



Air Filter Technical Datasheet

Document Nr.	Revision:
UT_34_2020	-
Date Creation:	2020
Date Rev.:	-
Filled by:	Checked by:
R&D	Customer Care

COMPRESSED AIR FILTERS



MODEL

34

RATED FLOW:		l/min	3333	
		m ³ /h	200	
		cfm	118	
Working press.		bar	7	(Max. 16)
Air connections		IN/OUT	3/4" G	
Weight		kg	2,6	
Dimensions	A	mm	123	
	B	mm	45	
	C	mm	361,5	
	D	mm	334,5	

Accessories

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

MODEL 34

Filter type	STD	QM	PM	HM	CM
Complete filter Code		QM 34	PM 34	HM 34	CM 34
Filter elements code		QMC 34	PMC 34	HMC 34	CMC 34
Physical filtration process		Prefilter	Oil Separator Filter	Fine Oil Separator Filter	Active Carbon Filter
Max. solid dimension	ISO 8573-1/01	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

