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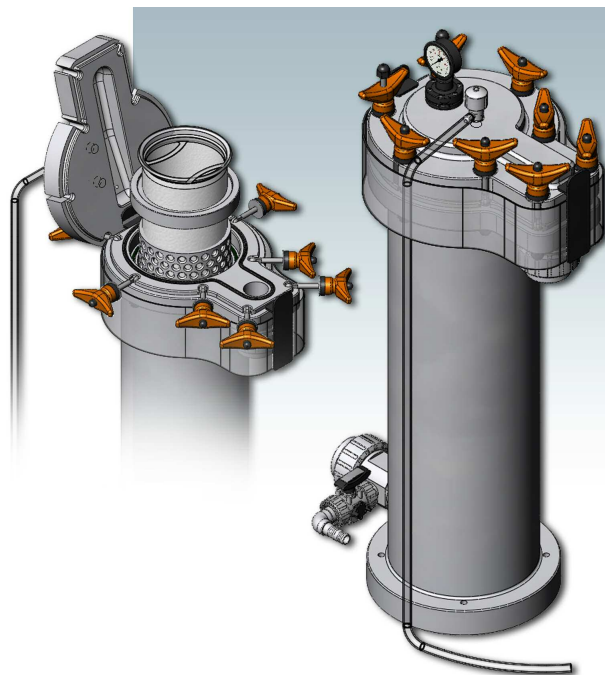


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Type ALPT2 PP Bag filter housing

The filter housings type ALPT2 are welded constructions of plastic for installing a filter bag of size 2. They consist of a cylindrical shell with a hinged lid. The topline lid is hinged and sealed with a profile gasket. The lid also fix the filter bag and guarantees a reliable, bypass-free support. The massive support basket provides a secure operation of the installed filter bag. The housings come standard with splash guard, pressure gauge with diaphragm seal, drain with ball valve and a vent with valve.

Optional the filter housings can equipped with differential pressure connections and mounting plate for a differential pressure gauge.



TECHNICAL DATA

ALPT2

Inlet and outlet (N1/N2)	D63-2" PN10 (welding nozzle)
Pressure gauge (N3)	Rp 1/2
Vent (N4)	Rp 1/2 with valve / hose
Drain (N5)	DN 20 - hose clip with ball valve
Material	polypropylene
Gasket	profile gasket EPDM*
Max. operating pressure	6 bar
Max. operating temperature	30°C

* other sealing materials on request

ORDERING INFORMATION OF BAG FILTER HOUSING ALPT2

ALPT2-6/D63-EPDM

Housing type ALPT = PP - bag filter topline	Gasket EPDM = profile gasket
Bag filter size 2 = size 2, ca. 0.50 m ²	Anschluss D63 = welding nozzle D63-2" PN10
	Pressure 6 = 6 bar

DIMENSIONING

- Conformity declaration acc. DGRL 2014/68/EU • Classification acc. art.4, para. 3 / without cat.

DIMENSIONS

Housing type	Filter area (m ²)	Connection (N1/N2)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)
ALPT2-6/D63-EPDM	~0.5	D63 PN10	721	1007	110	ø250	ø315	195	270	267

Subject to technical alterations.
AL1044-01-E

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