

# Vacuum Separators Oil Mist Filters for Vacuum Pumps

## Oil Mist Filters for Vacuum Pumps

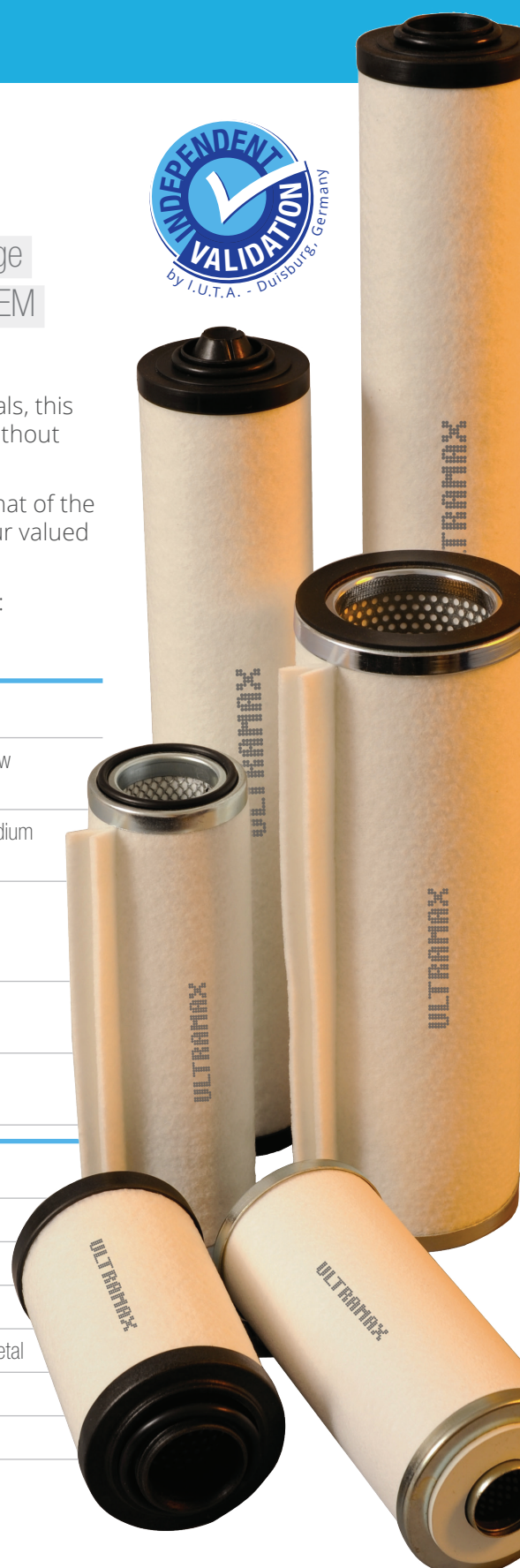
AirGo brings to the Australian & New Zealand market, a range of alternative oil mist filter elements, to suit the majority of OEM vacuum pumps.

Manufactured to the highest standards, using premium quality materials, this range offers a reliable, cost effective alternative to the OEM product without compromising the filter performance or air quality .

The specification of each oil mist filter is designed to meet or exceed that of the original product, maintaining low pressure drops, therefore offering our valued customers a “no compromise”, REAL alternative.

Our range includes Oil Mist Filters to suit the following Vacuum Pumps:

- ✓ Becker
- ✓ Busch
- ✓ Edwards
- ✓ Leybold
- ✓ Rietschle



Feature:	Benefit:
<b>Expanded metal inner &amp; outer support sleeves</b>	Minimum pressure drop due to high flow throughput
<b>Pre Filtration layer</b>	Affords protection to main filtration medium for normal and reverse flow conditions
<b>Multi-Wrap technology</b>	High particle retention rate due to 40% penetration into media, minimising pressure drop
<b>Up to 97% voids volume in borosilicate micro glass fibre</b>	Increase service life with continued low differential pressure drop
<b>Lantor Non-Woven Fabric Outer Sock</b>	Can withstand temperatures up to 120°C as a standard

