

FUEL TANK FILTERS

Diesel

Oil

RapsOil



CIM-TEK WATER FILTERS

Diesel

CODE

THE DELIVERY FILTER IS A WATER-ABSORBING CARTRIDGE. THIS PROVIDES EXTRA PROTECTION FOR ENGINES THAT ARE REFUELLED AT THE STATION. THESE FILTERS SEPARATE AND ABSORB ANY WATER THAT MAY BE FOUND IN DIESEL FUEL. THE ABSORPTION OF WATER GRADUALLY REDUCES THE FILTERING CAPACITY AND INCREASES THE HEAD LOSS CAUSED BY THE FILTER. THE FILTER MUST BE REPLACED WHEN IT BECOMES SATURATED.

CHARACTERISTICS:

- FILTERING CAPACITY: 30 µM
- OPERATING PRESSURE: 3.5 BAR
- FLOW RATE: UP TO 100L/MIN MAX
- BURSTING PRESSURE: 10 BAR

| | |
|--|------------------|
| 3/4" FBSP Filter Element 68 L/min Max for Pumps | CTH 1810 |
| 1" FBSP Filter Element 68 L/min Max for Gravity | CTH 1809 |
| 1" F x F x 3/4" M Filter Head | CTH 1801 |
| 1" F x F x 1" M Filter Head | CTH 1808 |
| 100 L/min Element with Filter Head 1" F x F x 1" M | 011699000 |
| Cartridge 100 L/min Element only | R11569000 |



PARTICLE CARTRIDGE FILTERS

Diesel

Oil

RapsOil

SPIN-ON CARTRIDGE LINE FILTERS CAN BE APPLIED EITHER ON THE SUCTION SIDE OR ON THE FLOW-BACK SIDE OF HYDRAULIC OR LUBRICATING SYSTEMS. THEY ARE AVAILABLE WITH 3/4" OR 1" FITTINGS.

CHARACTERISTICS:

- FILTERING CAPACITY: 10 µM
- OPERATING PRESSURE: 12 BAR MAX

| | |
|--|------------------|
| 60 L/min Filter with Head 1" F x F x 1" M | F0777200A |
| 100 L/min Filter with Head 1" F x F x 1" M | 009149000 |
| Cartridge 60 L/min | 611000 |
| Cartridge 100 L/min | 009359000 |



BIO DIESEL AND ETHANOL FILTERS

RapsOil

PARTICLE FILTER

FOR USE WITH HIGH CONCENTRATION BIO-FUELS FOR PUMPS UP TO 80 LPM.

CHARACTERISTICS:

- FILTERING CAPACITY: 1 µM
- OPERATING PRESSURE: 3.4 BAR
- SUITABLE FOR A MIX OF E20-E100 (E20 = 20% ETHANOL AND 80% PETROL)

| | |
|--|-----------------|
| 1" Ethanol Particle Filter Head | BIOHD |
| 1" Ethanol Particle Filter Element (70239) | BIOEB100 |

PARTICLE AND WATER FILTER

ONLY SUITABLE FOR USE WITH BIO DIESEL ON THE OUTLET SIDE. FOR PUMPS UP TO 80 LPM.

- 10 µM FILTER FOR USE WITH A B20 MIX ONLY (B20 = 20% BIO AND 80% DIESEL)

| | |
|--------------------------------------|-----------------|
| 1" Bio Diesel Filter Head | BIOHDB20 |
| 1" Bio Diesel Filter Element (70236) | BIOEB20 |

FOR USE WITH A B20 MIX ONLY

NOTE: FILTER SPECIFICATIONS CAN CHANGE WITHOUT NOTICE