

VarioPress pressure filters

Completely closed filter system with built-in UV-C clarifier and cleaning system. Mechanical and limited biological purification for ponds.

Type	UV-C W	Flow capacity m ³ /h		Tank content ltr	Connections ø mm	Dimensions ø x H mm	Art. no.
		Advised	Maximum				
VarioPress 7000	11	2.5	4	20	20/25/32/40	380 x 410	201100
VarioPress 14000	18	3.5	7	25	20/25/32/40	380 x 520	201101
VarioPress Pro A-24000	36	6	12	50	25/32/40/50	450 x 550	201106
VarioPress Pro A-40000	55	10	13	75	25/32/40/50	450 x 715	201107
VarioPress Pro A-60000	55	12.5	15	170	25/32/40/50	600 x 815	201108

- Can be partially buried.
- Water can be transported up to 2 metres after the filter.
- Manually operated cleaning system 7000 / 14000.
- Electrical cleaning system A-24000 / A-40000 / A-60000.
- Connections for supply/return water and flushing water.
- Hose connections 32/40/50 mm, Pro series can be glued with PVC fittings.

Scope of supply

- Pressure filter with built-in UV-C clarifier.
- Hose connections.
- Shut-off valve.

Materials

- Filter tank 7000 up to and including 40000 plastic.
- Filter tank 60000 polyester.

Construction and safety

- The devices fully comply with European CE guidelines.



Warranty

- 2-year warranty in accordance with the General Terms and Conditions.



VarioPress Pro series

The Pro series is fitted with an electric AUTO-CLEAN cleaning system, which is activated when the by-pass knob is switched to cleaning, the operating comfort is increased significantly as a result.



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Type	Pond content m ³			
	With no plants or fish	With plants and fish (not Koi)	With plants, no fish	Koi
VarioPress 7000	7	5	10	–
VarioPress 14000	14	7	18	–
VarioPress Pro A-24000	24	13	30	–
VarioPress Pro A-40000	40	22	50	–
VarioPress Pro A-60000	60	40	63	5

The advantages of pressure filter systems have been proven many times in practice. The fully closed filter system is compact and can be installed practically anywhere, even below water level next to a pond. The pressure of the pond pump is largely maintained and the purified water can be pumped upwards

(e.g. to a waterfall). The foam filter package is cleaned electrically without opening the filter, the dirt is discharged through a by-pass connection to the garden or sewer. The built-in UV-C clarifier keeps the pond free of green suspended algae.

VarioPress® Pro A-24000



VarioPress® Pro A-40000



VarioPress® Pro A-60000



VarioPress series filter content

Type	Filter material				
	Surface area m ²			Purification method	
	Filter foam	BioBalls	BioCell	Mechanical	Biological
VarioPress 7000	12	–	–	✓	–
VarioPress 14000	12	0.36	–	✓	–
VarioPress Pro A-24000	60	0.54	–	✓	✓
VarioPress Pro A-40000	80	1.08	–	✓	✓
VarioPress Pro A-60000	80	0.72	19.5	✓	✓