

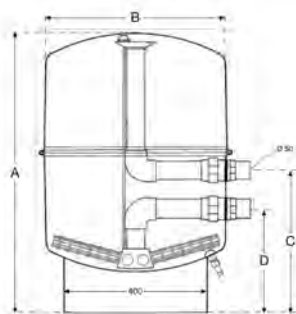
GRAZ, P-Aqua

Технические характеристики

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PPGF filter (side mount)



TYP	A	B	C	D
Ø 360	725	360	430	310
Ø 500	795	500	390	270
Ø 600	825	600	405	285



PPGF filter GRAZ 2-parts

with original Praher 7-way valve (manual), 1,8bar operation pressure. 2 years warranty, 2 parts incl. piping set, manoter and union with PVC insert PVC Ø 50 mm

TECHNICAL DETAILS

Prod.No.	78612	78613	78614
Ø Filter D mm	400	500	600
H mm	750	810	1020
Connection	2¼" AG	2¼" AG	2¼" AG
Flow rate at 30 m³/h	3,6	6	8,4
Flow rate at 50 m³/h	6	10	14
Flow rate at 60 m³/h	7,2	12	16,8
Filtration Area m²	0,12m²	0,20m²	0,28m²
Sand 0,4-0,8 mm kg	50	75	125
Max. operation pressure BAR	1,8	1,8	1,8
Net weight kg	10,5	13,8	19,8

Product	G-kg	PU	Prod.No.
PPGF sand filter GRAZ 2 parts			
Filter GRAZ d400 blue, side mount with original Praher 1 1/2" 6 way valve, manual	10.50	1.00	78612
Filter GRAZ d500 blue, side mount with original Praher 1 1/2" 6 way valve, manual	14.05	1.00	78613
Filter GRAZ d600, blue, side mount with original Praher 1 1/2" 6 way valve, manual	21.00	1.00	78614
AQUASTAR COMFORT			
AquaStar Comfort 3001-24 for V6 ND 1 1/2" + 2" 24V AC/DC, digital clock	2.26	1.00	131219
AquaStar Comfort 3001-230 for V6 ND 1 1/2" + 2" 100-240 VAC, digital clock	2.36	1.00	131220
AquaStar Comfort 3001-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, digital clock	2.68	1.00	131288
AquaStar Comfort 3001-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, digital clock	2.78	1.00	131289
AquaStar Comfort 4001-24 for V6 ND 1 1/2" + 2" 24V AC/DC, time and pressure switch	2.24	1.00	131244
AquaStar Comfort 4001-230 for V6 ND 1 1/2" + 2" 100-240 VAC, time and pressure switch	2.34	1.00	131245
AquaStar Comfort 4001-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, time and pressure switch	2.66	1.00	131292
AquaStar Comfort 4001-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, time and pressure switch	2.75	1.00	131293
AquaStar Comfort 6501-24 for V6 ND 1 1/2" + 2" 24V AC/DC, digital time-pump clock + pressure switch	2.28	1.00	131270
AquaStar Comfort 6501-230 for V6 ND 1 1/2" + 2" 100-240 VAC, digital time-pump clock + pressure switch	2.38	1.00	131271
AquaStar Comfort 6501-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, digital time-pump clock + pressure switch	2.70	1.00	131298
AquaStar Comfort 6501-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, digital time-pump clock + pressure switch	2.79	1.00	131299
FILTER PALETTE			
Filter board GRAZ d400	2.46	1.00	78615
Filter board GRAZ d500	3.48	1.00	78616
Filter board GRAZ d600	3.88	1.00	78617



**+ SERIES M
FILTER PUMP**

Compact filter set GRAZ

with original Praher 7-way valve (manual), + 3 Ocean® unions d50/1 1/2"AG. 1,8 bar operation pressure. 2 years warranty, 2 parts with chrome clamp ring, incl. piping set, manometer and unions with PVC insert, PVC Ø 50 mm, with Smart filter pump, series M, installed on PE filter palette

