

Mobile Filtration Trolleys



**Mobile Filter Unit
MFU-10/15**

**Offline Filtration
Trolley - OFT-HV**

**Offline Filtration
Trolley - OFT-20**

**Offline Filtration
Trolley - OFTM**

**Offline Filtration
Trolley - OFT3**

**Offline Filter
OLF30/30**

**Offline Filter
OLF60/30***

**Portable Flushing
Unit**

| | | | | | | | | | | | | |
|----------------------------------|---|---|----------------------------|---|---|---|---|-------------------|---|-------------------|---|----------|
| Flow rate (max) | 10 / 15 l/min | 7 l/min | VSD option 4 to 7 l/min | 20 l/min | 7 ... 15 l/min | 7 ... 15 l/min | 34 l/min | 17 to 34 l/min | 34 l/min | 17 to 34 l/min | 1.5 l/min | 13 l/min |
| Operating pressure (max) | 4.0 bar | 5.0 bar | | 3.5 bar | 5.0 bar | 5.0 bar | 5.5 bar | | 5.5 bar | | 100 bar | 20 bar |
| Fluid temperature range | -10 to 80°C | 0 to 80°C | | 0 to 80°C | -10 to 80 °C | -10 to 80 °C | -10 to 80 °C | | -10 to 80 °C | | 10 to 70°C | |
| Ambient temperature range | -10 to 40°C | 0 to 45°C | | 0 to 45°C | -20 to 60 °C | -20 to 60 °C | -20 to 60 °C | | -20 to 60 °C | | 0 to 40°C | |
| Weight | ~14 / 16.5 / 17 kg | ~47 Kg (with trolley) ~39 kg (without) | | ~32.6 Kg (with trolley) ~22.8 kg (without) | ~100 kg | ~100 kg | ~220 kg | | ~240 kg | | ~190 kg | |
| Viscosity range | 5 to 650 mm ² /s | 16 to 3000 cSt | | 16 to 200 cSt | 15 to 3000 mm ² /s | 15 to 3000 mm ² /s | 12 to 1000 mm ² /s | | 12 to 1000 mm ² /s | | 16 to 200 cSt | |
| Pump type | Vane pump | Cast Iron Gear Pump | | Gear Pump | Cast Iron External Gear Pump | Cast Iron External Gear Pump | Cast Iron Helical Gear Pump | | Cast Iron Helical Gear Pump | | Gear Pumps | |
| Operating fluid | Mineral oils | Mineral oils | | Mineral oils | Mineral oils | Mineral oils | Mineral oils | | Mineral oils | | Mineral oils | |
| Element | 2 to 20 µm | 10 µm supplied with unit | | 10µ supplied with unit | 2 Fleximicron 30" 1 to 20 µm | 2 Fleximicron 30" 1 to 20 µm | Dimicron 2 to 20 µm | | Dimicron 2 to 20 µm | | 3 µm and 10 µm | |
| Part numbers | 4419066, 4419116, 4419118 | 2363250 | 2363672 | 2356885 | 2356223 | 2356287, 2356055 | 2357259 | 2364085 | 2364086 | 2364087 | 2363944 | |
| Web & data sheet | https://bit.ly/33w02as | https://bit.ly/3ltFd5Q | | https://bit.ly/37uKrJK | https://bit.ly/3p6o6tr | https://bit.ly/3p6o6tr | https://bit.ly/38ZVbBB | | https://bit.ly/38ZVbBB | | https://bit.ly/3o2ngMV | |

* Photo of the OFT 60/30 does not reflect the actual product.