5X magnification. Lens coverage: 25 x 25 mm (1 x 1"). Foldaway. Height: 60 mm ($2^{1/3}$ "). Lens diameter: 28 mm ($1^{1/10}$ ").	326 732
	Folding magnifier* 10X Metal - matte de luxe - chrome-plated - with scale Height: 31 mm (1 ¹ /4"). Magnification: 10X. Operational surface: $12 \ge 12 \mod (\frac{1}{2} \le 1/2")$. Diameter: 14 mm ($\frac{1}{2}$ ").	333 874

Other magnifiers-

e.g. magnifier glasses, hand reader	Description	Ref. No.	
Company Ja 25 Sector 10 Participant 10 Part	FISHEYE bright field magnifier* 3X This small, handy magnifier is made from unbreakable acrylic. Spherical and with 3X magnification and a lens diameter of $60 \text{ mm} (2 \frac{1}{3})$, it is ideal e.g. for reading. A grey velvet protection case is included in the delivery.	332 543	
And a state of the	Magnifying ruler* 2.5X Lens size: 24 x 210 mm. 2,5X magnification. Built-in magnifier with 15 mm (¹ / ₂ ") diameter and 5x magnification. 150 mm (6") ruler also integrated. Crystal clear acrylic.	325 816	
	Magnifier glasses with LED 1.5–3.5X Practical magnifier glasses for hands-free handicrafts, manual work and examining stamps, coins and much more. Includes three different clip-on magnifier attachments (1.5x, 2.5x and 3.5x magnification) and 2 arms for the optimal configuration of the magnifier and light. Illumination of the examined specimen with integrated LED lamp. Also suitable for those who wear glasses. Incl. batteries.	300 142	
	Magnifier for reading glasses 5X Adjustable to fit all frames. Diameter of lens 30 mm (1 ¹ / ₄ "). 5X magnification. The flexible link allows for precise adjustment for frame and eye.	326 886	
	10X Jeweller's magnifier Jeweller's magnifier (eyeglass) for examining e.g. stamps and coins, for repairing watches and much more. 10X magnification. Glass lens (21 mm diameter). Incl. LED lights and adjustable arm. Black, matt plastic housing. Size: 49 x 38 mm (1 ⁹ / ₁₀ x 1 ¹ / ₂ ").	332 317	

-Pocket microscope-

	Description	Ref. No.	
	Zoom microscope with LED 60-100X Handy pocket microscope with numerous possible applications such as examining stamps, coins, minerals, small electronic components and much more. Outstanding clarity of image and resolution. Continuous adjustment between 60X and 100X magnification. The LED illumination enables viewing even in poor lighting conditions. Black plastic housing. Incl. batteries (3x '392'). Size: 88 x 30 x 20 mm (3 ¹ / ₂ x 1 ¹ / ₄ x ³ / ₄ ").	313 090	
20-A0 t	Zoom microscope with LED 20-40X Practical zoom microscope with many possible applications for school, studies and leisure. Outstanding clarity of image and resolution. Continuous adjustment between 20X and 40X magnification. The LED light enables optimal illumination of the specimen. Incl. glass slide and batteries (3x LR44). Size: 102 x 55 x 30 mm (4 x 2 ² / ₁₀ x 1 ¹ / ₄ ").	305 995	

Digital microscope

USB digital microscope 20X-200X magnification

Digital microscope, 20 to 200X magnification with a whole range of uses at home, at school or for studying. Discover details that are invisible to the naked eye, such as deviations from the original, finer points or damage. The software included allows you to take photos or make

videos, which you can then save. The digital microscope and software are suitable for all standard computer systems. So easy to use, even children, elderly people and those with little knowledge of computers can use it. Use the microscope as a handheld device or on a stable surface.

