



Air Filter Technical Datasheet

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COMPRESSED AIR FILTERS



MODEL			30	
RATED FLOW:		l/min	2500	
		m ³ /h	150	
		cfm	88	
Working press.		bar	7	(Max. 16)
Air connections		IN/OUT	3/4" G	
Weight		kg	2,3	
Dimensions	A	mm	123	
	B	mm	45	
	C	mm	299	
	D	mm	271	

Accessories

Pressure drop indicator	Included
Automatic drain discharger	Included / (except CM filter)

MODEL 30

Filter type	STD	QM	PM	HM	CM
Complete filter Code		QM 30	PM 30	HM 30	CM 30
Filter elements code		QMC 30	PMC 30	HMC 30	CMC 30
Physical filtration process		Prefilter	Oil Separator Filter	Fine Oil Separator Filter	Active Carbon Filter
Max. solid dimension intercepted	ISO 8573-1/01 µm	5	1	0,01	//
Remaining oil content after filtration	ISO 8573-1/01 mg/m ³	//	0,5	0,01	0,003
Max. inlet air temperature	°C	80	80	80	25
Press. Drop with new elements	mbar	40	80	100	80
Press. Drop with saturated elements.	mbar	60	120	150	120
Element replac. Time	h	4000	3500	3500	3000

