

13. Life Sciences

GENERAL CATALOGUE EDITION 20

General Consumables/Micro Tubes



1 LLG-Reaction tubes, PP

LLG-Reaction tubes are ideally suitable for all test performances. Innovative and modern. They are available in 0.5 ml, 1.5 ml and 2.0 ml volumes. These standard microtubes withstand high centrifugal forces, are temperature and chemical-resistant and guaranteed leak free. An innovative and modern new generation of microtubes with new features. Perfect sealing qualities, excellent chemical stability and optimal construction materials guarantee even better resistance to centrifugal and chemical forces. Easy to open and close thanks to the improved lid geometry. For visual volume control the 1.5 ml tubes are equipped with graduations at 0.5 ml, 1.0 ml and 1.5 ml. The 2.0 ml tubes have graduations at 0.5 ml, 1.0 ml, 1.5 ml and 2.0 ml. The 0.5 ml tubes have no graduations. Certified DNase-, RNase- and pyrogen free.

Non sterile, clear, in bags. Certified free of DNase, RNase, suitable for microbiology. Guaranteed metal-free.

Specifications

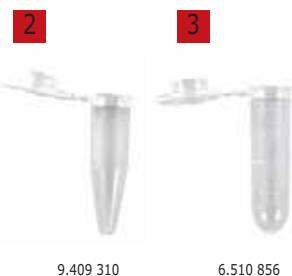
Autoclavability

Temperature: 121 °C (250 °F)
Pressure: 1.05 bar or 15 psi
Time: 20 min or less

Centrifugation

Fixed angle rotor: 25000 x g
Swing out rotor: 70000 x g

Form	Volume ml	PK	Cat. No.
conical	0.5	1000	9.409 023
conical	1.5	1000	9.409 024
round	2.0	1000	9.409 025

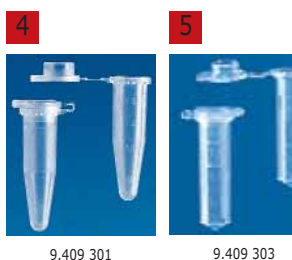


2 Reaction tubes, PP

Translucent polypropylene (PP), natural colour
- tight sealing cap
- safe and easy to be opened and closed
- for centrifugation up to 30.000g

Ratiolab

Capacity ml	PK	Cat. No.
0.5	1000	6.085 184
1.5	1000	9.409 310
2.0	1000	6.510 856



4 Reaction tubes, with attached lid

PP. High clarity. Frosted marking area and approximate graduations. Tight fitting attached lid provides rak-free seal, yet reopens easily. Uniform lid-thickness ensures trouble-free piercing. Can be centrifuged up to 20000 x g rcf. at 20 °C for max. 20 min. Autoclavable at 121 °C (2 bar), acc. DIN EN 285.

BRAND

*BIO-CERT® products are sterile, free of endotoxins, DNA, RNase and ATP.

Capacity ml	Diam. mm	Height mm	PK	Cat. No.
1.5	10.75	40.80	500	9.409 301
2.0	10.70	41.15	500	9.409 303
1.5*	10.75	40.80	450	7.200 414



6 Microcentrifuge tubes, PP, with lid closure

These new 0.5, 1.5 and 2.0 ml microcentrifuge tubes are available with an additional lid closure to achieve especially effective sealing and prevent accidental opening.

BRAND

- Autoclavable at 121 °C (2 bar), acc. to DIN EN 285
- Centrifugeable up to 30.000 x g
- Free of RNase, DNase, DNA and endotoxins
- Produced under cleanroom conditions, ISO 14 644-1, Class 8
- Made from high-quality medical-grade polypropylene
- Subdivisions for reading the approximate volume
- Frosted labelling surfaces on the lid and tube

Capacity ml	Diam. mm	Height mm	PK	Cat. No.
0.5	10.00	30.00	500	6.266 733
1.5	10.75	40.80	1000	6.257 318
2.0	12.80	40.00	500	6.266 734

13. Life Sciences

General Consumables/Micro Tubes

Micro tubes with screw caps

Screw cap micro tubes are ideal for storage of serums and blood samples, and for boiling, centrifugation, etc.

