

## **FUEL FILTER & WATER SEPARATOR**



The SEPAR Fuel Filters with water separators are well known in the market. SEPAR developed a compact model for the Automotive made out of glass-fiber reinforced PA. Working is similar to the SWK line. The filters are developed to work only with Diesel Fuel.

## **FEATURES**

Material : Glass-fiber reinforced PA Filter element : 10 micron (standard)

Weight : 500g

Ambient- and operating temperature : -40 °C up to 85 °C Connections (thread) :  $M14 \times 1,5 / ISO 9974-1$ 

Thread length :  $\leq$ 15mm Torque : 14 Nm  $\pm$  1Nm

Water sensor (optional) : PG7

Torque : Met de hand indraaien tot de aanslag.

Flow Rate :  $\leq 3I / min (180I / uur)$ 

Operating pressure based on ambient pressure

Continuous pressure : -0,8 bar up to 5 bar Peak pressure : 6 bar ≤15 sec Differential pressure in- output : ≤ 500 mBar

Storage

Ambient temperature : -40 °C tot 85 °C

Humidity : ≤80 % no condensation

1/8= Fuel return (from pump to Fuel Tank)1 = left 8 = right2/7= Fuel supply (IN) (from Fuel Tank)2 = left 7 = right3/6= Fuel drain (OUT)3 = left 6 = right



