

## Technical Data Sheet

| Item Description |                   |
|------------------|-------------------|
| Edmac reference  | <b>3003187025</b> |
| OEM reference    | HFN030S           |

| Technical Specifications                   |                          |
|--------------------------------------------|--------------------------|
| Element Model                              | C/A                      |
| Diameter                                   | 62 mm                    |
| Height                                     | 146 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 <sup>(1)</sup> | /                        |
| Residual oil content                       | < 0,005mg/m3             |
| Capacity (ISO12500-2) <sup>(2)</sup>       | 20 min                   |
| Recommended Replacement Interval           | At least every 6 months  |

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

<sup>(2)</sup> 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](mailto:sales.edmac@edmac.eu) .