

Micro filter Mc Series Water Trap WST Series

catalog 2023

MICRO FILTER MC SERIES

Compressors outside the atmosphere, humid air, depending on where the compressor operates, dust and other In addition to particulates, it also takes in various gases. most of the dust and particles are in the compressor despite being held by filters, various gases and rather small particles of air through the compressor outside the facility. this particle and pressurized air must be filtered and installed. this so line filters are needed. fleet line filters ensure that your company needs has the capacity to meet. rather than with a wide variety of filters available we can.

Model	Capacity	Conection size
MCA12	1.2m30.1 ppm	1/2"
MCP12	1.2m30.01 ppm	1/2"
MCA16	1.6m30.1 ppm	3/4"
MCP16	1.6m30.01 ppm	3/4"
MCA36	3.6m30.1 ppm	1"
MCP36	3.6m30.01 ppm	1"
MCA60	6.0m30.1 ppm	1 1/2"
MCP60	6.0m30.01 ppm	1 1/2"
MCA85	8.5m30.1 ppm	2"
MCP85	8.5m30.01ppm	2"
MCA120	12m30.1 ppm	2"
MCP120	12m30.01ppm	2

Model	Capacity
MCA12E	1.2m30.1ppm
MCP12E	1.2m30.01 ppm
MCA16E	1.6m30.1 ppm
MCP16E	1.6m30.01 pm
MCA36E	3.6m30.1 ppm
MCP36E	3.6m30.01ppm
MCA60E	6.0m30.1 ppm
MCP60E	6.0m30.01 ppm
MCA85E	8.5m30.1 ppm



COMPRESSED AIR FILTERS TECHNICAL

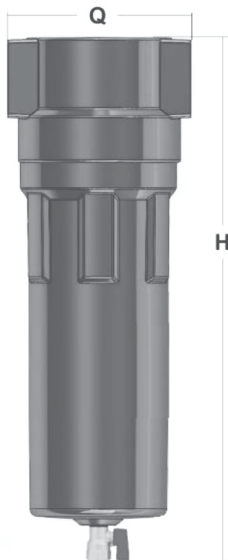
MODEL	CAPACITY		CONNECTION	WORK.TEMP.		WORK.PRESS.		FILTER ELEMENT	
	M3/HR	LT/ MIN		MAX.	MIN.	MAX.	MIN.	MODEL	REPLACE AP(BAR)
MCP/O/CM 12	87	1450	1/2"	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 12	0.7
MCP/O/CM 18	108	1800	3/4"	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 18	0.7
MCP/Q/CM 30	180	3000	19	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 30	0.7
MCP/O/CM 40	240	4000	199.	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 40	0.7
MCP/Q/CM 60	360	6000	1 1/2	80°C	2°C	16 Bar	2 Bar	MCP/O/CMC 60	0.7
MCP/Q/CM 75	450	7500	1 1/2"	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 75	0.7
MCP/Q/CM 110	660	11000	1 1/2"	80°C	2°C	16 Bar	2 Bar	MCP/O/CMC 110	0.7
MCP/Q/CM 160	900	15000	29	80°C	2°C	16 Bar	2 Bar	MCP/O/CMC 160	0.7
MCP/Q/CM 210	1200	20000	29	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 210	0.7
MCP/Q/CM 300	1800	30000	39	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 300	0.7
MCP/Q/CM 400	2400	40000	39	80°C	2°C	16 Bar	2 Bar	MCP/Q/CMC 400	0.7
MCP/Q/CM 500	3000	50000	39	80°C	2°C	16 Bar	2 Bar	MCP/O/CMC 500	0.7

Water Trap WST Series

TrycompWST series water separators are specially designed for the removal of condensed liquid water and residue from compressed air and gases. The centrifugal action removes contaminants at very minor pressure losses for maximum efficiency and energy saving. Trycomp water separators and condensop series are available from 1/2"- 3" connection sizes and flows from 100 m3/hr up to 3000 m3/hr.



SEPARATOR HOUSING DIMESIONS



FILTER MODEL	FILTER CAPACITY		CONNECTION	Q (mm)	H (mm)
	M3/HR	LT/ MIN			
WST15	100	1.667	1/2"	95	275
WST20	200	3.350	3/4"	95	275
WST50	300	5.000	1 "	120	310
WST100	600	10.000	1 1/2"	120	410
WST200	1200	20.000	2"	175	550
WST300	1800	30.000	3 "	210	635
WST500	3000	50.000	3 "	210	795

Maximum Operating Temperature	80 °c
Minimum Operating Temperature	2 °c
Pressure Loss at given Flow Rate	40 mBar
Maximum Working Pressure	16 Bar

INDUSTRIAL AIR & GAS SOLUTIONS

ARNIKA
— COMPANY —

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