

 For all the following products we guarantee the quality of raw materials and precise performance of the finished products. The user of glass and plastic labware has to be confident that he can count on laboratory equipment from Poulten & Graf.

 Auch bei den folgenden Poulten & Graf Produkten legen wir großen Wert auf Qualität, denn der Anwender muss sich auf sämtliche im Laboralltag eingesetzten Labormittel gleichermaßen verlassen können.






 **Flat Bottom Flask**, with rim and narrow neck

 **Stehkolben**, mit Bördelrand und Enghals


Volume Inhalt	Pack VE	Art.-No. Art.-Nr.
50 ml	10	8.720-17-400
100 ml	10	8.720-24-400
250 ml	10	8.720-36-400
500 ml	10	8.720-44-400
1000 ml	10	8.720-54-400
2000 ml	6	8.720-63-400




 **Round Bottom Flask**, with rim and narrow neck

 **Rundkolben**, mit Bördelrand und Enghals


Volume Inhalt	Pack VE	Art.-No. Art.-Nr.
50 ml	10	8.740-17-400
100 ml	10	8.740-24-400
250 ml	10	8.740-36-400
500 ml	10	8.740-44-400
1000 ml	10	8.740-54-400
2000 ml	6	8.740-64-400


 **FORTUNA® Erlenmeyer Flask**, with rim and narrow neck, white graduation, borosilicate glass

 **FORTUNA® Erlenmeyer-Kolben**, mit Bördelrand und Enghals, weiß graduiert, Borosilikatglas

Capacity Inhalt	Pack VE	Art.-No. Art.-Nr.
25 ml	10	8.680-14-400
50 ml	10	8.680-17-400
100 ml	10	8.680-24-400
250 ml	10	8.680-36-400
300 ml	10	8.680-39-400
500 ml	10	8.680-44-400
1000 ml	10	8.680-54-400
2000 ml	10	8.680-63-400
3000 ml	1	8.680-68-400
5000 ml	1	8.680-73-400



 **Erlenmeyer Flask**, with rim and wide neck, white graduation, borosilicate glass


 **Erlenmeyer-Kolben**, mit Bördelrand und Weithals, weiß graduiert, Borosilikatglas


Capacity Inhalt	Pack VE	Art.-No. Art.-Nr.
50 ml	10	8.690-17-400
100 ml	10	8.690-24-400
250 ml	10	8.690-36-400
300 ml	10	8.690-39-400
500 ml	10	8.690-44-400
1000 ml	10	8.690-54-400
2000 ml	6	8.690-63-400



# Erlenmeyer Flasks · Kolben





 **Erlenmeyer Flask with TS Neck,** white graduation, borosilicate glass, pack 10

 **Erlenmeyer-Kolben mit NS Hals,** weiß graduiert, Borosilikatglas, VE 10

Volume Inhalt	Height Höhe	TS Neck NS Hals	Art.-No. Art.-Nr.
50 ml	85 mm	NS 19/26	6.246-06
100 ml	105 mm	NS 29/32	6.250-08
250 ml	140 mm	NS 29/32	6.250-10
300 ml	156 mm	NS 29/32	6.250-11
500 ml	175 mm	NS 29/32	6.250-12
1000 ml	220 mm	NS 29/32	6.250-14



 **Funnel, angle 60°,** borosilicate glass, pack 10

 **Trichter im Winkel von 60°,** Borosilikatglas, VE 10

Diameter Durchmesser	Art.-No. Art.-Nr.
30 mm	8.310-02-400 <sup>(1)</sup>
35 mm	8.310-03-400
40 mm	8.310-04-400 <sup>(1)</sup>
45 mm	8.310-05-400 <sup>(1)</sup>
50 mm	8.310-06-400 <sup>(1)</sup>
55 mm	8.310-07-400
60 mm	8.310-08-400 <sup>(1)</sup>
70 mm	8.310-11-400 <sup>(1)</sup>
75 mm	8.310-14-400
80 mm	8.310-16-400 <sup>(1)</sup>
85 mm	8.310-18-400 <sup>(1)</sup>
100 mm	8.310-19-400
125 mm	8.310-23-400
150 mm	8.310-31-400

