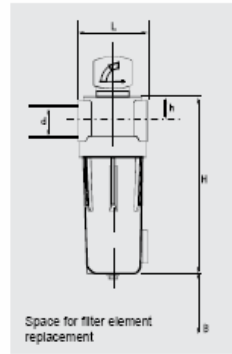
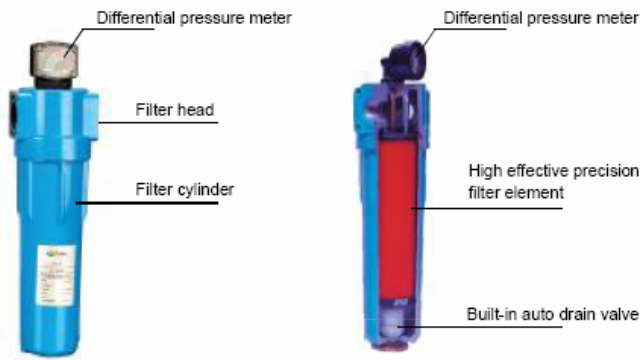


# Pipeline Filter



Max working pressure: 1.6MPa

Working temperature: 1.5-65 °C

Built-in auto drain valve

Grade V Pre-filter	Grade A Precision filter	Grade B Super-fine filter	Grade C Activated Carbon	Grade AR Sterilization filter
For the removal of particles about 2 μ m, water separating efficiency ≥95%, Residual oil content ≤2PPM W/W As pre-filter for A level precision filter and refrigerated dryies. Intial differential pressure:0.01MPa Differential pressure for element change:.07MPa	For the removal of particles above 1 μ m. Resdual oil content ≤0.1PPM WW As prefilter for Grade B superfine filter. Initial differential pressure:0.01MPa Differential pressure for element change:0.07MMA	For the removal of particles above 0.01 μ m, Resdual oil content ≤ 0.01PPM w/w. As prefilter for Activated carbon filter(C) and adsorption compressed air dryer. Initial differential pressure:0.012MPa Differential pressure for element change: 0.07MPa	For the removal of oil vapor and hydrocarbon.Resdual oil content ≤ 0.003PPM w/w Intial differential pressure:0.2MPa Element change; Running time of 1000hours	Block bacteria and bacteriophage efficiently from compressed air with steam at 12 °C passing through regularly . Times of recycle:50

Model	Grade	Flow Rate	Dimension					Filter Element		Weight kg
			d	L	h	H	B	Qty	Code	
AM0060-★-#	V	1	Rp 1/2	89	26	231	126	1	M 010-★	0.95
AM0090-★-#		1.5	Rp 3/4	89	26	231	131	1	M 015-★	1.15
AM0216-★-#		3.6	Rp1	120	40	299	170	1	M 036-★	2.75
AM0288-★-#		4.8	Rp1 1/2	120	40	399	210	1	M 048-★	3.25
AM0432-★-#	A	7.2	Rp1 1/2	120	40	399	270	1	M 072-★	3.3
AM0522-★-#		8.7	Rp1 1/2	120	40	399	270	1	M 087-★	3.3
AM0720-★-#	B	12	Rp2	160	50	463	320	1	M 120-★	5.9
AM0960-★-#		16	Rp2	160	51	663	420	1	M 160-★	9.8
AM1200-★-#		20	Rp2	160	51	863	620	1	M 200-★	13
AM1440-★-#	C	24	Rp2 1/2	216	65	660	420	1	M 240-★	16.2
AM1920-★-#		32	Rp3	216	65	750	520	1	M 320-★	22
AM2400-★-#		40	Rp3	216	65	620	620	1	M 400-★	25

Notes: 1. ★ Stands for grades

3.Please contact us for information of sterile filters (Grade D)

2.Stainless steel cylinder for flow rate 16-40m<sup>3</sup> filters

4.Dimensions subject to change without notice.

