

Склянки для промывания газов Дрекслея, бутылки Вульфа CARL ROTH ROTILABO

Технические характеристики

Алматы (7273)495-231
Ангарск (3955)60-70-56
Архангельск (8182)63-90-72
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Благовещенск (4162)22-76-07
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Владикавказ (8672)28-90-48
Владимир (4922)49-43-18
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Иваново (4932)77-34-06
Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Коломна (4966)23-41-49
Кострома (4942)77-07-48
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Курган (3522)50-90-47
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Ноябрьск (3496)41-32-12
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Петрозаводск (8142)55-98-37
Псков (8112)59-10-37
Пермь (342)205-81-47

Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Саранск (8342)22-96-24
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Сыктывкар (8212)25-95-17
Тамбов (4752)50-40-97
Сургут (3462)77-98-35
Тверь (4822)63-31-35

Тольятти (8482)63-91-07
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Улан-Удэ (3012)59-97-51
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Чебоксары (8352)28-53-07
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Чита (3022)38-34-83
Якутск (4112)23-90-97
Ярославль (4852)69-52-93

Россия (495)268-04-70

Казахстан (772)734-952-31

Киргизия (996)312-96-26-47

Gas wash and Woulff's bottles



A 121 °C

Gas wash bottle

Lenz. Material: DURAN® glass. Autoclavable: Yes.

Delivery incl. drechsel insert and two hose connectors for tubes with 8 mm inside Ø.

Version	Vol. (ml)	Art. No.	Pack Qty.	
With filter plate, porosity 1 (100–160 µm)	500	C216.1	1 unit(s)	
without filter plate	500	C215.1	1 unit(s)	



A 121 °C

Woulff bottle GL 45

ROTH SELECTION. Material: DURAN® glass. Autoclavable: Yes.

Delivery incl. DURAN® pressure plus screw top bottle, Drechsel attachment without filter plate, two hose connectors for hoses with an inner Ø of 8 mm, GL 45 screw cap and silicone seal.

Vol. (ml)	Art. No.	Pack Qty.	
1,000	KLY0.1	1 unit(s)	



A 121 °C



Woulff bottle

DWK Life Sciences. Material: DURAN® glass. Autoclavable: Yes.

With three NS necks. Vacuum tight. Acc. to DIN 12480.

Vol. (ml)	Ø ext. (mm)	Standard ground glass joint sleeves	Art. No.	Pack Qty.	
500	87	19/26	AK00.1	1 unit(s)	
1,000	113	24/29	AK01.1	1 unit(s)	
2,000	135	29/32	AAC2.1	1 unit(s)	
5,000	185	34/35	AAC3.1	1 unit(s)	



Gas wash and Woulff's bottles

Gas wash bottle made from fluoroplastics

Bohlender. Material: PFA, PTFE attachment.

Attachment with two screw connections for hoses with outside Ø 6 or 8 mm. Pure, chemically inert. Hydrophobic, anti-adhesive surfaces. Temperature stable from -200 to +250 °C.



Delivery incl. replaceable frit made of porous PTFE (Art. No. NY24.1), pore size approx. 3 µm, M8 threaded connection.

Vol. (ml)	Ø ext. (mm)	Height (mm)	For hoses with outer Ø (mm)	Art. No.	Pack Qty.	
250	60	175	6	NY26.1	1 unit(s)	
500	75	200	6	NY27.1	1 unit(s)	
1,000	95	240	8	NY28.1	1 unit(s)	

Gas inlet tube made from fluoroplastics

Bohlender. Material: PTFE. Autoclavable: Yes.

Highly pure, chemically inert. Hydrophobic, anti-adhesive surface. Inside Ø 5 mm. With hose connector Ø 9 mm and M8 thread for connecting a gas frit or gas distributor. Temperature stable from -200 to +250 °C, autoclavable.



A 121 °C



Delivery without gas frit or PTFE gas distributor, please order separately.

Height (mm)	Art. No.	Pack Qty.	
200	NY21.1	1 unit(s)	
400	NY22.1	1 unit(s)	
600	NY23.1	1 unit(s)	

Accessories

Bohlender.

Suitable for gas inlet pipes and gas washing bottles made of fluoroplastic.



(1) Gas Frit

Material: PTFE porous. Pore size approx. 3 µm, M8 threaded connection.

Ø ext. (mm)	Height (mm)	Art. No.	Pack Qty.	
25	26	NY24.1	1 unit(s)	

(2) Gas distributor

Material: PTFE. With ports (4 x Ø 0.4 mm) for even dispersion of the flowing gas. M8 threaded connection.

Ø ext. (mm)	Height (mm)	Art. No.	Pack Qty.	
28	24	NY25.1	1 unit(s)	

Gas wash and Woulff's bottles

Filter tube

DWK Life Sciences. Material: DURAN® glass.

For treatment of liquids for intake or for protecting downstream pumps and other apparatus against ingress of solid particles.



(1) Microfilter cartridges

Filter cartridges Ø 13 x H 25 mm, tube Ø 8 mm.

Porosity	Height (mm)	Art. No.	Pack Qty.
1 (100 – 160 µm)	200	AAC7.1	10 unit(s)
2 (40 – 100 µm)	200	AAC8.1	10 unit(s)
3 (16 – 40 µm)	200	AAC9.1	10 unit(s)
4 (10 – 16 µm)	200	AAE0.1	10 unit(s)

(2) Immersion filter micro

Tube Ø 6 mm.

Porosity	Ø Filter plate (mm)	Height (mm)	Art. No.	Pack Qty.
1 (100 – 160 µm)	10	100	AAE1.1	10 unit(s)
2 (40 – 100 µm)	10	100	AAE2.1	10 unit(s)
3 (16 – 40 µm)	10	100	AAE3.1	10 unit(s)
4 (10 – 16 µm)	10	100	AAE4.1	10 unit(s)

(2) Immersion filter standard

Tube Ø 10 mm.

Porosity	Ø Filter plate (mm)	Height (mm)	Art. No.	Pack Qty.
1 (100 – 160 µm)	35	210	AAE5.1	1 unit(s)
2 (40 – 100 µm)	35	210	AAE6.1	1 unit(s)
3 (16 – 40 µm)	35	210	AAE7.1	1 unit(s)
4 (10 – 16 µm)	35	210	AAE8.1	1 unit(s)

Gas dispersion tube

DWK Life Sciences. Material: DURAN® glass.

For fine dispersion of gases in liquids, e.g. during reactions.



Glass tube fused on at the centre

Porosity	Ø ext. (mm)	Ø Filter plate (mm)	Height (mm)	Art. No.	Pack Qty.
0 (160 – 250 µm)	9	25	250	AAH2.1	5 unit(s)
1 (100 – 160 µm)	9	25	250	AAH3.1	5 unit(s)
1 (100 – 160 µm)	11	34	250	AAH5.1	5 unit(s)
2 (40 – 100 µm)	9	25	250	AAH4.1	5 unit(s)

Glass tube fused onto the side

Porosity	Ø ext. (mm)	Ø Filter plate (mm)	Height (mm)	Art. No.	Pack Qty.
0 (160 – 250 µm)	6	22	250	AAE9.1	5 unit(s)
1 (100 – 160 µm)	6	22	250	AAH0.1	5 unit(s)
2 (40 – 100 µm)	6	22	250	AAH1.1	5 unit(s)

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Россия (495)268-04-70	Казахстан (772)734-952-31	Киргизия (996)312-96-26-47		