ISO 4798

<sup>(1)</sup>not acc. to ISO standard · nicht nach ISO Standard


 **FORTUNA® Beaker, low form,**  
borosilicate glass, pack 10 (\*1)


 **FORTUNA® Becher, niedrige Form,**  
Borosilikatglas, VE 10 (\*1)

Capacity Inhalt	Art.-No. Art.-Nr.
5 ml	8.650-10-400 <sup>(1)</sup>
10 ml	8.650-12-400 <sup>(1)</sup>
25 ml	8.650-14-400
50 ml	8.650-17-400
100 ml	8.650-24-400
150 ml	8.650-29-400
250 ml	8.650-36-400
400 ml	8.650-41-400
600 ml	8.650-48-400
800 ml	8.650-53-400
1000 ml	8.650-54-400
2000 ml	8.650-63-400
3000 ml	8.650-68-400*
5000 ml	8.650-73-400*
10000 ml	8.650-86-400*



DIN 12331 ISO 3819

 **Beaker, high form,**  
borosilicate glass, pack 10 (\*4)

 **Becher, hohe Form,**  
Borosilikatglas, VE 10 (\*4)


Capacity Inhalt	Art.-No. Art.-Nr.
25 ml	8.660-14-400 <sup>(2)</sup>
50 ml	8.660-17-400
100 ml	8.660-24-400
150 ml	8.660-29-400
250 ml	8.660-36-400
400 ml	8.660-41-400
600 ml	8.660-48-400
800 ml	8.660-53-400
1000 ml	8.660-54-400
2000 ml	8.660-63-400*




<sup>(1)</sup>without graduation · ohne Teilung <sup>(2)</sup>not acc. to ISO standard · nicht nach ISO Standard

# Separating Funnels · Scheidetrichter




 **Separating Funnels, Squibb pattern**, non graduated, with PTFE key and PP-stopper, borosilicate glass 3.3, pack 2


 **Scheidetrichter nach Squibb**, ungraduiert, mit PTFE-Küken und PP-Stopfen, Borosilikatglas 3.3, VE 2

Volume Volumen	Stopper TS Stopfen NS	Stopcock TS Hahn NS	Art.-No. Art.-Nr.
50 ml	19/26	12.5	6.706-02
100 ml	19/26	14.5	6.706-04
250 ml	29/32	14.5	6.706-06
500 ml	29/32	14.5	6.706-08
1000 ml	29/32	18.8	6.706-10
2000 ml	29/32	18.8	6.706-12


DIN 12451




 **Separating Funnels, conical**, non graduated, with PTFE key and PP-stopper, borosilicate glass 3.3, pack 2

 **Scheidetrichter, konisch**, ungraduiert, mit PTFE-Küken und PP-Stopfen, Borosilikatglas 3.3, VE 2


Volume Volumen	Stopper TS Stopfen NS	Stopcock TS Hahn NS	Art.-No. Art.-Nr.
50 ml	19/26	12.5	6.716-02
100 ml	19/26	14.5	6.716-04
250 ml	29/32	14.5	6.716-06
500 ml	29/32	14.5	6.716-08
1000 ml	29/32	18.8	6.716-10
2000 ml	29/32	18.8	6.716-12


 **Liebig Condenser**, with cone and socket TS 29/32, borosilicate glass 3.3, single pack

 **Liebig Kühler**, mit Kern und Hülse NS 29/32, Borosilikatglas 3.3, VE 1



Length Länge	Art.-No. Art.-Nr.
160 mm	6.454-02
200 mm	6.454-03
250 mm	6.454-04
300 mm	6.454-05
400 mm	6.454-06
600 mm	6.454-09
700 mm	6.454-11
1000 mm	6.454-12


 **Allihn Condenser**, with cone and socket TS 29/32, borosilicate glass 3.3, single pack


 **Allihn Kühler**, mit Kern und Hülse NS 29/32, Borosilikatglas 3.3, VE 1



Length Länge	Art.-No. Art.-Nr.
160 mm	6.464-01
200 mm	6.464-02
250 mm	6.464-04
300 mm	6.464-05
400 mm	6.464-06
600 mm	6.464-09





