

Technical Data Sheet

Item Description	
Edmac reference	3003111625
OEM reference	CE0087B

Technical Specifications	
Element Model	OCO 0048 B/R
Diameter	72 mm
Height	260 mm
Flow Capacity [Nm ³ /h]	288
Flow Capacity [scfm]	170
Operating Temperature	1,5 - 65°C/ 35 - 149°F
Operating Pressure	0 - 16 barg/ 0 - 232 psi
Differential Pressure (dry)	20 mbar/ 0,290 psi
Differential Pressure (wet)	40 mbar/ 0,580 psi
Particle Retention (nominal)	99,9999% (1 µm)
Particle Retention rate ISO ⁽³⁾	99,8%
Recommended Replacement Interval	Replace filter element at least once per year or when pressure drop reaches 350mbar

⁽³⁾Tested according to ISO12500-3, 1bar(a), nominal flow,06050 R, S, MPPS-(0,3µm)

⁽⁶⁾Cross reference Omega Air – Compar filtration grades: R=B/R, S=C/S, A=D/A

Materials	
Filter Media	Borosilicate micro fibers
Protection media	Polyester fleece
Drainage media	Polyester based polyurethane
Adsorption media	/
Support (inner-outer)	Stainless steel 1.4301
Bonding	Polyurethane
End Cap Material	PA6 with 30% glass fibers or aluminium
Sealing	NBR

If you require any further information, please contact your Edmac salesperson or sales.edmac@edmac.eu .