Ref. No. 313 154



Technical specifications: Magnification: 20 to 200X Illumination: 8 white LEDs, adjustable Integrated optical zoom: Yes Resolution: 5 megapixel (interpolated), 2 megapixel (optical) Power supply: Via USB Software (in German, English, French, Spanish, Italian, Russian): Windows 2000 / XP / Vista / Win7 / Mac Operating instructions in: German, English Size: 33 x 112 mm (W/H) Contents: Digital microscope camera incl. software and operating instructions on CD-ROM, stand and USB cable (PC)



Microscope stand for USB digital microscope

Sturdy microscope stand for fine microscopy as well as better and sharper pictures when photographing or videoing. Manual setting of the distance between microscope and object. Clamp works with different microscopes, e.g. LIGHTHOUSE USB Digital Microscope. Composition: metal/plastic. Total height: 26,5 cm (1") (base: 11 x 12 cm/4/10 x 5/10").

Ref. No. 341 067

Digital microscope

LCD MacroCam 7X-108X magnification

with microscope, magnifier and camera function

This handy digital microscope with 7X to 108X magnification has a multitude of different uses and features a brilliant-resolution lens. Ideal for hobbies, school and work. Even people with poor eyesight will be able to read the smallest details in tables, newspapers, instructions or on street maps with the help of this device.

1.108

The integrated LCD colour display delivers sharp, high-resolution detail. Four white high-tech LEDs allow you to examine your objects even in poor light conditions. Image files can be easily transferred to your PC or laptop via the USB port. Use the built-in camera function to capture and save your best images.



Ref. No. 338 926

Technical specifications:

Magnification: 7x-108x, optical zoom available with 7X and 27X magnification Operation modes: digital microscope (27X-108X), digital magnifier (7X-25X), digital camera (1X-7X) Display: 4.6 cm/1.8" LCD colour display Illumination: 4 white LEDs, 3 adjustable modes Image effects: greyscale, inverted colours, split display, relief Memory: internal Flash memory for saving approx. 60 images (can be viewed with device or transferred to PC by USB cable for viewing/editing) Size: 120 x 56 x 25 mm Weight: approx. 70 g (without batteries) Batteries: 3 x AAA microbatteries (included) - rechargeable with equipment included, by USB cable (PC) or by mains power (230 V) Included in delivery: LCD MacroCam, mini USB cable, mains adapter/charger cable, 3 x AAA NiMH batteries, software CD and instructions

Operating language for device: English



UV examination lamps



4W UV table lamp L 92

For detecting fluorescence and checking stamps, banknotes and credit cards. A wide spectrum of long-wave UV rays. Peak radiation efficiency at 366 nm. 4-watt bulb. Double insulation. Mains operated with 220-230 V - 50-Hz-power supply.

Overall size: 180 x 115 x 75 mm (7 x 4 1/2 x 3").



Ref. No. 317 886

UV hand lamp L 80

Long wave, hand held, portable model for detection of fluorescence of stamps and tagging on currency or phone cards. 4 Watt efficiency. Requires 4 UM AA batteries. Broad spectrum of long waves. Peak efficiency at 366 nm. Reliable detection of luminescence. Suitable for use in most areas. i.e. Canada, Mexico, Norway, France, Hong Kong, People's Republic of China, Russia and definitives of Great Britain after 1992.

Ref. No. 325 773





Long wave, plug in desktop model with powerful 6 Watt bulb. 220 Volt. For detection of fluorescence on stamps and tagging on currency or phone cards. Overall size: 257 x 70 mm (10 1/4 x 2 3/4").

Ref. No. 328 703



Double UV lamp L 81

This handy UV lamp unites two functions in one device. Stamps, banknotes, credit cards, telephone cards etc. can be examined for both fluorescence and phosphorescence. The combination of short and long UV rays (254/380mm) makes the lamp especially practical for the user. Battery operated: 4x AA. 4 watt (254 nm) or 3-4 mW (380 nm).

Ref. No. 325 178

"3-in-1" Multi-Tester

Examine stamps, coins, banknotes, credit cards and much more using the multi-tester. For example, examine fluorescent security features of banknotes to differentiate between the original and imitation. Ideal for both pleasure and business. Due to efficient 9W-UV reflected light tubes (2G7 9W) UV active colour particles are visible even in daylight. Watermarks can also be recognised as a result of white light from underneath (4W lamp). You can view your (collection) items in 2x magnification with the built-in magnifier. Power supply: 220-240 V. Black plastic housing. Size: 200 x 120 x 160 mm (7 9/10 x 4 3/4 x 6 1/3").