Quality features:

- Available in different formats, designs and quality grades.
- Micro tubes of PP and screw caps of PE or PP are precisely matched to ensure a secure seal.
- Available screw caps: screw cap with sealing cone, screw cap with silicone seal or tamper-evident screw cap with silicone seal.
- Cap inserts for coding, available in a variety of colors.
- Fast opening and closing with 1¼ turn of cap.
- Micro tubes with ring stands (self-standing) can be placed in suitable racks without the use of both hands.
- Micro tubes without ring stand (round bottom) withstands RCF up to 17 000 g at 20 °C, for 20 min.
- Dimensions: outer Ø 11 mm, height 47 mm.

1 Micro tubes, PP, with attached screw cap, PE, with sealing cone

PP, ungraduated, screw cap PE. Operating range: -90 °C to +100 °C.
Available separately: colored cap inserts (PP) for identification.

BRAND

Description	Capacity ml	PK	Cat. No.
self-standing	0.5	1000	6.701 485
self-standing	1.5	1000	7.079 677
round-bottom	1.5	1000	7.300 156
self-standing	2.0	1000	7.300 197
round-bottom	2.0	1000	7.510 076



2 Micro tubes, PP, with attached screw cap, PP, with silicone seal

PP, graduated, screw cap PP. Frosted marking area. Operating range: -196 °C to +121 °C.
Autoclavable at 121 °C (2 bar), acc. DIN EN 285. Available separately: colored cap inserts (PP) for identification.

BRAND

Description	Volume ml	Grad. ml	PK	Cat. No.
self-standing	0.5*		1000	6.802 474
self-standing	1.5	1.00	1000	7.070 048
round-bottom	1.5	1.00	1000	7.076 849
self-standing	2.0	1.20	1000	7.300 124
round-bottom	2.0	1.40	1000	7.300 580

*non-graduated



3 Colored cap inserts (PP) for reaction tubes

BRAND

Colour	PK	Cat. No.
white	500	7.079 716
blue	500	7.059 689
red	500	7.079 676
green	500	7.059 690
yellow	500	7.059 691



13. Life Sciences

GENERAL CATALOGUE EDITION 20

General Consumables/Micro Tubes



1 2 3 Micro tubes, PP, without screw cap

PP, graduated, sterile (SAL 10⁻⁶) or non-sterile. Frosted marking area. Operating range: -196 °C to +121 °C. Autoclavable at 121 °C (2 bar), acc. DIN EN 285. Sterile: DNA, DNase and RNase-free, endotoxin-free, non-mutagenic, non-toxic. Available separately: colored screw caps and colored cap. BRAND

Type	Volume ml	With	Lid	PK	Cat. No.
sterile	0.5*	self-standing	transparent	500	9.284 164
sterile	1.5	self-standing	transparent	500	6.251 643
sterile	1.5	round bottom	transparent	500	6.251 644
sterile	2.0	self-standing	transparent	500	9.284 165
sterile	2.0	round bottom	transparent	500	9.284 166
non-sterile	0.5*	self-standing	-	1000	9.284 167
non-sterile	1.5	self-standing	-	1000	9.284 168
non-sterile	1.5	round bottom	-	1000	9.284 169
non-sterile	2.0	self-standing	-	1000	6.251 980
non-sterile	2.0	round bottom	-	1000	9.284 170
sterile**	0.5*	self-standing	transparent	500	6.401 078
sterile**	1.5	self-standing	transparent	500	4.000 236
sterile**	1.5	round-bottom	transparent	500	7.300 006
sterile**	2.0	self-standing	transparent	500	7.602 492
sterile**	2.0	round-bottom	transparent	500	7.612 290
non-sterile**	0.5*	self-standing	-	1000	4.000 234
non-sterile**	1.5	self-standing	-	1000	6.801 871
non-sterile**	1.5	round-bottom	-	1000	6.802 032
non-sterile**	2.0	self-standing	-	1000	6.401 135
non-sterile**	2.0	round-bottom	-	1000	6.401 081

