



## CLOSED LOOP FILTRATION P2S



- FUNCTION** Removes dirt from wash liquid. (Closed loop circulation: wash tank => pump => filter => wash tank)
- DIRT** Particles, oil, emulsion  
NOTE! This unit is not suitable for filtering long fibre-like particles or paint.
- LIQUID** Non aggressive aqueous liquid.
- OUTER DIMENSIONS** 500 x 550 x 1000 mm
- VOLTAGE** 230 W, 50 Hz
- CONNECTED LOAD** 600 W
- MATERIAL**

Component	AISI 304	AISI 316	Steel	Plastic
Filter housing	X			
Valves		X		
Hoses				X
Pump	X			

- DRAIN** R ½ valve AISI 316
- INLET** R ½ valve AISI 316
- OUTLET** R ½ valve AISI 316

**Kemet International Limited**  
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<b>PUMP</b>	Centrifugal pump Lowara CEAM70/5, 1-phase, 20-80 l/min, 2 bar Seal EPDM/AISI304. Spare seal kit is included in the delivery.
<b>LEVEL CONTROL</b>	The wash tanks low-level guard DOES NOT protect the pump from dry running.
<b>FILTER HOUSING</b>	P2S
<b>VOLUME</b>	22 litre
<b>FILTER BAG</b>	50 micron, polypropylene
<b>OPERATING TEMPERATURE</b>	50 – 85°C
<b>CONTROL</b>	On/off switch
<b>HOSES</b>	2 + 2 m, EPDM
<b>OTHER</b>	Platform AISI 304 Pressure gauge
<b>OPTIONS</b>	ABS-bag for oil filtration IFAB 25 micron/50 micron, polypropylene
<b>WARRANTY</b>	Wearing of parts such as seals, filter bags and hoses are considered normal and are therefore not included in the warranty, so far as this wear is not caused by structural failures.
<b>STANDARDS, NORMS</b>	The machine conforms to European machine directive No 98/37/EC. Following general guidelines apply:
Electric equipment, wiring	<b>EN 60204 Part 1</b>
General specification	<b>TS07</b>
Electromagnetic Compatibility Directive	<b>89/336/EEC</b>
Low Voltage Directives	<b>73/23/EEC, 93/68/EEC</b>

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