

## Technical Data Sheet

| Item Description |                   |
|------------------|-------------------|
| Edmac reference  | <b>3004613650</b> |
| OEM reference    | DGKD640721        |

| Technical Specifications                   |  |
|--|--|
| Element Model                              | AP   |
| Diameter                                   | 51 mm  |
| Height                                     | 96 mm  |
| Flow Capacity [Nm <sup>3</sup> /h]         | 78   |
| Flow Capacity [scfm]                       | 45,9   |
| 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> | /  |
| Recommended Replacement Interval           | Replace filter element 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)

| Materials             |  |
|-----------------------|--|
| Filter Media          | Borosilicate micro fibers              |
| Protection media      | Polyester fleece                       |
| Drainage 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](mailto:sales.edmac@edmac.eu) .