* non-graduated
**with silicone seal

4 Screw caps, PP for Micro tubes

BRAND

Colour	Type	PK	Cat. No.
Transparent	non-sterile	1000	6.266 735
Blue	non-sterile	1000	6.266 736
Green	non-sterile	1000	6.266 737
Red	non-sterile	1000	6.266 739
Yellow	non-sterile	1000	6.266 740
White	non-sterile*	1000	6.901 915
Blue	non-sterile*	1000	4.000 235
Red	non-sterile*	1000	6.801 872
Green	non-sterile*	1000	6.401 082
Yellow	non-sterile*	1000	6.401 134

* with silicone seal

5 Standard reaction tubes, 3810 X, PP

- Flat, frosted cap and marking patch on the body of the tube provide generous space for labelling
- Simplified opening and closing due to improved neck/cap geometry
- Graduated from 0.1 to 1.5 ml on the tube body
- Autoclavable when open (at 121 °C for 20 mins.)
- Can be centrifuged up to 30000 x g in fixed angle rotors (up to 70000 x g in swing-out rotors)
- Compatible with Micropestle

Eppendorf AG

Colour	Capacity ml	PK	Cat. No.
transparent	1.5	1000	9.409 317
blue	1.5	1000	9.409 337
yellow	1.5	1000	9.409 338
green	1.5	1000	9.409 339
red	1.5	1000	9.409 347

6 DNA LoBind Tubes

- less than 1 % loss of DNA/RNA at low concentrations and critical conditions (high salt, short DNA-fragments)
- no surface coating, e.g. silicone
- free of DNA, DNase, RNase and PCR inhibitors (PCR clean)
- novel PP, manufactured under optimized conditions
- available as 0.5 ml, 1.5 ml and 2.0 ml Safe-Lock tubes
- highly transparent
- excellent centrifugation durability (up to 18000 x g)

Eppendorf AG

Capacity ml	PK	Cat. No.
0.5	250	9.409 324
1.5	250	9.409 326
2.0	250	9.409 327

13. Life Sciences

General Consumables/Micro Tubes

1 Protein LoBind Tubes

- minimum protein loss (less than 3 %, BSA 1 µg/ml)
- no surface coating, e.g. silicone
- free of DNA, DNase, RNase and PCR inhibitors (PCR clean)
- novel PP manufactured under optimized conditions
- available as 0.5 ml, 1.5 ml and 2.0 ml Safe-Lock tubes
- highly transparent
- excellent centrifugation durability (up to 18000 x g)

Eppendorf AG



Capacity ml	PK	Cat. No.
0.5	100	9.409 328
1.5	100	9.409 329
2.0	100	9.409 330

2 3 Safe-lock reaction tubes, PP

- A small clasp on the patented cap locking device clips onto the rim of the tube
- Autoclavable when open (121 °C, 20 min.)
- Can be opened and closed easily with one hand
- With frosted labelling area.
- The clasp on the cap prevents the lid springing open accidentally (e.g. when heating)
- Excellent mechanical stability for centrifugation
- Graduated
- Safe-lock reaction vessels are also available in Eppendorf Biopur® Quality
- 0.5ml and 1.5 ml capacity Safe-lock reaction vessels can be centrifuged up to 30 000 x g

Eppendorf AG



Colour	Capacity ml	PK	Cat. No.
Transparent	0.5	500	9.409 320
Yellow	0.5	500	9.409 354
Red	0.5	500	9.409 355
Blue	0.5	500	9.409 352
Green	0.5	500	9.409 353
Amber	0.5	500	9.409 356
Transparent	1.5	1000	9.409 331
Yellow	1.5	1000	9.409 332
Red	1.5	1000	9.409 333
Blue	1.5	1000	9.409 334
Green	1.5	1000	9.409 335
Amber	1.5	1000	9.409 336
Transparent	2.0	1000	9.409 341
Yellow	2.0	1000	9.409 342
Red	2.0	1000	9.409 343
Blue	2.0	1000	9.409 344
Green	2.0	1000	9.409 345
Amber	2.0	1000	9.409 346
Assorted colours	0.5	500	9.409 357
Assorted colours	1.5	1000	9.409 358
Assorted colours	2.0	1000	9.409 359



4 5 Safe-lock reaction tubes, Biopur®, sterile

Comply with the exacting requirements set by the medical, pharmaceutical and food industries, molecular biology and cell technology.

