





## THE FILTER PUMP

EP016 - 3.0kW 24 lpm - 70 bar

## An All-in-One High Pressure Filter Pump

The EP consolidates all components of a conventional coolant system: Fine or suction filters are not required. As a result, the EP Filter Pump saves space and only requires a fraction of the volume occupied by a conventional coolant system. The space saved can be used to improve production performance and efficiency.

- Maximum operating pressure: 70 bar
- Maximum flow rate: 24 lpm
- No suction filter required
- No inline filter required
- No clean tank required
- No transfer pump required
- Integral pressure relief valve
- Lower energy consumption
- Available for variable high pressure duties

## Turbulence<sup>™</sup>Filter

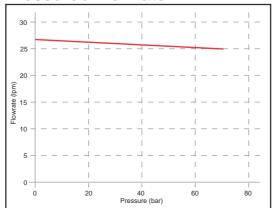
Special turbulance design cleans the filter automatically resulting in a maintenance free unit



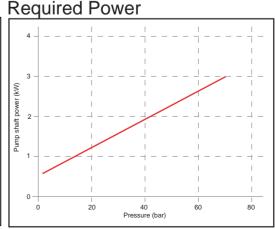
## High Efficiency Plunger Pump

Plunger movement produces high pressure coolant





Pressure / Flowrate



Tel: +44(0)1562 60233 Email: sales@fse.co.uk Web: www.fse.co.uk