 **Dimroth Condenser**, with cone and socket TS 29/32, borosilicate glass 3.3, single pack

 **Dimroth Kühler (Spiralkühler)**, mit Kern und Hülse NS 29/32, Borosilikatglas 3.3, VE 1

Length Länge	Art.-No. Art.-Nr.
160 mm	6.484-01
200 mm	6.484-02
250 mm	6.484-04
300 mm	6.484-05
400 mm	6.484-06
500 mm	6.484-08
600 mm	6.484-10




 **Coiled Condenser**, with cone and socket TS 29/32, borosilicate glass 3.3, single pack


 **Schlangenkühler**, mit Kern und Hülse NS 29/32, Borosilikatglas 3.3, VE 1

Length Länge	Art.-No. Art.-Nr.
160 mm	6.470-01
200 mm	6.470-03
250 mm	6.470-04
300 mm	6.470-05
400 mm	6.470-06
600 mm	6.470-10




 **Extraction apparatus, Soxhlet pattern**, with Allihn condenser, extractor body, flask, borosilicate glass 3.3, single pack




 **Extraktionsapparat nach Soxhlet**, mit Allihnkühler, Extraktionskörper, Flasche, Borosilikatglas 3.3, VE 1

Capacity Inhalt	Condenser Kühler	Extractor Extraktor	Flask Flasche	Art.-No. Art.-Nr.
ml	mm TS/NS	Socket/Cone Hülse/Kern	ml/TS/NS	
70	200 - 34/35	34/35-29/32	100 - 29/32	6.600-04
100	300 - 45/40	45/40-29/32	250 - 29/32	6.600-06


 **Allihn Condenser for extractor**, with TS cone, borosilicate glass 3.3, single pack




 **Allihnkühler für Extraktor**, mit NS Kern, Borosilikatglas 3.3, VE 1

Capacity Inhalt	Length Länge	TS Cone NS Kern	Art.-No. Art.-Nr.
70 ml	200 mm	34/35	6.626-04
100 ml	300 mm	45/40	6.626-06





 **Extractor only, Soxhlet pattern,**  
with TS cone and TS socket,  
borosilicate glass 3.3, single pack

 **Extraktoraufsätze nach Soxhlet,**  
mit NS Kern und NS Hülse,  
Borosilikatglas 3.3, VE 1


Capacity Inhalt	TS Socket NS Hülse	TS Cone NS Kern	Art.-No. Art.-Nr.
70 ml	34/35	29/32	6.610-04
100 ml	45/40	29/32	6.610-06




 **Glass stopper, clear glass,**  
with hexagonal plate, hollow,  
borosilicate glass 3.3, pack 10

 **Glasstopfen, Klarglas,**  
mit Sechskantplatte, hohl,  
Borosilikatglas 3.3, VE 10


TS NS	Art.-No. Art.-Nr.
7/16	6.946-05
10/19	6.946-10
12/21	6.946-15
14/23	6.946-20
19/26	6.946-25
24/29	6.946-30
29/32	6.946-35
34/35	6.946-40
45/40	6.946-45


 **Glass stopper, amber glass,**  
with hexagonal plate, hollow,  
borosilicate glass 3.3, pack 10

 **Glasstopfen, Braunglas,**  
mit Sechskantplatte, hohl,  
Borosilikatglas 3.3, VE 10



TS	Art.-No.
NS	Art.-Nr.
7/16	6.946-05B
10/19	6.946-10B
12/21	6.946-15B
14/23	6.946-20B
19/26	6.946-25B
24/29	6.946-30B
29/32	6.946-35B
34/35	6.946-40B

 **volac Weighing Bottle, tall form,** with ground hollow blown and totally enclosed stopper, borosilicate glass, pack 4


 **volac Wägeglas, hohe Form,** mit eingeschliffenem, hohlem, unten geschlossenem Glasstopfen, Borosilikatglas, VE 4




Size H x ø	Capacity	Art.-No.
Größe	Inhalt	Art.-Nr.
40 x 20 mm	8 ml	L180/A/4
50 x 25 mm	15 ml	L180/B/4
60 x 30 mm	28 ml	L180/C/4
80 x 40 mm	60 ml	L180/D/4
100 x 50 mm	135 ml	L180/E/4