Technical Data - Materials:	
<b>Support Sleeves Inner &amp; Outer</b>	Expanded Metal
<b>Pre Filtration Layer</b>	Glass Scrim (Remay)
<b>Filtration Medium</b>	Borosilicate Micro Glass Fibre
<b>End Caps</b>	Glass Filled Nylon (33%) or Pressed Metal
<b>End Cap Bonding</b>	Two Part Epoxy Resin
<b>'O' Rings</b>	High Nitrile or Viton

# Vacuum Separators Oil Mist Filters for Vacuum Pumps

Alternative separator elements for Becker To fit Becker Vacuum pumps

AirGo Part Number	Becker Part Number	Walker Part Number	\$ Price
<b>BK100MF</b>	6540100	BE0654100MF	98.00
<b>BK402MF</b>	965402	BE965402MF	150.00
<b>BK403MF</b>	965403	BE965403MF	125.00
<b>BK404MF</b>	965404	BE965404MF	130.00
<b>BK406MF</b>	965406	BE965406MF	130.00
<b>BK409MF</b>	965409	BE965409MF	205.00
<b>BK410MF</b>	965410	BE965410MF	430.00
<b>BK411MF</b>	965411	BE965411MF	480.00
<b>BK412MF</b>	965412	BE965412MF	240.00
<b>BK414MF</b>	965414	BE965414MF	142.00
<b>BK415MF</b>	965415	BE965415MF	240.00
<b>BK416MF</b>	965416	BE965416MF	240.00

To fit Busch Vacuum pumps

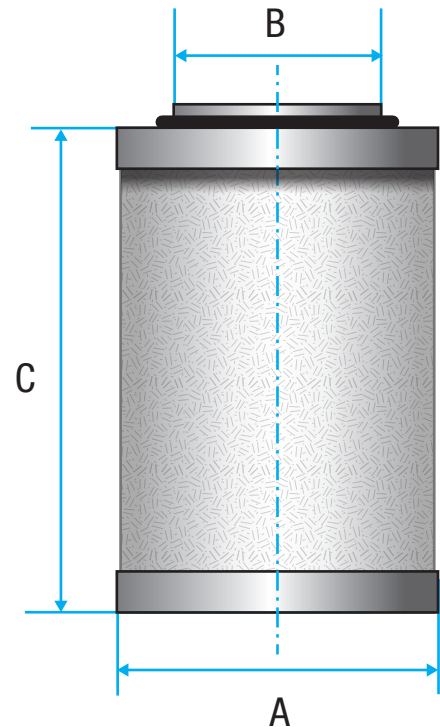
AirGo Part Number	Busch Part Number	SCS Part Number	Walker Part Number	\$ Price
<b>BU222MF</b>	532-222		BU52MF	59.00
<b>BU221MF</b>	532-221	DA1060	BU713MF	59.00
<b>BU302MF</b>	532-302	DA1047	BU72MF	63.00
<b>BU303MF</b>	532-303	DA1048	BU73MF	90.00
<b>BU304MF</b>	532-304	DA1049	BU75MF	120.00

Elements with Silencer

AirGo Part Number	Busch Part Number	SCS Part Number	Walker Part Number	\$ Price
<b>BU510MF</b>	532-510		BU713MFS	65.00
<b>BU509MF</b>	532-509		BU72MFS	78.00
<b>BU508MF</b>	532-508	DA1053	BU73MFS	110.00
<b>BU507MF</b>	532-507	DA1054	BU75MFS	135.00
<b>BU512MF</b>	532-512		BU720MFS	70.00

Size data

AirGo #	A (mm)	B (mm)	C (mm)
<b>BU222</b>	54	29	200
<b>BU221</b>	72	35	130
<b>BU302</b>	72	35	250
<b>BU303</b>	72	35	375
<b>BU304</b>	72	35	500
<b>BU510</b>	72	35	130
<b>BU509</b>	72	35	250
<b>BU508</b>	72	35	375
<b>BU507</b>	72	35	500