Eppendorf AG

- Sterile
- Free from pyrogens, RNase, DNA and ATP
- Independently checked and certified by an external laboratory.
- Individually blister-packed

Capacity ml	PK	Cat. No.
0.5	50	9.283 516
1.5	100	9.283 517
2.0	100	9.283 518



13. Life Sciences

General Consumables/Micro Tubes

GENERAL CATALOGUE EDITION 20

LLG-Centrifuge tubes, 5ml, PP, non-sterile

NEW

The LLG-Centrifuge tubes 5ml, non-sterile, represent the perfect solution for all laboratory applications requiring incubation, centrifugation and sample handling in an intermediate volume range. The LLG centrifuge tubes are available in clear, amber for use with light sensitive samples and as a color assorted pack (green, blue, yellow and red).

- Max. 25.000 x g, suitable for high speed centrifugation
- Graduations every 0.25 ml for easy volume estimation
- A flat, frosted cap and large writing pad for sample labeling and identification
- Autoclavable
- Fits all rotors and racks that hold 15 ml conical tubes, no adapters needed
- Certified free of RNase and DNase

Description	Package contents	PK	Cat. No.
Clear	1 bag of 250 pieces	250	6.281 113
Colour assortment green, yellow, red, blue	4 bags of 50 pieces (1 colour per bag)	200	6.281 114
Amber	1 bag of 250 pieces	250	6.281 115

1



6.281 113

2



6.281 114

3



6.281 115

Eppendorf Tubes® 5.0 ml, PP

Eppendorf AG

- Simple, practical and ergonomic single-hand operation. Large labelling area.
- Lid design: Hinged lid for minimized sample evaporation during storage and incubation in a wide range of temperatures from -86 °C to 80 °C
- Certified purity: Available in lot-tested and certified Eppendorf Quality, PCR clean, Sterile and Eppendorf Biopur® purity levels
- Maximum safety and stability for centrifugation up to 25 000 x g.
- Compatible with accessories for conical 15 mL tubes - many existing adapters and racks can be used.
- Available in Eppendorf LoBind® material for maximum recovery of valuable samples

The Starter Pack comprises:

- 400 Eppendorf Tubes 5.0 mL, PCR clean (Certified purity grade)
- 8 universal adapters for rotors with bores for 15 mL conical tubes
- 2 Tube Racks 5.0 mL (16 spaces; white)
- Free of human DNA, free of DNase and RNase, free of PCR inhibiting agents.
- For PCR preparations or any reactions where DNase or RNase could interfere with the reaction or analysis.

From 80 °C on, please use the Tube Clip opener Cat. No. 9.409 294.

Description	Package contents	PK	Cat. No.
Eppendorf Tubes® 5.0 mL, Eppendorf Quality™	2 bags of 100	200	9.409 277
Eppendorf Tubes® 5.0 mL, PCR clean	2 bags of 100	200	9.409 278
Eppendorf Tubes® 5.0 mL, Sterile	10 bags of 20	200	9.409 279
Eppendorf Tubes® 5.0 mL, Biopur®	bag of 50, single packed	50	9.409 288
Eppendorf Protein LoBind Tube, PCR clean	2 bags of 50	100	9.409 289
Eppendorf DNA LoBind Tube, PCR clean	4 bags of 50	200	9.409 290
Eppendorf Tubes® 5.0 mL, Eppendorf Quality™, amber (light protection)	2 bags of 100	200	6.265 214
Tube Clip, Eppendorf Quality™		10	9.409 294
5.0 mL Starter Pack, PCR clean		1	9.409 291

4



9.409 277

5



6.265 214

6



9.409 294

7



9.409 291

1394

info@haeherle-lab.de

E & OE.

