

## Technical Data Sheet

| Item Description |                   |
|------------------|-------------------|
| Edmac reference  | <b>3004613641</b> |
| OEM reference    | DGKD640704        |

| Technical Specifications                   |   |
|--|---|
| Element Model                              | P   |
| Diameter                                   | 68 mm   |
| Height                                     | 258 mm  |
| Flow Capacity [Nm <sup>3</sup> /h]         | 312   |
| Flow Capacity [scfm]                       | 184   |
| Operating Temperature                      | 1,5 - 65 °C   |
| Operating Pressure                         | 0 - 16 barg/ 0 - 232 psi                              |
| Differential Pressure (dry)                | 10 mbar / 0,145 psi                                   |
| Differential Pressure (wet)                | 20 mbar / 0,290 psi                                   |
| Particle Retention (nominal)               | 99,99% (3 µm)   |
| Particle Retention rate ISO <sup>(1)</sup> | 95 %  |
| Recommended Replacement Interval           | Once per year/<br>When pressure drop reaches 350 mbar |

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

| Materials             |                           |
|-----------------------|---------------------------|
| Filter Media          | Acrylic fibers, cellulose |
| Protection media      | Polyester fleece          |
| Drainage media        | /                         |
| Support (inner-outer) | Stainless steel 1.4301    |
| Bonding               | Polyurethane              |
| End Cap Material      | PA6 with 30% glass fibers |
| Sealing               | NBR                       |

If you require any further information, please contact your Edmac salesperson or [sales.edmac@edmac.eu](mailto:sales.edmac@edmac.eu) .