# Vacuum Separators Oil Mist Filters for Vacuum Pumps

Edwards Vacuum Separators - Alternative air/oil separator elements by AirGo to fit into Edwards vacuum pumps

## Oil Mist filters

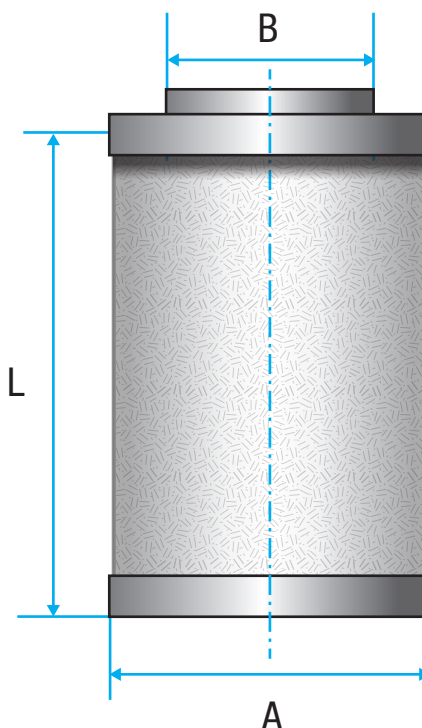
AirGo Part Number	Edwards Part Number	\$ Price
ED03MF	A223-04-197	75.00
ED03MF	A223-04-080	75.00
ED10MF	A223-04-198	90.00
ED10MF	A223-04-078	90.00
ED20MF	A223-04-199	180.00
ED20MF	A223-04-076	180.00
ED30MF	A223-04-057	195.00
ED825MF	A223-04-020	320.00
ED837MF	A223-04-021	360.00

## Activated Carbon Filters

AirGo Part Number	Edwards Part Number	\$ Price
ED03A	A223-04-081	60.00
ED10A	A223-04-079	70.00
ED20A	A223-04-077	80.00

## Size Data

AirGo Part Number	A (mm)	B (mm)	L (mm)
ED837MF	80	55	380
ED825MF	80	31	252
ED30MF	80	31	173

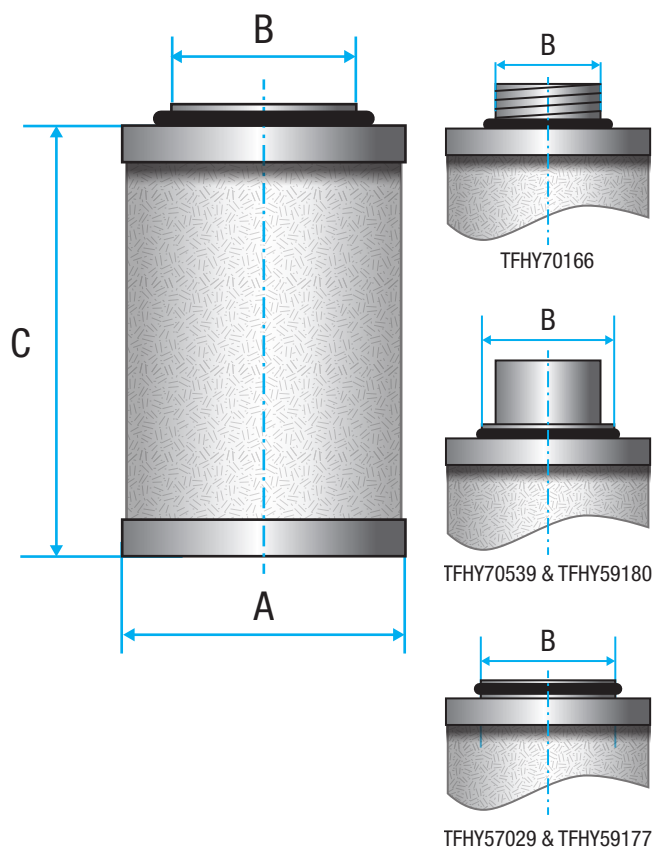


Hydrovane - Alternative air/oil separator elements by AirGo to fit into Hydrovane air compressors

