


Tech Sheet 68210


The new domnick hunter OIL-X EVOLUTION range of compressed air filters has been designed from the outset to meet current and forthcoming requirements for compressed air quality.

Providing an optimal flow path is key to reducing system operating costs.

Using aerospace technology, domnick hunter has optimised the flow path through the housing and element, significantly reducing air turbulence and pressure losses.

- Stated flows are @ 7 bar g (100 psi g) ANR conditions
- High efficiency general purpose protection
- Particle removal of down to 1 micron, including water & oil aerosols
- Maximum remaining oil aerosol content 0.6mg/m3 at 21°C/0.5ppm(w) at 70°F
- Automatic Drain
- 16 bar Operating Pressure

 Working Temperature:
+1.5°C to +100°C

 Maximum Working Pressure:
20 bar g, (290 psi g)






Oil- X Evolution Grade AOP Dust Filter








Oil- X Evolution Grade AOP




BSPP

0050					
AOP010AGMI	1/4"	0.6	36	21	292.35
AOP010BGMI	3/8"	0.6	36	21	292.35
AOP010CGMI	1/2"	0.6	36	21	292.35
AOP015CGMI	1/2"	1.2	72	42	359.85
AOP020CGMI	1/2"	1.8	108	64	525.95
AOP020DGMI	3/4"	1.8	108	64	525.95
AOP025DGMI	3/4"	3.6	216	127	697.20
AOP025EGMI	1"	3.6	216	127	697.20
AOP030GGMI	1.1/2"	6.6	396	233	1036.25
AOP035GGMX	1.1/2"	9.6	576	339	1153.90
AOP040HGMX	2"	13.2	792	466	1723.00
AOP045IGMX	2.1/2"	19.1	1188	699	2027.45
AOP050IGMX	2.1/2"	25.9	1548	911	2480.70
AOP055IGMX	2.1/2"	37.3	2232	1314	2830.15
AOP055JGMX	3"	37.3	2232	1314	2830.15
AOP060KGMX	4"	60	3600	2119	3869.85

BSPP

0050					
AOP010AGFI	1/4"	0.6	36	21	292.35
AOP010BGFI	3/8"	0.6	36	21	292.35
AOP010CGFI	1/2"	0.6	36	21	292.35
AOP015CGFI	1/2"	1.2	72	42	359.85
AOP020CGFI	1/2"	1.8	108	64	525.95
AOP020DGFI	3/4"	1.8	108	64	525.95
AOP025DGFI	3/4"	3.6	216	127	697.20
AOP025EGFI	1"	3.6	216	127	697.20
AOP030GGFI	1.1/2"	7	396	233	1036.25
AOP035GGFX	1.1/2"	9.6	576	339	1182.70
AOP040HGFx	2"	13.2	792	466	1723.00
AOP045IGFX	2.1/2"	19.1	1188	699	2027.45
AOP050IGFX	2.1/2"	25.9	1548	911	2480.70
AOP055IGFX	2.1/2"	37.3	2232	1314	2830.15
AOP055JGFX	3"	37.3	2232	1314	2830.15
AOP060KGFx	4"	60	3600	2119	3869.85

Replacement Element Kits to Suit AOP Filters

0050	To Suit	
P010AO	AOP010AGFI/AGMI/BGMI/CGMI	88.25
P015AO	AOP015CGFI/CGMI	138.45
P020AO	AOP020CGFI/CGMI/DGMI	160.95
P025AO	AOP025DGFI/DGMI/EGMI	197.25
P030AO	AOP030GGFI/GGMI	231.80
P035AO	AOP035GGFX/GGMX	263.00
P040AO	AOP040HGFx/HGMX	313.15
P045AO	AOP045IGFX/IGMX	444.60
P050AO	AOP050IGFX/IGMX	522.45
P055AO	AOP055IGFX/IGMX/JGMX	704.10
P060AO	AOP060KGFx/KGMX	444.60



Hydraulics

Hydraulic Quick Release Couplings

Pneumatic Quick Release Couplings

Air Prep, Media, Monitor & Test

KELM™ Pneumatics

Pneumatic & Vacuum Equipment

Valves

Ring Main Systems

Adaptors & Fittings

Stainless Steel

Malleable Iron

Hose, Tubing & Couplings

Clamps & Clips

Sprays & Adhesives

Blow Guns, Vacuum & Nozzles

Pressure Wash, Fuelling & Lubrication

Air Tools & Compressor Equipment

Tools, Hardware & PPE