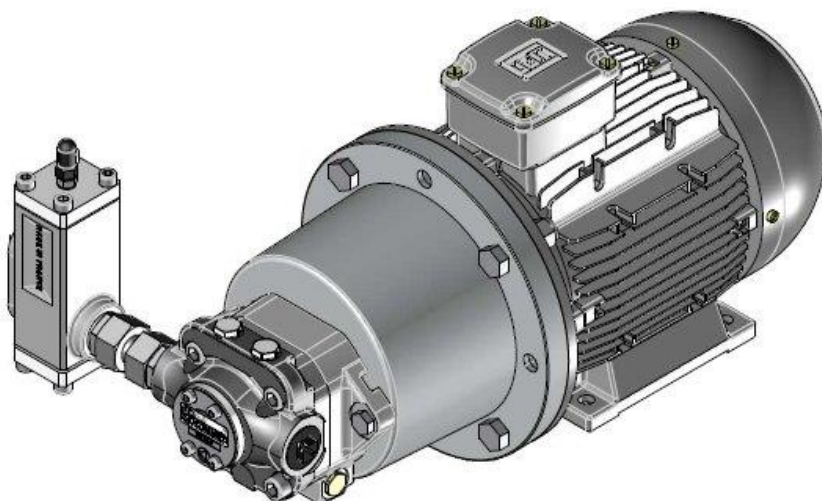


Fuel Transfer Unit

FTU T2 / T3 / T4 / T5

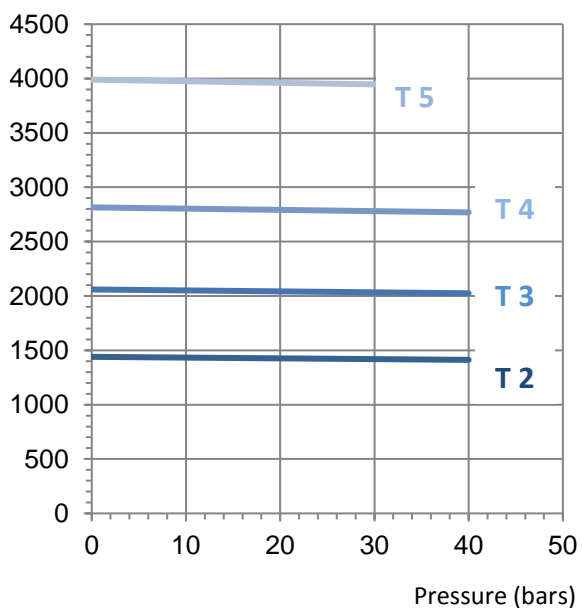


FTU Capacity

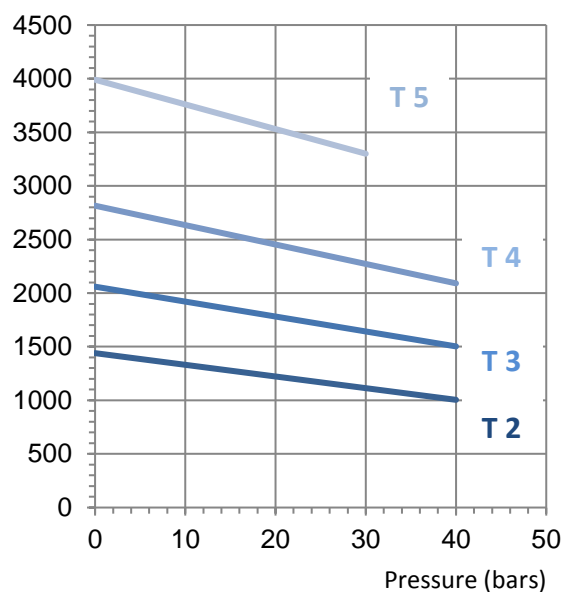
- Rated speed: 2850 rpm
- Viscosity: 75 cSt

- Rated speed: 2850 rpm
- Viscosity: 5 cSt

Capacity (l/h)



Capacity (l/h)



Technical Data

● General

- Applications: Light oil, B10 and heavy oil
(for kerosene applications, contact SUNTEC)
- Connection threads: Cylindrical according to ISO 228/1
 - Inlet: G 3/4
 - Pressure outlet: G 3/4
 - Pressure gauge port: G 1/4
 - Vacuum gauge port: G 1/4
- Noise level :
 - FTU T2 < 83 dBA
 - FTU T3 < 87 dBA
 - FTU T4 < 91 dBA
 - FTU T5 < 95 dBA
- Voltage: 230-400V – 50 Hz

● Hydraulic Data

- Nozzle pressure range:
 - FTU T2/T3/T4 : 2 - 12 bars or 7 - 40 bars
 - FTU T5: 2 - 12 bars or 7 - 30 bars
- Operating viscosity: 3 - 75 mm²/s (cSt)
- Inlet pressure:
 - Light oil: 0,45 bars max. vacuum to prevent
air separation from oil
 - Heavy oil: 5 bars max.
- Oil temperature: 0 - 150°C in the pump

Dimensions

(Example)