# Weighing Bottles · Wägegläser





 **volac** Weighing Bottle, tall form, with ground over cap, borosilicate glass, pack 1 (\*4)

 **volac** Wägeglas, hohe Form, mit geschliffenem, überstehendem Deckel, Borosilikatglas, VE 1 (\*4)


Size H x ø Größe	Capacity Inhalt	Art.-No. Art.-Nr.
40 x 20 mm	8 ml	L181/A/4*
50 x 25 mm	15 ml	L181/B/1
60 x 30 mm	28 ml	L181/C/1




 **volac** Weighing Bottle, low form, with ground hollow blown and totally enclosed stopper, made of borosilicate glass, pack 4

 **volac** Wägeglas, niedrige Form, mit eingeschliffenem, hohlem, unten geschlossenem Glasstopfen, Borosilikatglas 3.3, VE 4


Size H x ø Größe	Capacity Inhalt	Art.-No. Art.-Nr.
25 x 50 mm	30 ml	L182/A/4
30 x 60 mm	55 ml	L182/B/4


 **Laboratory Bottle with screw top, clear glass**, white graduation, autoclavable, borosilicate glass, with cap, pack 10

 **Laborflasche mit ISO-Gewinde, Klarglas**, weiß graduiert, autoklavierbar, Borosilikatglas, mit Schraubverschluss, VE 10



Capacity Inhalt	Art.-No. Art.-Nr.
100 ml	8.780-24
250 ml	8.780-36
500 ml	8.780-44
1000 ml	8.780-54
2000 ml	8.780-63

 **Amber Glass Bottle with screw top**, not coated, square, pack 1


 **Braunglasflaschen mit ISO-Gewinde**, unbeschichtet, vierkantig, VE 1




Capacity Inhalt	Thread Gewinde	Art.-No. Art.-Nr.
250 ml	GL 32	9.700-02
500 ml	GL 32	9.700-04
1000 ml	GL 45	9.700-06
2500 ml	GL 45	9.700-08 <sup>(1)</sup>

<sup>(1)</sup>round · <sup>(1)</sup>rund





 **Amber Glass Bottle with screw top, plastic coated, square, pack 1**

 **Braunglasflaschen mit ISO-Gewinde, kunststoffbeschichtet, vierkantig, VE 1**


Capacity Inhalt	Thread Gewinde	Art.-No. Art.-Nr.
250 ml	GL 32	9.710-02
500 ml	GL 32	9.710-04
1000 ml	GL 45	9.710-07 <sup>(1)</sup>
2500 ml	GL 45	9.710-08 <sup>(1)</sup>




  **Plain Narrow Mouth Reagent Bottle, clear glass, with Polystop®, pack 10 (\*2)**

  **Enghals-Reagenzienflasche, Klarglas, mit Polystop®, VE 10 (\*2)**


Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
30 ml	16/16	RP705/A/10
50 ml	16/16	RP705/B/10
100 ml	16/16	RP705/C/10
250 ml	24/29	RP705/D/10
500 ml	24/29	RP705/E/2*
1000 ml	29/32	RP705/F/2*

 **volac** Plain Narrow Mouth  
Reagent Bottle, amber glass,  
with Polystop®, pack 10 (\*2)

 **volac** Enghals-Reagenzien-  
flasche, Braunglas, mit  
Polystop®, VE 10 (\*2)

Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
50 ml	16/16	RP705/AM/B/10
100 ml	16/16	RP705/AM/C/10
250 ml	24/29	RP705/AM/D/10
500 ml	24/29	RP705/AM/E/2*
1000 ml	29/32	RP705/AM/F/2*




