



DRAIN PORT TYPE:	MAX. ALLOWABLE WORKING PRESSURE:
AUTOMATIC	16 barg (232 psig)
MANUAL	20.7 barg (300 psig)

GENERAL PROPERTIES	
FILTER MODEL OPTIONS:	
SIZE 11 - GF0280	SIZE 12 - GF0325
PORT SIZE (A) VALID FOR G & NPT CONNECTIONS:	
1 1/4"	1 1/2"
FLOW RATE:	
132 l/s (280 SCFM)	151 l/s (321 SCFM)

FILTER GRADE	FLOW DIRECTION	PARTICLE REMOVAL	MAX OIL CARRYOVER AT 20°C	MAX PARTICLE SIZE CLASS*	MAX OIL CONTENT CLASS*	PRESSURE LOSS - CLEAN & DRY	PRESSURE LOSS - SATURATED	MAX AIR INLET TEMP. WTH AUTOMATIC DRAIN	MAX AIR INLET TEMP. WITH MANUAL DRAIN	END CAP COLOUR
M1	N	-	0.3mg/m ³	3	3	55mbar (0.8psi)	125mbar (1.8psi)	80°C (176°F)	N/A	RED
M01	N	-	0.01mg/m ³	1	2	85mbar (1.2psi)	125mbar (1.8psi)	80°C (176°F)	N/A	BLU
AC	N	-	0.003mg/m ³	-	1	115mbar (1.7psi)	-	N/A	50°C (122°F)	BLK
RM1	REV	1µm	-	3	-	55mbar (0.8psi)	-	N/A	120°C (248°F)	RED

* CLASS IN ACCORDANCE WITH ISO8573-1:2010
 ** FLOW DIRECTION VISUALLY INDICATED ON FILTER HOUSING

				PROJECT REFERENCE				DRG. NUMBER	MATERIAL	REV
				DESIGN REF				A3- 42-1423	N/A	A
		CREATED BY	DATE	DRG. TITLE						
		IA	30.7.19	SIZE 11 & 12 FILTER SPECIFICATION						
		REVISED BY	DATE	DRG. NUMBER						
		JL	9.9.19	A3- 42-1423						