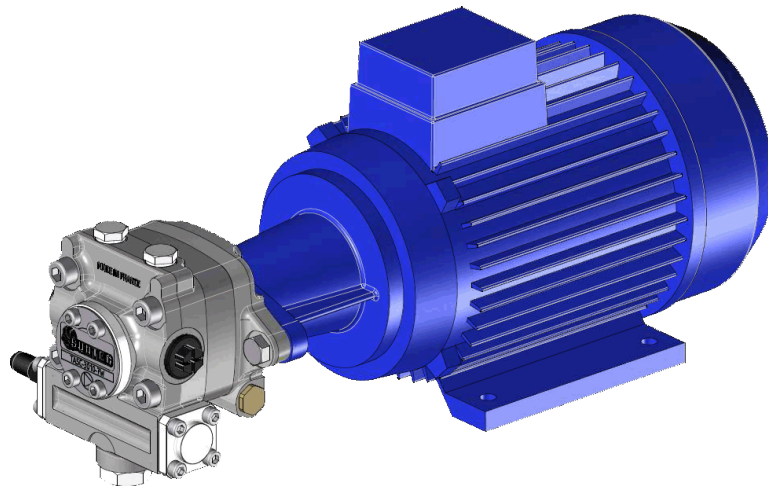


Fuel Transfer Unit

FTU TA2 / TA3 / TA4 / TA5

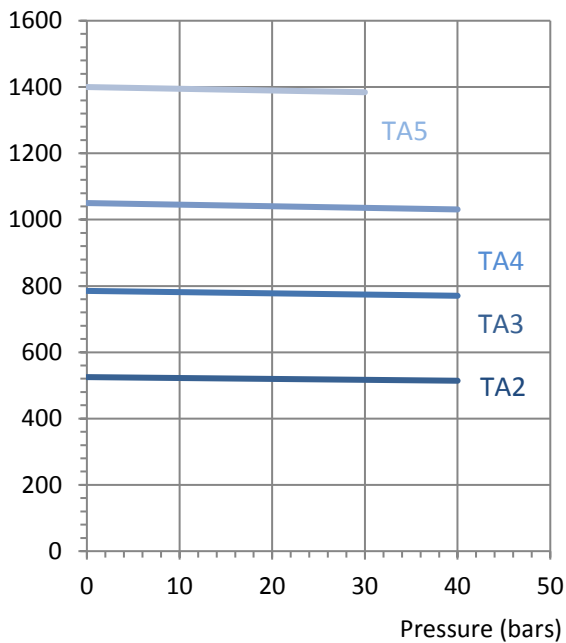


FTU Capacity

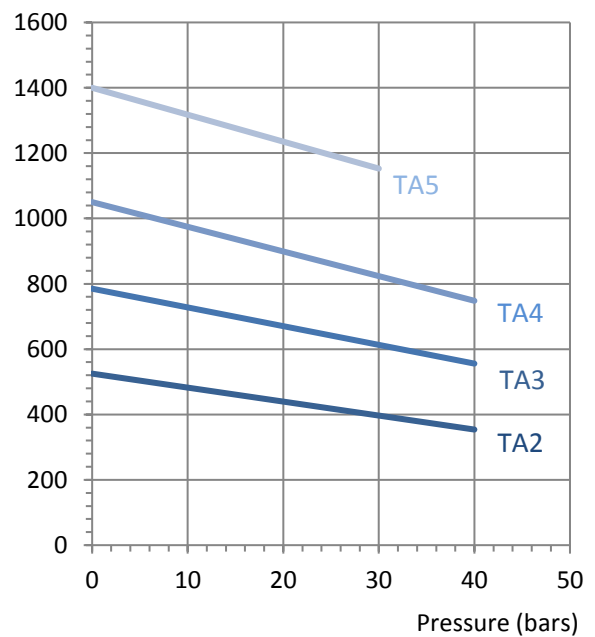
- Rated speed: 2850 rpm
- Viscosity: 75 cSt

- 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)
- Installation: Two-pipe system
- Connection threads: Cylindrical according to ISO 228/1
 - Inlet and return: G 1/2
 - Nozzle outlet: G 1/2
 - Pressure gauge port: G 1/4
 - Vacuum gauge port : G 1/4
- Noise level: FTU TA2 < 78 dBA
 FTU TA3 < 80 dBA
 FTU TA4 < 82 dBA
 FTU TA5 < 84 dBA
 (@ 2850 rpm & 30 bars)
- Voltage: 230-400V – 50 Hz

● Hydraulic Data

- Pressure range: FTU TA2/TA3/TA4 : 2 - 7 bars or 7 - 40 bars
 FTU TA5: 2 - 7 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 bar max.
- Oil temperature: 0 - 150°C in the Pump

Dimensions

(Example)

