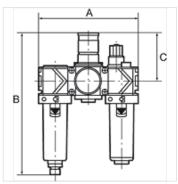
K-WTEH 3-TLG PC-BEHAEL VARIOBLOC

Service units, 3-piece with polycarbonate bowl



Properties			
Input pressure	Max. 16 bar (polycarbonate bowl), Max. 20 bar (metal bowl)		
Media temperature	max. 50 °C		
Ambient temperature	Max. 50 °C (polycarbonate bowl), Max. 80 °C (metal bowl)		
Pore size in filter element	40 μm		
Sealant	NBR		
Spring bonnet	POM		
Housing	Die-cast zinc		
Diaphragm	NBR		
Dropper	PA		
Drain valve	Manual		
Flow rate measurement	At P1 = 10 bar, P2 = 6 bar and pressure drop Δp = 1 bar		





Note

Further information on request

Description

Two or three-piece service units consisting of a reversible diaphragm pressure regulator, independent of inlet pressure, with self-relieving design, combined with a centrifugal separator and a proportional lubricator. Approved series in modern industrial design, with the following key benefits: Simple handling, Convenient modular assembly thanks to innovative fasteners, Excellent flow values.

Ordering information

Service units are also available with bowl guard or metal bowl. Service units are also available in other control ranges (0.5 - 6 bar and 0.5 - 16 bar) and in lockable version. Please ask for more information.

Additional information

Service units are also available with bowl guard or metal bowl. Service units are also available in other control ranges.

Thread	Control range	Flow rate	Δ.		_
		Flow rate	A	В	С
		(L/min)	(mm)		(mm)
G 1/4	0.5 - 10 bar	1500	144,0	201,0 mm	68,0
G 3/8	0.5 - 10 bar	1800	144,0	201,0 mm	68,0
G 1/2	0.5 - 10 bar	3400	210,0	247,0 mm	98,0
G 3/4	0.5 - 10 bar	5000	210,0	247,0 mm	98,0
G 1	0.5 - 10 bar	5000	264,0	247,0 mm	98,0
	G 3/8 G 1/2 G 3/4	G 1/4 0.5 - 10 bar G 3/8 0.5 - 10 bar G 1/2 0.5 - 10 bar G 3/4 0.5 - 10 bar	G 1/4 0.5 - 10 bar 1500 G 3/8 0.5 - 10 bar 1800 G 1/2 0.5 - 10 bar 3400 G 3/4 0.5 - 10 bar 5000	G 1/4 0.5 - 10 bar 1500 144,0 G 3/8 0.5 - 10 bar 1800 144,0 G 1/2 0.5 - 10 bar 3400 210,0 G 3/4 0.5 - 10 bar 5000 210,0	CM / Min (L/min) (mm) G 1/4 0.5 - 10 bar 1500 144,0 201,0 mm G 3/8 0.5 - 10 bar 1800 144,0 201,0 mm G 1/2 0.5 - 10 bar 3400 210,0 247,0 mm G 3/4 0.5 - 10 bar 5000 210,0 247,0 mm

Spare parts			
K-VERSCHLEI-SATZ VARIOBLOC	Set of wearing parts		
K-FILTERELEMENT VARIOBLOC	Filter element		
K-TROPFAUFSATZ VARIOBLOC	Drip attachment		
K-ERSATZBEHAELTER VARIOBLOC POLY	Spare tank Polycarbonat		
K-ABLASSVENTIL AUTO	Fully-automatic drain valve with Adapter G 1/8		
K-TROPFAUFSATZ METALL	Drip attachment metal		