 **volac** Plain Narrow Mouth  
Reagent Bottle, clear glass,  
with solid amber glass stopper,  
pack 10 (\*2)


 **volac** Enghals-Reagenzien-  
flasche, Klarglas, mit massivem  
Braunglasstopfen, VE 10 (\*2)

Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
30 ml	16/16	GS705/A/10
50 ml	16/16	GS705/B/10
100 ml	16/16	GS705/C/10
250 ml	24/29	GS705/D/10
500 ml	24/29	GS705/E/2*
1000 ml	29/32	GS705/F/2*







 **volac** Plain Narrow Mouth Reagent Bottle, amber glass, with solid amber glass stopper, pack 10 (\*2)

 **volac** Enghals-Reagenzienflasche, Braunglas, mit massivem Braunglasstopfen, VE 10 (\*2)

Capacity Inhalt	NS TS	Art.-No. Art.-Nr.
50 ml	16/16	GS705/AM/B/10
100 ml	16/16	GS705/AM/C/10
250 ml	24/29	GS705/AM/D/10
500 ml	24/29	GS705/AM/E/2*
1000 ml	29/32	GS705/AM/F/2*




 **volac** Safety Coated Surfisil® Reagent Bottle, clear glass, with Polystop®, pack 10 (\*2)

 **volac** Reagenzienflasche, beschichtet mit Surfisil®, Klarglas, mit Polystop®, VE 10 (\*2)

Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
30 ml	16/16	SCP705/A/10
50 ml	16/16	SCP705/B/10
100 ml	16/16	SCP705/C/10
250 ml	24/29	SCP705/D/10
500 ml	24/29	SCP705/E/2*
1000 ml	29/32	SCP705/F/2*





 **volac** Safety Coated Surfisil®  
 Reagent Bottle, amber glass,  
 with Polystop®, pack 10 (\*2)

 **volac** Reagenzienflasche,  
 beschichtet mit Surfisil®,  
 Braunglas, Polystop®, VE 10 (\*2)



Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
50 ml	16/16	SCP705/AM/B/10
100 ml	16/16	SCP705/AM/C/10
250 ml	24/29	SCP705/AM/D/10
500 ml	24/29	SCP705/AM/E/2*
1000 ml	29/32	SCP705/AM/F/2*


 **volac** Safety Coated Surfisil®  
 Reagent Bottle, clear glass,  
 with solid amber glass stopper,  
 pack 10, (\*2)


 **volac** Reagenzienflasche,  
 beschichtet mit Surfisil®,  
 Klarglas, mit massivem  
 Braunglasstopfen, VE 10 (\*2)



Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
30 ml	16/16	SCG705/A/10
50 ml	16/16	SCG705/B/10
100 ml	16/16	SCG705/C/10
250 ml	24/29	SCG705/D/10
500 ml	24/29	SCG705/E/2*
1000 ml	29/32	SCG705/F/2*





 **volac** Safety Coated Surfisil®  
**Reagent Bottle, amber glass,**  
 with solid amber glass stopper,  
 pack 10 (\*2)

 **volac** Reagenzienflasche,  
 beschichtet mit 'Surfisil'®,  
**Braunglas,** mit massivem  
 Braunglasstopfen, VE 10 (\*2)


Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
50 ml	16/16	SCG705/AM/B/10
100 ml	16/16	SCG705/AM/C/10
250 ml	24/29	SCG705/AM/D/10
500 ml	24/29	SCG705/AM/E/2*
1000 ml	29/32	SCG705/AM/F/2*




 **volac** Indicator Pipette  
**Dropping Bottle, 50 ml,** clear  
 glass, available labelled with  
 6 standard titles, pack 10

 **volac** Pipettenflasche für  
**Indikator, 50 ml,** Klarglas,  
 mit 6 unterschiedlichen Standard-  
 etiketten lieferbar, VE 10

Title Aufschrift	pH-Range pH-Bereich	Art.-No. Art.-Nr.
Litmus	5 - 8	SL920/B/L28
Methyl Orange	2.9 - 4.6	SL920/B/L29
Methyl Orange Screened	2.9 - 4.6	SL920/B/L30
Phenolphthalein	8.3 - 10	SL920/B/L31
Starch Indicator	-	SL920/B/L32
Universal Indicator	3 - 11	SL920/B/L33


