

Motivair Opus Series

With the introduction of the Opus Series, Motivair can offer a truly comprehensive compressed air package.

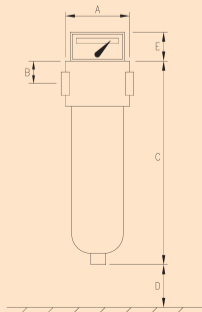
Opus 4: Compressed Air Filters

A range of die cast aluminium filters. From 0.4 to 25M³/min flow sizes.

- Four levels of protection available with colour coded elements
- Maximum working pressure of 16 barg
- Visual indication of filter contamination
- Automatic drain valve as standard
- Flow rates are based on 7 barg working pressure
- Filters for both mineral and synthetic oils
- Filters up to 102M³/min capacity are available
- All filters conform with Pressure Equipment Directive (97/23/EC)

Opus 4 Compressed Air Filters

Filter Model	Pipe Size Connections (F)	Flow Rate		Max. Working Pressure Barg.	Element Model	Housing Dimensions (mm)				
		M ³ /min	scfm			A	B	C	D	E
OP-F24	1/4"	0.4	15	16	MMCL24	72	19	193	100	22
OP-F26	3/8"	0.4	28	16	MMCL48	72	19	193	100	22
OP-F48	1/4"	0.79	29	16	MMCL25	96	20	237	110	22
OP-F50	3/8"	0.79	30	16	MMCL50	96	20	237	110	22
OP-F100	1/2"	1.64	58	16	MMCL100	96	20	237	150	22
OP-F150	3/4"	2.49	88	16	MMCL150	117	34	375	190	56
OP-F200	3/4"	3.31	117	16	MMCL200	117	34	375	250	56
OP-F250	1"	4.16	147	16	MMCL250	117	34	465	300	56
OP-F300	1 1/4"	4.98	176	16	MMCL300	117	34	465	350	56
OP-F500	1 1/4"	8.32	294	16	MMCL500	117	34	530	380	56
OP-F600	1 1/2"	9.99	353	16	MMCL600	117	34	530	425	56
OP-F850	2"	14.15	500	16	MMCL851	170	64	722	480	56
OP-F1200	2"	20.2	712	16	MMCL1210	170	64	722	550	56
OP-F1500	2 1/2"	25.2	888	16	MMCL1510	235	72	760	430	56

Specifications	Pre Filter	General Purpose	Oil Removal	Activated Carbon	
Grade	P	X	Y	A	
Particle Removal (Microns)	5	1	0.01	0.01	
Max oil Carryover at 21C (mg/m ³)	5	0.5	0.01	0.003	
Max. Working Temperature (C)	80	80	80	25	
Initial Pressure Loss (mbar)	40	80	100	80	

Element Selection - suffix filter type with element reference eg OP-F24 (x)



People who care



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Motivair

No.1 for Service



Service Options

	Cover	<input type="checkbox"/>		<input type="checkbox"/>			
	Guaranteed Response	<input type="checkbox"/>	4 hours	<input type="checkbox"/>	Same Day	<input type="checkbox"/>	Next Day
	Breakdown costs	<input type="checkbox"/>	Comprehensive	<input type="checkbox"/>	Pay as you go		
	Written Scheme of Examination	<input type="checkbox"/>	Initial Inspection	<input type="checkbox"/>	Regular review	<input type="checkbox"/>	Both
	Remote Monitoring	<input type="checkbox"/>	Yes				
	Health Checks	<input type="checkbox"/>	Quarterly	<input type="checkbox"/>	Annually		
	Energy Audit	<input type="checkbox"/>	Quarterly	<input type="checkbox"/>	Annually		
	Service Plan	<input type="checkbox"/>	5 year fixed price	<input type="checkbox"/>	3 year fixed price	<input type="checkbox"/>	1 year fixed price
	Payment	<input type="checkbox"/>	Annually	<input type="checkbox"/>	Quarterly	<input type="checkbox"/>	Monthly



Motivair training programmes can be provided on request.



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