Ref. No. 340 357



Magnifier 2X





-And much more too

For stamps



- · LIGHTHOUSE illustrated albums
- · Clear punched pockets
- · and much more besides
- · Drying cloths
- · UV appliances
- · Approval cards
- · SF mounts
- · Tongs
- · Stockbooks
- Contact us for more

information!

For postcards



- · MAXIMUM postcard and mint sheet album
- · GRANDE deluxe A4 ring binder
- · OPTIMA classic binder with large capacity
- · CARGO MULTI XL collector's case for approval cards, postcards, CDs and much more

For documents, certificates, securities and much more



- · FOLIO album for extra large documents and records · Classic GRANDE album for banknotes
- and A4 records · **GRANDE**F binder for up to 60 sheets.
- · MULTI multi-purpose album for 200 postcards, letters, long FDCs or photos

For casino chips



- · OPTIMA collector's album
- · Aluminium casino chip case
- · VOLTERRA etui
- · Capsules
- · Slipcases
- · Cases
- · UV appliances
- · and much more

For bottle caps and champagne caps



- · Etuis · Travs
- · Stackable boxes
- · Cases · Collector's albums
- · VOLTERRA de Luxe presentation cases
- · Capsules
- · and much more

For watches, minerals, medals, jewellery ...



- · Watch case · Ultrasound cleaner · Extra tall stackable box with
- variable compartments
- · CARGO MULTI XL collector's case for approval cards, postcards, CDs
- · VOLTERRA VARIO 3 collector's case
- · and much more

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Special offer

[NEW]



GRANDE album for bottle caps

Complete album with 5 black *COMPART* sheets (ref. no. 305 080) for up to 210 used bottle caps. Incl. 5 black interleaves. The album can be extended by adding sheets (total capacity: 9 sheets = 378 bottle caps). Every sheet holds up to 42 used bottle caps, providing secure storage and protecting the bottle caps from scratches. Bottle caps are put onto the sheets from the rear. The cover is practical,

Jäger & Sammler

hard-wearing and easy to wipe clean. It depicts the diversity of bright-coloured bottle caps from all over the world. Features a 4 D-ring mechanism. Size: 290 x 325 mm.

Ref. No. 314 779

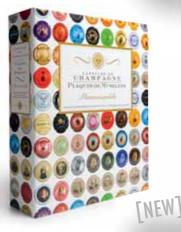
Tip: We recommend our **ENCAP** sheets for unused bottle caps (ref. no. 308 075).

For the collector in you.

Special offer

GRANDE album for beer mats

Complete album with 15 clear *GRANDE* sheets (ref. no. 316 604) for up to 90 beer mats. Every sheet features 6 compartments, each measuring 106 x 98 mm (W/H). The album can be extended up to 20 sheets for a total of 120 beer mats. The cover is practical, hard-wearing and easy to wipe clean. It depicts the diversity of bright-coloured beer mats caps from around the world. Features a 4 D-ring mechanism. Size: 290 x 325 mm. Ref. No. 340 187



GRANDE album for champagne caps

Complete album with 5 black *COMPART* sheets (ref. no. 305 080) for up to 210 champagne caps. Incl. 5 black interleaves. The album can be extended by adding sheets (total capacity: 9 sheets = 378 champagne caps). Every sheet stores up to 42 champagne caps, providing secure storage and protecting the champagne caps from scratches. The champagne caps are put onto the sheets from the rear. The cover is practical, hard-wearing and easy to wipe clean. It depicts the diversity of bright-coloured champagne caps from all over the world. Features a 4 D-ring mechanism. Size: 290 x 325 mm. Ref. No. 313 304





GRANDE album for pins

Complete album with 4 boards for secure and attractive storage of around 400 pin badges, which can be extended by adding up to 4 additional sheets (max. capacity: 8 boards/800 pin badges). All boards are covered in luxury black velvet. Easy to use: stick the pin badges through the board and attach from the back. The wipe-clean cover is practical and hardwearing. It depicts the diversity of bright-coloured pin badges from all over the world. Features a 4 D-ring mechanism. Size: 290 x 325 mm.

Ref. No. 324 569

For the collector in you.





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More information on page 74.





"5-in-1" pocket magnifier 2,5X/10X NEW More information on page 90.



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