AirGo Part Number	Hydrovane Part Number	Walker Part Number	\$ Price
TFHY52022	52022	HY52022W	58.00
TFHY3415	3415	HY3415W	58.00
TFHY3407	3407	HY3407W	58.00
TFHY52471	52471	HY52471W	58.00
TFHY57029	57029	HY57029W	58.00
TFHY59177	59177	HY59177W	68.00
TFHY70166	70166	HY70166W	40.00
TFHY70539	70539	HY70539W	68.00
TFHY59180	59180	HY59180W	68.00

## Size Data

AirGo Part Number	A (mm)	B (mm)	L (mm)
TFHY52022	70	40 (ID)	70
TFHY3415	70	40 (ID)	200
TFHY3407	70	40 (ID)	255
TFHY52471	70	40 (ID)	175
TFHY57029	70	40	84
TFHY59177	70	40	204
TFHY70166	21.5	1/8" BSP	31
TFHY70539	70	40	204
TFHY59180	70	40	255



# Vacuum Separators Oil Mist Filters for Vacuum Pumps

## Leybold

AirGo Part Number	Leybold Part Number	Leybold Pump Model	Walker Part Number	\$ Price
LY023	712-32-023	SV16-25	LH515	100.00
LY763	710-64-763	SV40-200	LH623	108.00
LY773	710-64-773	SV280-1200	LH640	170.00

## Size Data

AirGo P/No.	A (mm)	B (mm)	L (mm)
LY023	55	24 (ID)	152
LY763	66	40 (ID)	228
LY773	66	40 (ID)	400

## PVR

### Separators

PVR Rotant Part Number	AirGo Part Number	\$ Price
002559	PVR002559	147.00
002948	PVR002948	165.60
003604	PVR003604	269.00
301136	PVR301136	342.00
301137	PVR301137	588.00
301138	PVR301138	750.00
301139	PVR301139	888.00
Z245424	PVR002559	147.00

## Air Filters

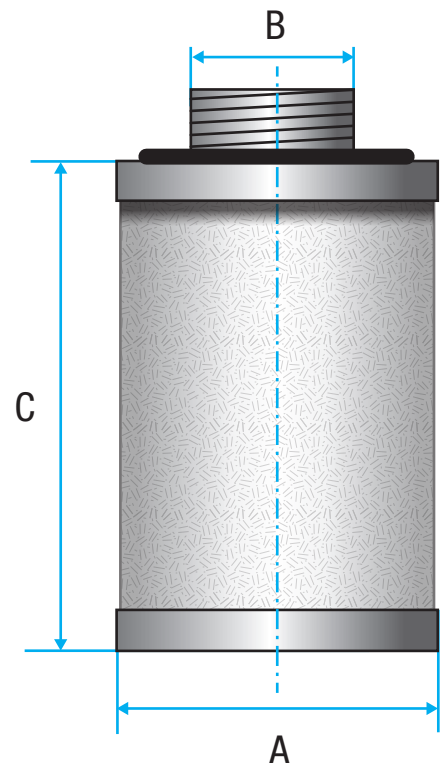
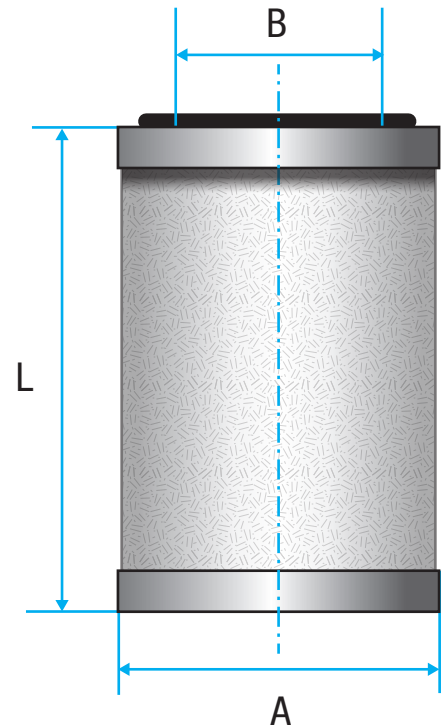
PVR Rotant Part Number	AirGo Part Number	\$ Price
000900	PVR000900	15.00
000901	PVR000901	19.00
000902	PVR000902	32.00
000903	PVR000903	46.00
000904	PVR000904	68.00
000908	PVR000908	42.00
000910	PVR000910	98.00
000912	PVR000912	59.00
000913	PVR000913	82.00
000914	PVR000914	255.00
000915	PVR000915	298.00
000916	PVR000916	355.00
002121	PVR002121	380.00