## Option:

1,Double-sided quadrante differential gauge -----



Pressure gauge

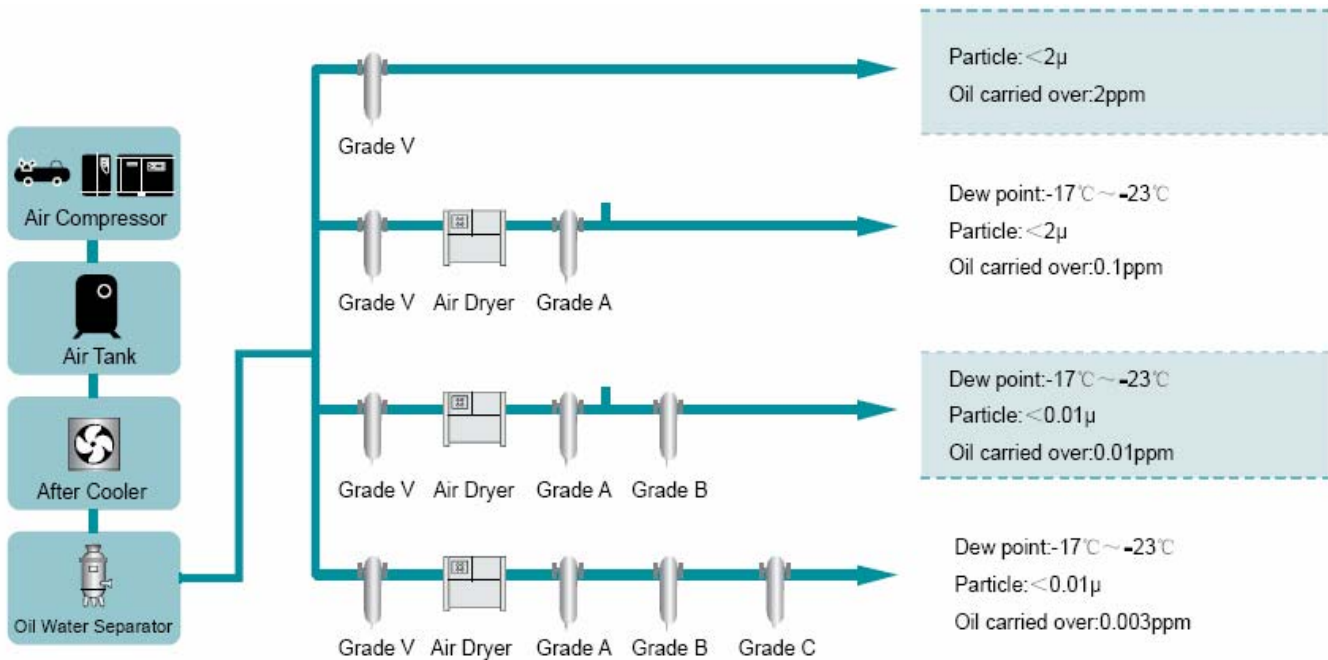
2,Internal auto drain valve -----



Internal drain valve

3,External type automatic drain valve ----- External drain v:





### Ref. Price List

Flow Rate Nm <sup>3</sup> /min	Port Size	Pre-filter (Grade V)		Precision Filter (Grade A)		Ultra Precision Filter (Grade B)	
		Filter P/N	Price	Filter P/N	Price	Filter P/N	Price
1	RP 1/2	AM0060-V	€ 23.05	AM0060-A	€ 23.05	AM0060-B	€ 23.05
1.5	RP 3/4	AM0090-V	€ 24.59	AM0090-A	€ 24.59	AM0090-B	€ 24.59
3.6	RP1	AM0216-V	€ 36.32	AM0216-A	€ 36.32	AM0216-B	€ 36.32
4.8	RP1 1/2	AM0288-V	€ 41.91	AM0288-A	€ 41.91	AM0288-B	€ 41.91
7.2	RP1 1/2	AM0432-V	€ 47.50	AM0432-A	€ 47.50	AM0432-B	€ 47.50
8.7	RP1 1/2	AM0522-V	€ 50.30	AM0522-A	€ 50.30	AM0522-B	€ 50.30
12	RP2	AM0720-V	€ 132.72	AM0720-A	€ 132.72	AM0720-B	€ 132.72
16	RP2	AM0960-V	€ 153.68	AM0960-A	€ 153.68	AM0960-B	€ 153.68
20	RP2	AM1200-V	€ 173.24	AM1200-A	€ 173.24	AM1200-B	€ 173.24
24	RP2 1/2	AM1440-V	€ 231.13	AM1440-A	€ 231.13	AM1440-B	€ 231.13
32	RP3	AM1920-V	€ 260.00	AM1920-A	€ 260.00	AM1920-B	€ 260.00
40	RP3	AM2400-V	€ 288.91	AM2400-A	€ 288.91	AM2400-B	€ 288.91

Flow Rate Nm <sup>3</sup> /min	Port Size	Carbon Filter (Grade C)		Bacterial Filter (Grade D)	
		Filter P/N	Price	Filter P/N	Price
1	RP 1/2	AM0060-C	€ 28.36	AM0060-D	€ 193.60
1.5	RP 3/4	AM0090-C	€ 31.01	AM0090-D	€ 225.30
3.6	RP1	AM0216-C	€ 46.80	AM0216-D	€ 351.70
4.8	RP1 1/2	AM0288-C	€ 53.79	AM0288-D	€ 424.70
7.2	RP1 1/2	AM0432-C	€ 73.49	AM0432-D	€ 463.60
8.7	RP1 1/2	AM0522-C	€ 83.13	AM0522-D	€ 505.60
12	RP2	AM0720-C	€ 149.49	AM0720-D	€ 628.40
16	RP2	AM0960-C	€ 171.84	AM0960-D	€ 765.60
20	RP2	AM1200-C	€ 194.89	AM1200-D	€ 976.50
24	RP2 1/2	AM1440-C	€ 252.78	AM1440-D	€ 1,479.30
32	RP3	AM1920-C	€ 283.77	AM1920-D	€ 1,747.90
40	RP3	AM2400-C	€ 314.06	AM2400-D	€ 1,929.90