

Technical Data Sheet

Item Description	
Edmac reference	3003186325
OEM reference	HFN018S

Technical Specifications	
Element Model	C/A
Diameter	50 mm
Height	142 mm
Operating Temperature	1,5 - 45 °C
Operating Pressure	0 - 16 barg/ 0 - 232 psi
Differential Pressure (dry)	60 mbar/ 0,870 psi
Differential Pressure (wet)	/
Particle Retention (nominal)	/
Particle Retention rate ISO ⁽¹⁾	/
Residual oil content	< 0,005mg/m3
Capacity (ISO12500-2) ⁽²⁾	20 min
Recommended Replacement Interval	At least every 6 months

⁽¹⁾ Tested according to ISO12500-3, 1bar(a), nominal flow, 06050 P, MPPS-(5µm) ; 06050 M, S, MPPS-(0,3µm)

⁽²⁾ Tested according to ISO12500-2, 06050 A, tested with n-Hexane, test concentration 100mg/kg, 80% Saturation

Materials	
Filter Media	Borosilicate micro fibers
Protection media	Polyester fleece
Drainage media	/
Adsorption media	Activated carbon granulate
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 .