www.haeherle-lab.de

Phone: +49 7336 9603-0

1 Micro test tubes and racks, PP, 1.2 ml

- Suitable for biological examination, e.g. PCR, cell uptake studies, RIA, EIA, etc.
Functional design for storing, freezing and transporting reagents and samples.
Compatible with standard microtitre plates and suitable for work with multi-channel pipettes.
- 8 x 12 configuration
 - Alphanumeric identification system
 - Tubes and rack are autoclavable at 121 °C (2 bar), according to DIN EN 285
 - Tube dimensions: 8.8 mm external Ø, height 45 mm
 - Suitable for storage up to -80 °C
 - Test tube capacity 1.2 ml (1.1 ml when capped)
 - Individual tube or 8-tube strips available
 - With PE cap (not autoclavable)

BRAND



Type	PK	Cat. No.
Rack with 96 single test tubes, non-sterile, PP	10	9.407 605
Rack with 12 x 8-tube strips, non-sterile, PP	10	9.407 606
Test tubes, single, non-sterile, loose, PP	960	9.407 607
8-tube strips, non-sterile, loose, PP	120	9.407 608
Lid, single, non-sterile, loose, PE	960	9.407 609
8-cap strip, non-sterile, loose, PE	120	9.407 610
Rack with grid, non-sterile (empty), PP	10	9.407 611

2 LLG-Centrifuge Tubes economy, PP

NEW

- With flat caps, PE
- With conical bottom (15 and 50 ml) or with self-standing bottom (50 ml).
- Easy-to-read black volume graduations
- With a large frosted writing area
- Engraved graduation at the conical bottom of each tube
- Max rotate speed up to 12.000 x g for conical bottom tubes and 6.000 x g for self-standing tubes
- Autoclavable at 121 °C and freezable to -80 °C
- Leak-proof
- DNase and RNAase free, aseptically
- Bulk packed

Form	Capacity ml	Height mm	PK	Cat. No.
conical	15	119,6	500	6.270 403
conical	50	113,9	500	6.270 404
with rim	50	116,5	500	6.270 405



3 LLG-Centrifuge tubes, PP

Polypropylene tubes with very good thermal, mechanical and chemical stability. With screw closures. Sterile tubes with screwed-on closure. Packed in boxes or bags. With graduations and labelling area.

Centrifugation capacity (Max. RCF): 6000 x g
Height: 120 mm

Description	Form	Capacity ml	Diam. mm	PK	Cat. No.
sterile, single packed*	conical	15	17.0	50	9.316 062
aseptic, bulk pack	conical	15	17.0	50	6.263 886
big pack	conical	15	17.0	500	9.316 063
sterile, single packed*	conical	50	30.0	50	9.316 064
big pack	conical	50	30.0	500	9.316 065
aseptic, bulk pack	conical	50	30.0	50	6.263 887
sterile, single packed*	with rim	50	30.0	50	9.316 067
big pack, bulk pack	with rim	50	30.0	50	4.008 506
aseptic, bulk pack	with rim	50	30.0	50	6.263 888

*Cytotoxicity-free, DNase/RNase- and human DNA-free.



4 Eppendorf Conical Tubes 15 mL and 50 mL, PE-HD

NEW

Eppendorf AG

Description	Package contents	PK	Cat. No.
15 ml, steril	Bag 500 pieces	500	6.266 822
50 ml, steril	Bag 500 pieces	500	6.266 823
15 ml, DNA LoBind	200 pieces	200	6.285 440
50 ml, DNA LoBind	200 pieces	200	6.285 441



➔ Further Centrifuge tubes - please see page 675.

13. Life Sciences

General Consumables/Deep-well plates

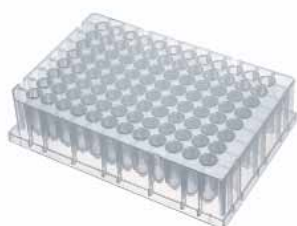
GENERAL CATALOGUE EDITION 20

LLG Deep well plates, 96 well, PP

- Cut-away corner for orientation
- Resistant to DMSO and low temperatures (-196 °C)
- Autoclavable (121 °C)
- Virgin polypropylene, certified RNase, DNase and endotoxin free