 **volac** Laboratory Bottle, labelled, safety coated, normally with Polystop®, A indicates amber glass bottle, G indicates amber glass bottle and amber glass stopper, pack 2


 **volac** Reagenzienflasche mit Etikett, kunststoffbeschichtet, mit Polystop®, A = Braunglasflasche, G = Braunglasflasche mit Braunglasstopfen, VE 2



Title	Art.-No. 250 ml	Art.-No. 500 ml
Aufschrift	Art.-Nr. 250 ml	Art.-Nr. 500 ml
Acetic Acid Dil	SL921/D/L01	SL921/E/L01
Acetic Acid, Glacial	SL921/D/L02	SL921/E/L02
Ammonia Soln. Dil	SL921/D/L03	SL921/E/L03
Ammonia Conc.	SL921/D/L04	SL921/E/L04
Barium Chloride	SL921/D/L05	SL921/E/L05
Bromine Water (A,G)	SL921/D/L06	SL921/E/L06
Copper (II) Sulphate	SL921/D/L07	SL921/E/L07
Ethanol	SL921/D/L08	SL921/E/L08
Fehlings Soln. No. 1	SL921/D/L09	SL921/E/L09
Fehlings Soln. No. 2	SL921/D/L10	SL921/E/L10
Hydrochloride Acid Dil.	SL921/D/L11	SL921/E/L11
Hydrochloride Acid Conc. (G)	SL921/D/L12	SL921/E/L12
Lead (II) Acetate	SL921/D/L13	SL921/E/L13
Lime Water	SL921/D/L14	SL921/E/L14
Nitric Acid Dil.	SL921/D/L15	SL921/E/L15
Nitric Acid Conc. (A,G)	SL921/D/L16	SL921/E/L16
Potassium Dichromate (VI)	SL921/D/L17	SL921/E/L17
Potassium Hydroxide	SL921/D/L18	SL921/E/L18
Potassium Iodide	SL921/D/L19	SL921/E/L19
Potassium Manganate (VII)	SL921/D/L20	SL921/E/L20
Propanone (Acetone)	SL921/D/L21	SL921/E/L21
Silver Nitrate (A)	SL921/D/L22	SL921/E/L22
Sodium Carbonate	SL921/D/L23	SL921/E/L23
Sodium Hydroxide Dil.	SL921/D/L24	SL921/E/L24
Sodium Hydroxide Conc.	SL921/D/L25	SL921/E/L25
Sulphuric Acid, Dil.	SL921/D/L26	SL921/E/L26
Sulphuric Acid Conc. (G)	SL921/D/L27	SL921/E/L27



 **volac** Polystop® Dropping Bottle, clear glass, with Polystop® 3 piece stopper (including a strong ungraduated glass pipette, a durable vinyl teat and a PP-stopper), pack 10

 **volac** Tropfflasche, Klarglas, mit 3-teiligem Polystopfen (inkl. verstärkter, ungraduierter Glasspipette, Vinyl-Hütchen und PP-Stopfen), VE 10


Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
30 ml	16/16	L188/A/10
50 ml	16/16	L188/B/10
100 ml	16/16	L188/C/10




 **volac** Polystop® Dropping Bottle, as above but amber glass, pack 10

 **volac** Tropfflasche, wie oben, aber Braunglas, VE 10


Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
50 ml	16/16	L188/AM/B/10
100 ml	16/16	L188/AM/C/10

 **volac** **Dispensing Bottle, clear glass**, with 3 piece polystopper (including a strong amber graduated dropping pipette, a durable vinyl bulb and a PP-stopper), pack 10 (\*2)



 **volac** **Pipettenflasche, Klarglas**, mit 3-teiligem Polystopfen (inkl. verstärker, braun graduierter Messpipette, Vinyl-Ball und PP-Stopfen), VE 10 (\*2)

Capacity Inhalt	TS NS	Droppervol. Tropfvol.	Art.-No. Art.-Nr.
100 ml	16/16	1 ml : 0,5	L700/A/10
250 ml	24/29	8 ml : 0,2	L700/B/2*
500 ml	24/29	10 ml : 0,2	L700/C/2*