TECHNICAL DETAILS

Art. Nr.	74429	74430	74431
Ø Filter D mm	400	500	600
H mm	750	810	1020
Connection	2 1/4" AG	2 1/4" AG	2 1/4" AG
Flow rate at 30 m³/h	3,6	6	8,4
Flow rate at 50 m³/h	6	10	14
Flow rate at 60 m³/h	7,2	12	16,8
Filtration Area m²	0,12m²	0,20m²	0,28m²
Sand kg 0,4 - 0,8 mm	50	75	125
Max. operation pressure BAR	1,8BAR	1,8BAR	1,8BAR
Net weight kg	10,5	13,8	19,8



**CREATE YOUR OWN FULLY
AUTOMATIC POOL FILTER**

Select from the wide range the filter dimension you need + the Aquastar® model. We install the original Praher 7-position backwash valve included in the filter set. Of course all Aquastar® models can be delivered with the matching piping sets for all common filter brands for retro-fit and automa-tization of your manual filter system.

Product	G-kg	PU	Prod.No.
Compact filter system GRAZ D400 2-parts, blue, incl. original Praher 6-way valve 1 1/2", incl. pump 0,16 kW(0,25 HP) 6 m3/H	35.00	1.00	74429
Compact filter system GRAZ D500 2-parts, blue, incl. original Praher 6-way valve 1 1/2", incl.pump 0,33 kW(0,50 HP) 10 m3/H	40.00	1.00	74430
Compact filter system GRAZ D600 2-parts, blue, incl. original Praher 6-way valve 1 1/2", incl. pump 0,55 kW(0,75 HP) 12 m3/H	45.00	1.00	74431



CAUTION

In case of installation in basements, a main drain is needed.
Do not open the filter clamp ring when filter is under pressure.



P-Aqua Filter side mount

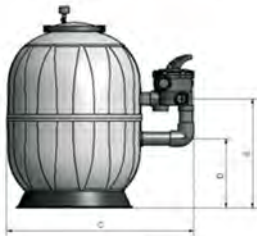
Polypropylen filter with original Praher 7-way valve, side mount version, incl. manometer and manual, aerating valve, 3.75 bar operation pressure / 40°C operation temperature, beige, polished.

TECHNICAL DETAILS

Model	Valve	A	A1	B	C	D	E
		mm	mm	mm	mm	mm	mm
74679	1½"	645	585	450	716	206	356
74680	1½"	795	735	530	730	281	431
74681	1½"	830	768	620	820	300	449
74682	2"	1010	955	790	1102	349	579

SAND QUANTITY KG

	d450	d530	d620	d790
Granular Size 0,4-0,8mm	75	100	150	250



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Product	G-kg	PU	Prod.No.
P-Aqua Filter			
Polypropylen filter d450 with original Praher 6-way valve, side mount version, incl. manometer and manual airating valve, beige, polished	9.00	1.00	74679
Polypropylen filter d530 with original Praher 6-way valve, side mount version, incl. manometer and manual airating valve, beige, polished	15.50	1.00	74680
Polypropylen filter d620 with original Praher 6-way valve, side mount version, incl. manometer and manual airating valve, beige, polished	15.34	1.00	74681
Polypropylen filter d790 with original Praher 6-way valve, side mount version, incl. manometer and manual airating valve, beige, polished	27.00	1.00	74682
AQUASTAR COMFORT			
AquaStar Comfort 3001-24 for V6 ND 1 1/2" + 2" 24V AC/DC, digital clock	2.26	1.00	131219
AquaStar Comfort 3001-230 for V6 ND 1 1/2" + 2" 100-240 VAC, digital clock	2.36	1.00	131220
AquaStar Comfort 3001-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, digital clock	2.68	1.00	131288
AquaStar Comfort 3001-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, digital clock	2.78	1.00	131289
AquaStar Comfort 4001-24 for V6 ND 1 1/2" + 2" 24V AC/DC, time and pressure switch	2.24	1.00	131244
AquaStar Comfort 4001-230 for V6 ND 1 1/2" + 2" 100-240 VAC, time and pressure switch	2.34	1.00	131245
AquaStar Comfort 4001-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, time and pressure switch	2.66	1.00	131292
AquaStar Comfort 4001-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, time and pressure switch	2.75	1.00	131293
AquaStar Comfort 6501-24 for V6 ND 1 1/2" + 2" 24V AC/DC, digital time-pump clock + pressure switch	2.28	1.00	131270
AquaStar Comfort 6501-230 for V6 ND 1 1/2" + 2" 100-240 VAC, digital time-pump clock + pressure switch	2.38	1.00	131271
AquaStar Comfort 6501-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, digital time-pump clock + pressure switch	2.70	1.00	131298
AquaStar Comfort 6501-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, digital time-pump clock + pressure switch	2.79	1.00	131299





P-Aqua filter top mount

Polypropylen filter with original Praher 7-way valve, side mount version, incl. manometer and manual, aerating valve, 3.75 bar operation pressure / 40°C operation temperature, beige, polished.