Description	Capacity µl	Colour	PK	Cat. No.
96 Well Storage Plate, round caps, with V-Bottom	800	transparent	50	9.407 508 1
96 Deep Well Storage Plate, round caps, with U-Bottom	1200	transparent	50	9.407 509 2
96 Deep Well Storage Plate, square caps, with V-Bottom	2200	transparent	50	6.263 838
96 Deep Well Storage Plate, square caps, with U-Bottom	1200	transparent	50	7.608 837
96 Deep Well Storage Plate, square caps, with U-Bottom	2200	transparent	50	9.407 511 3

1



9.407 508

2



9.407 509

3



9.407 511

4 LLG-Deep well plates, 384-well, PP

- 384 square wells
- pyramidal well bottom for optimal sample retrieval
- raised rims for optimal sealing and reduced risk of cross-contamination
- raised rims on the corners to protect edges of seals
- chemical resistant (e.g. against DMSO, Phenol, Chloroform)
- autoclavable (121 °C)
- Virgin polypropylene, certified RNase, DNase and endotoxin free

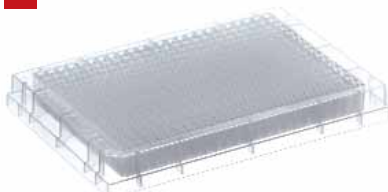
Description	Capacity µl	PK	Cat. No.
384 Well Storage Plate, with V Bottom	120	50	9.407 510
384 Well Storage Plate, with V Bottom	300	50	9.407 512

5 LLG-Sealing mats for Deep well plates, 96-well

- for sample storage
- not DMSO resistant
- alphanumeric grid
- thermoplastic elastomer
- flexible with end tabs
- with round or angled nodules

For	Description	PK	Cat. No.
9.407 508 / 9.407 509	with round nodules, not piercable, autoclavable	50	9.407 513
9.407 511 / 7.608 837 / 6.263 838	with angled nodules, piercable, not autoclavable	50	7.659 384

4



5



13. Life Sciences

General Consumables/Deep-well plates

Deep-well plate system, riplate®

riplate® round wells - Standard in Multifunction

Raised wells reduce the risk of cross-contamination and increase the security of hot sealing or sealing with adhesive foils. Riplate® 1ml is ideal for use in a thermocycler or for defrosting of samples in a hot-water bath. The U-shaped well bottom reduces the death-volume.

riplate® square wells - For a Maximum in Capacity

riplate® SW have been developed for optimal use of capacity when it comes to sample storage. Due to the SBS-format the outside dimensions of Riplate® are given. Form follows function: the construction of cavities is crucial for a maximum absorption of liquids.

riplate® medio - Saves 50 % of Storage Capacity

Due to the compact construction of Riplate® medio less than 50 % stacking size is needed. Higher well rims allow an airtight closure or sealing of Riplate® medio. The alphanumeric marking allows registration and identification of single assays.

riplate® 384 - Optimized for Smaller Volumes

Available in PS and PP for automated screening and storage systems. Alphanumeric marking for identification of samples. Round cavities for reduced capillary forces. With flat well-bottom - ideal for microscopic and optical applications.

Field of application: screening, sample storage et al. Ritter Riplate® systems are in line with the SBS-standard and are suitable for automation systems with corresponding closing- and sealing-mechanism.

Ritter



7.635 031



9.284 259

Type	PK	Cat. No.
Round well 96, PS - 1 ml, U-shaped well-bottom	20	9.284 250
Round well 96, PP - 1 ml, U-shaped well-bottom	20	9.284 251
Round well 96, PP - 2 ml, U-shaped well-bottom	20	9.284 300
Square-well 96, PP - 2 ml, U-shaped well-bottom	20	9.284 252
Cap mat for Square well 96, 2 ml	100	9.284 209
Square-well 48, PP - 5 ml, V-shaped well-bottom	20	9.284 260
Cap mat for Square well 48, 5 ml	100	9.284 228
Square-well 24, PP - 10 ml, V-shaped well-bottom	20	7.635 031
384-well Plate PP	100	9.284 256
384-well Plate PS, clear	100	9.284 257
384-well Plate PS, white	100	9.284 258
384-well Plate PS, black	100	9.284 259
Deep-well 96, PP - 1.0 ml medio	32	9.284 295
Deep-well 96, PP - 0.5 ml medio	40	9.284 296
Square-well 96, PP - 2 ml, sterile	10	9.284 297
Square-well 48, PP - 5 ml, sterile	10	9.284 298
Square-well 24, PP - 10 ml, sterile	10	9.284 299

Deep-well plates, 96-well, PP

NEW

Ratiolab

Deep-well plates from Ratiolab are available as standard or low profile version with different volumes from 1.2 to 4.6 ml for each well.

