



Onsite Treatment Technologies

SPS-725 Well Service Pump Unit

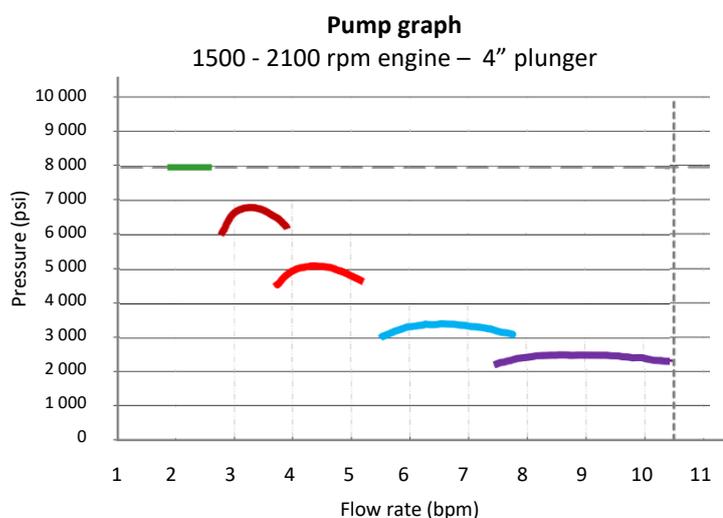


Weight and dimensions:

- Weight: 18 500 kg
- Length: 6 100 mm (standard 20' container length)
- Width: 2 438 mm (standard 20' container width)
- Height: 3 035 mm

Interfaces:

- Rig air-supply pressure: 70 - 120 psi (5 - 8 bar)
- Power-supply voltage: Multi-voltage: 110 - 230 V
- Power consumption: 600 W
- Discharge connection: 2" fig. 1502 Weco® union
- Suction connection: 4" fig. 206 Weco® union



Onsite Treatment Technologies AS is a complete supplier of high-pressure pumping equipment for offshore well intervention, well-pumping operations, pipeline commissioning, pigging and cleaning.

OTT has the know-how and expertise in automation, diesel/electric-powered equipment, and hydraulic/pneumatic systems. OTT equipment is designed, manufactured, and certified in compliance with the most stringent quality standards, and all equipment is supplied with complete documentation packages.

Technical data:

- Engine: CAT C18, 725 bhp
- Transmission: Allison 6620
- Triplex fluid end: GD 4" (3" optional)
- Max. working pressure: 8 000 psi (550 bar)
- Triplex power end: 600 bhp, 6" stroke, 4.68:1 gear ratio
- Safety system: Pyroban ATEX 3G (Zone 2)
- Control system: PLC, with Stahl ET-436 remote-control panel
- Max. pump rate: 10.5 bpm (1670 lpm)
- Diesel capacity: 317 US gallons (1200 liters)
- Designed and certified in accordance with: ATEX CE DNV GL NORSOK Z-015
- Third-party approval: DNV GL
- ATEX code: Ex II 3G IIA T3
- Sound-pressure level: 83 dBA (SPL); test method: ISO 3746:1995: Acoustics

Graph legend: *

- Max. pressure
- Max. rate
- 1st
- 2nd
- 3rd
- 4th
- 5th

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