TECHNICAL DETAILS

Model	Valve	A	B	D	E
		mm	mm	mm	mm
74686	1½"	775	450	206	356
74687	1½"	925	530	280	430
74688	1½"	960	620	300	450

SAND QUANTITY KG

	d450	d530	d620
Granular Size 0,4-0,8mm	75	100	150



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Product	G-kg	PU	Prod.No.
P-Aqua filter top mount			
Polypropylen filter d450, with original Praher 6-way valve, top mount version, incl. manometer and manual airating valve, beige, polished	11.08	1.00	74686
Polypropylen filter d530, with original Praher 6-way valve, top mount version, incl. manometer and manual airating valve, beige, polished	16.98	1.00	74687
Polypropylen filter d620, with original Praher 6-way valve, top mount version, incl. manometer and manual airating valve, beige, polished	17.28	1.00	74688
AQUASTAR COMFORT			
AquaStar Comfort 3001-24 for V6 ND 1 1/2" + 2" 24V AC/DC, digital clock	2.26	1.00	131219
AquaStar Comfort 3001-230 for V6 ND 1 1/2" + 2" 100-240 VAC, digital clock	2.36	1.00	131220
AquaStar Comfort 3001-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, digital clock	2.68	1.00	131288
AquaStar Comfort 3001-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, digital clock	2.78	1.00	131289
AquaStar Comfort 4001-24 for V6 ND 1 1/2" + 2" 24V AC/DC, time and pressure switch	2.24	1.00	131244
AquaStar Comfort 4001-230 for V6 ND 1 1/2" + 2" 100-240 VAC, time and pressure switch	2.34	1.00	131245
AquaStar Comfort 4001-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, time and pressure switch	2.66	1.00	131292
AquaStar Comfort 4001-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, time and pressure switch	2.75	1.00	131293
AquaStar Comfort 6501-24 for V6 ND 1 1/2" + 2" 24V AC/DC, digital time-pump clock + pressure switch	2.28	1.00	131270
AquaStar Comfort 6501-230 for V6 ND 1 1/2" + 2" 100-240 VAC, digital time-pump clock + pressure switch	2.38	1.00	131271
AquaStar Comfort 6501-24 for V6 ND 1 1/2" + 2" 24V AC/DC SafetyPack, digital time-pump clock + pressure switch	2.70	1.00	131298
AquaStar Comfort 6501-230 for V6 ND 1 1/2" + 2" 100-240 VAC SafetyPack, digital time-pump clock + pressure switch	2.79	1.00	131299





Compact filter set ATTERSEE - PREMIUM

with original Praher 6-way Top Mount valve installed on PPGFK plate, Smart pump, ready for plug-in, filter tank blown PE, 3x Ocean® adapter unions d50

SAND QUANTITY KG

Sand 0,4 - 0,8 mm	
d300	25 kg
d400	50 kg
d500	75 kg

+ SERIES M
FILTER PUMP

MADE IN
AUSTRIA & GERMANY



BEST PRICE
& TOP QUALITY

Product	G-kg	PU	Prod.No.
Compact filter system ATTERSEE D300 black, incl. original Praher 6-way valvel 1 1/2", incl.pump 0,16 kW(0,25 HP) 6 m3/H	12.98	1.00	7300601
Compact filter set ATTERSEE D400 black, incl. original Praher 6-way valvel 1 1/2", incl.pump 0,16 kW(0,25 HP) 6 m3/H	13.26	1.00	74432
Compact filter system ATTERSEE D500 black, incl. original Praher 6-way valve 1 1/2", incl. pump 0,33 kW(0,50 HP) 10 m3/H	15.14	1.00	74433

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