- Available with U-bottom (low profile + standard) or as V-bottom version with square opening (only standard 1.2 ml deep well plate)
- SBS standard micro test plate format
- Wells with significantly larger cross section for reduced cross-contamination
- Improved visual control due to clear polypropylene
- 1.2 ml low profile is about half as high as conventional deep-well plates
- 30 % less storage space when using low profile plates
- Autoclavable at 121 °C, 20 min
- Temperature resistant to -80 °C
- 8 x 12 wells with alphanumeric code in micro test plate format
- Precise design, for use in automatic pipetting systems for High Throughput Screening (HTS)
- Optimum space for bar code labels on the side walls
- Space-saving and stackable



7.632 508



6.237 242

Volume ml	Bottom shape	Package contents	PK	Cat. No.
1.2 Low Profile	U	10 bags of 5	50	7.632 508
1.2*	V	10 bags of 5	50	4.653 801
2.0**	U	10 bags of 5	50	6.237 242
3.5	U	1 bag of 24	24	6.286 437
4.6	U	1 bag of 24	24	6.286 438

*DNA-, RNA-free

**square opening

13. Life Sciences

GENERAL CATALOGUE EDITION 20

General Consumables/Deep-well plates

1 Deep well plates

Developed for a range of uses, e.g. High-Throughput Screening (HTS), general analysis which requires a master reservoir plate, cell and tissue culture, sample storage, etc. Deep well plates can be used with all leading robotic systems and other autosampling devices.

BRAND

- Capacities: 96 well: 0.5 ml, 1.1 ml, (1 ml with lid), 1.2 ml or 2.2 ml (2 ml with lid), 384 well: 0.3 ml
- U-bottom wells
- Low Profile and Standard profile
- 96 well: 12 x 8 array, 384 well: 24 x 16 array
- High chemically-resistant polypropylene (e.g.: against DMSO, phenol, chloroform)
- ANSI/SLAS format
- Alphanumeric well coding
- Plates suitable for freezing down to -80 °C (PP) or -20 °C (PS)
- One notched corner ensures correct orientation.
- Stackable
- DNA-, RNase-, DNase -free

Description	PK	Cat. No.
Deep well plate, 1.2 ml, 96 well, PP, non-sterile, low profile	50	4.007 852
Deep well plate, 1.2 ml, 96 well, PP, non-sterile, high wells	32	9.407 624
Deep well plate, 0.3 ml, 384 well, PP, non-sterile, standard	48	9.407 622
Deep well plate, 0.5 ml, 96 well, PP, non-sterile, standard	48	9.407 618
Deep well plate, 1.1 ml, 96 well, PP, non-sterile, standard	24	9.407 614
Deep well plate, 1.1 ml, 96 well, PS, non-sterile, standard	32	9.407 619
Deep well plate, 2.2 ml, 96 well, PP, non-sterile, standard	24	9.407 615

2 Sealing mats

Cover mats reduce the maximum volume of wells, but improve sealing and reduce sample evaporation. Adhesive sealing films can also be used.

BRAND

Description	PK	Cat. No.
Cover mat for 0.3 ml 384-well plates (standard), silicone, non-sterile	50	9.407 623
Cover mat for 0.5 ml 96-well plates (standard), PP, non-sterile	50	9.407 621
Cover mat for 1.1 ml 96-well plates (standard), mod. PE, non-sterile	24	9.407 616
Cover mat for 1.2 ml 96-well plates (low profile), TPE, non-sterile	50	4.007 853
Cover mat for 2.2 ml 96-well plates (standard), EVA, non-sterile	24	9.407 617
Sealing foil, gas-permeable, non-sterile	100	9.407 620

