

Technical Data Sheet

Item Description	
Edmac reference	3003437580
OEM reference	575078857P

Technical Specifications	
Element Model	BOGE 1/80 FP
Dimensions and weight (according to dimensional drawing)	N 3575.0788
Connections	G 1½
Weight	5.5kg
Width / depth / height (without differential pressure gauge)	130 / 130 / 593 mm
Flow rate at 20 °C, 1 bar and operating pressure 7 bar	7.83 m ³ /min
Residual oil content when new	0.01 mg/m ³
Differential pressure when new	0.06 bar
Permissible operating pressure, maximum	16 bar

- For separating the finest impurities from the compressed air
- Large filter surface with low flow rate
- Drainage material is thin-walled and contains few particles
- The efficiency is 99.99999% based on particles which are larger than 0.01 µm
- Drainage material inserted directly behind the outer expanded mesh in the filter element and thus protected and secured
- Pleated drainage layer incorporated into the filter fleece with very good drainage performance due to the enlarged surface
- High drainage capacity and low differential pressure
- Aluminum housing with threaded connections
- Filter with automatic float condensate drain
- An electronically level-controlled condensate drain is available as an option.

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