 **volac** **Dispensing Bottle, as above but amber glass**, pack 10 (\*2)





 **volac** **Pipettenflasche, wie oben, aber Braunglas**, VE 10 (\*2)

Capacity Inhalt	TS NS	Droppervol. Tropfvol.	Art.-No. Art.-Nr.
100 ml	16/16	1 ml : 0,5	L700/AM/A/10
250 ml	24/29	8 ml : 0,2	L700/AM/B/2*
500 ml	24/29	10 ml : 0,2	L700/AM/C/2*

Spart parts for 3 piece polystoppers on page 231/232  
Ersatzteile für 3-teilig Polystopfen auf Seite 231/232





 **<volac>** **Balsam Bottle**, clear glass, with loose glass cap and glass rod, pack 10

 **<volac>** **Balsamflasche**, Klarglas, mit loser Glaskappe und Glasstab, VE 10

Capacity Inhalt	Art.-No. Art.-Nr.
30 ml	L669/A
50 ml	L669/B



 **<volac>** **Cedar Wood Oil Bottle** have a C 16 Polystopper fitted with a glass rod, pack 10

 **<volac>** **Zedernholzölflasche**, mit C 16 Polystopfen, verbunden mit einem Glasstab, VE 10

Capacity Inhalt	Art.-No. Art.-Nr.
50 ml	L670

 **volac** Pipettes Dropping Bottle


have a one piece, hollow, ground glass stopper and pipette fitted with a durable red teat, pack 10




 **volac** Pipetten-Tropfflasche,

mit hohlem Glasstopfen, Pipette und rotem Plastikhütchen, VE 10

Capacity Inhalt	Art.-No. Art.-Nr.
30 ml	L187/A
50 ml	L187/B
100 ml	L187/C


 **volac** BOD Bottle (Biological Oxygen Demand), have glass peg stoppers adjusted to leave a 'well' for water seal and a pointed cone to prevent air entrapment, pack 10




 **volac** Sauerstoffflasche BOD (Biological Oxygen Demand), mit dicht abschließendem Glasstopfen, justiert zur Abdichtung mit Wasser, mit spitzem Konus, um Luftverunreinigung zu vermeiden, VE 10

Capacity Inhalt	Art.-No. Art.-Nr.
250 ml	GS748/A
500 ml	GS748/B



 **volac** **Glass Stopper**, for BOD-Bottles 250/500 ml, single pack


 **volac** **Glasstopfen**, für Sauerstoffflaschen BOD 50/500 ml, VE 1


**Art.-No.**

**Art.-Nr.**

GS748/ST





 **volac** **Polystop® 3 piece stopper for dropping bottles** (including a strong ungraduated glass pipette, a durable vinyl teat and a PP-stopper), pack 10

 **volac** **3-teiliger Polystopfen für Tropfflaschen** (inkl. verstärkter, ungraduierter Glasspipette, Vinyl-Hütchen und PP-Stopfen) VE 10

Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
30 ml	16/16	L188/SAV/A
50 ml	16/16	L188/SAV/B
100 ml	16/16	L188/SAV/C





 **volac** **Plain Pipette** only for before mentioned assembly, pack 50

 **volac** **Pipette, ungraduiert**, für das zuvor beschriebene Set, VE 50

Capacity Inhalt	Art.-No. Art.-Nr.
30 ml	L188/GP/A
50 ml	L188/GP/B
100 ml	L188/GP/C



 **volac** **3 piece polystopper for dispensing bottles** (including a strong amber graduated dropping pipette, a durable vinyl bulb and a PP-stopper), pack 10

 **volac** **3-teiliger Polystopfen für Pipettenflaschen** (inkl. verstärkter, braun graduiertes Messpipette, Vinyl-Ball und PP-Stopfen), VE 10

Capacity Inhalt	TS NS	Art.-No. Art.-Nr.
1ml/100	16/16	L700/SAV/A
8 ml/250	24/29	L700/SAV/B
10 ml/500	24/29	L700/SAV/C