## Rietschle

AirGo Part Number	Rietschle Part Number	Rietschle Previous Part Number	SCS Part Number	\$ Price
RT399	731-399	730-946	DA1050	69.00
RT400	731-400	730-936	DA1051	72.00
RT401	731-401	730-937	DA1022	77.00
RT468	731-468		DB2454	105.00
RT630	731-630			115.00

## Size Data

AirGo P/No.	A (mm)	B (mm)	L (mm)
RT399	56	M24	92
RT400	72	M33	94
RT401	80	M45	127



# Vacuum Separators Oil Mist Filters for Vacuum Pumps

Alternative separator elements for Walker Medical Vacuum

AirGo Part Number	Walker Part Number	\$ Price
WF511MV	E511MV	230.00
WF521MV	E521MV	240.00
WF811MV	E811MV	305.00
WF821MV	E821MV	395.00
WF831MV	E831MV	540.00
WF851MV	E851MV	695.00
WF1261MV	E1261MV	950.00
WF1281MV	E1281MV	1130.00
WF139MV	E139MV	1305.00
WF88MV	E88MV	740.00

Previous Elements

AirGo Part Number	Walker Part Number	\$ Price
WF27MV	E27MV	195.00
WF37MV	E37MV	220.00
WF57MV	E57MV	240.00
WF81MV	E81MV	305.00
WF83MV	E83MV	360.00
WF103MV	E103MV	490.00
WF133MV	E133MV	645.00
WF137MV	E137MV	920.00
WF138MV	E138MV	1130.00

Alternative separator elements for Domnick Hunter medical vacuum in-line filters

AirGo Part Number	Domnick Hunter Part Number	\$ Price
DH025MV	K025PL	245.00
DH040MV	K040PL	295.00
DH085MV	K085PL	390.00
DH195MV	K195PL	430.00
DH400MV	K400PL	772.00

Walker Filtration - Alternative Sterile Elements

AirGo Part Number	Walker Housing	Walker Part Number	\$ Price
WF361 SR	A20 SR	E361 SR	285.00
WF371 SR	A30 SR	E371 SR	305.00
WF511 SR	A55 SR	E511 SR	330.00
WF711 SR	A76 SR	E711 SR	405.00
WF811 SR	A105 SR	E811 SR	465.00
WF731 SR	A106 SR	E731 SR	520.00
WF821 SR	A126 SR	E821 SR	600.00
WF831 SR	A153 SR	E831 SR	760.00
WF831 SR	A203 SR	E831 SR	760.00
WF851 SR	A205 SR	E851 SR	1260.00
WF1251 SR	A250 SR	E1251 SR	1390.00
WF1251 SR	A305 SR	E1251 SR	1390.00
WF1261 SR	A306 SR	E1261 SR	1520.00
WF1281 SR	A308 SR	E1281 SR	1995.00