 **volac** **Red Vinyl Teat**, for dropping bottles. pack 20

 **volac** **Rotes Vinyl-Hütchen**, für Tropfflaschen, VE 20


**Art.-No.**

**Art.-Nr.**

L188/T



 **volac** **Red Vinyl Bulb**, for dispensing bottles, pack 10

 **volac** **Roter Vinyl-Ball**, für Pipettenflaschen, VE 10

**Art.-No.**

**Art.-Nr.**



L700/VB



 **volac** **Polystop<sup>®</sup>** interchangeable stopper, pack 20

 **volac** **Polystop<sup>®</sup>-Stopfen**, VE 20


<b>TS</b>	<b>Art.-No.</b>
<b>NS</b>	<b>Art.-Nr.</b>
10/19	L189/A
12/21	L189/B
14/23	L189/C
16/16	L189/D
19/26	L189/E
24/29	L189/F
29/32	L189/G
34/35	L189/H


  **Flat hat stopper, amber glass, pack 10**

  **Braunglas-Stopfen, flach, VE 10**

TS	Art.-No.
NS	Art.-Nr.
16/16	GS705/A-C/ST
24/29	GS705/D-E/ST
29/32	GS705/F/ST





 **Storage Bottle, PTFE, with screw cap (suitable for FORTUNA UNIVERSAL® HF dispenser), single pack**

 **Vorratsflasche, PTFE, mit Schraubverschluss (passend für FORTUNA UNIVERSAL® HF Dispenser), VE 1**

Capacity	Thread	Art.-No.
Inhalt	Gewinde	Art.-Nr.
500 ml	M 58 x 2,5	10.1305-54
1000 ml	M 64 x 2,5	10.1305-62




 **Spare Bottle for Burettes Dr. Schilling pattern, polyethylene, white or amber, without screw cap, single pack**


 **Ersatzflasche für Titrierapparate nach Dr. Schilling, Polyethylen, weiß oder braun, ohne Schraubverschluss, VE 1**

Capacity	Art.-No. white	Art.-No. amber
Inhalt	Art.-Nr. weiß	Art.-Nr. braun
500 ml	10.1290-54	10.1290-54B
1000 ml	10.1290-62	10.1290-62B





 **volac** Plastic Transfer Pipettes are precision products made from high quality, chemically inert, non-toxic low-density polyethylene, ideal for handling liquids safely in controlled, reproducible drop sizes in all types of laboratory tests and analyses.

 **volac** Kunststoffpipetten sind Präzisionsprodukte, die aus qualitativ hochwertigem, chemisch inaktivem und ungiftigem Polyethylen angefertigt werden. Sie sind ideal für das sichere Arbeiten mit Flüssigkeiten und ermöglichen eine kontrollierbare und reproduzierbare Tropfengröße bei allen Labortests und Analysen.

Cap. Inhalt	Div. Teil.	Length Länge	Drop Tropf.	Descript. Beschr.	Inn./Out. Inn./Außen-VE	Art.-No. Art.-Nr.
3.5 ml	-	150	20 µl	Micro-tip	-	500 D501/OOP
3.5 ml	3.0x0.5	152	45 µl	non-sterile	-	500 D503/OOP
3.5 ml	3.0x0.5	152	45 µl	sterilised	1	250 D503/STR
3.5 ml	3.0x0.5	152	45 µl	sterilised	10	500 D503/1OS
3.5 ml	-	152	40 µl	thin stem	-	500 D507/OOP
3.5 ml	-	152	40 µl	thin stem, sterilised	1	250 D507/STR
1.5 ml	1.0x0.25	140	40 µl	non-sterile	-	500 D509/OOP
1.5 ml	1.0x0.25	140	40 µl	sterilised	1	250 D509/STR
3.5 ml	1.0x0.25	152	40 µl	non-sterile	-	500 D511/OOP
3.5 ml	1.0x0.25	152	40 µl	sterilised	1	250 D511/STR
3.5 ml	1.0x0.25	152	40 µl	sterilised	10	500 D511/1OS
3.5 ml	-	229	40 µl	extra long stem	-	500 D514/OOP
10.0ml	-	170	40 µl	long stem	-	250 D516/OOP
1.0 ml	-	115	40 µl	short stem	-	1000 D523/OOP