

5ksi Hydraulic Grease Injector

Operating Range

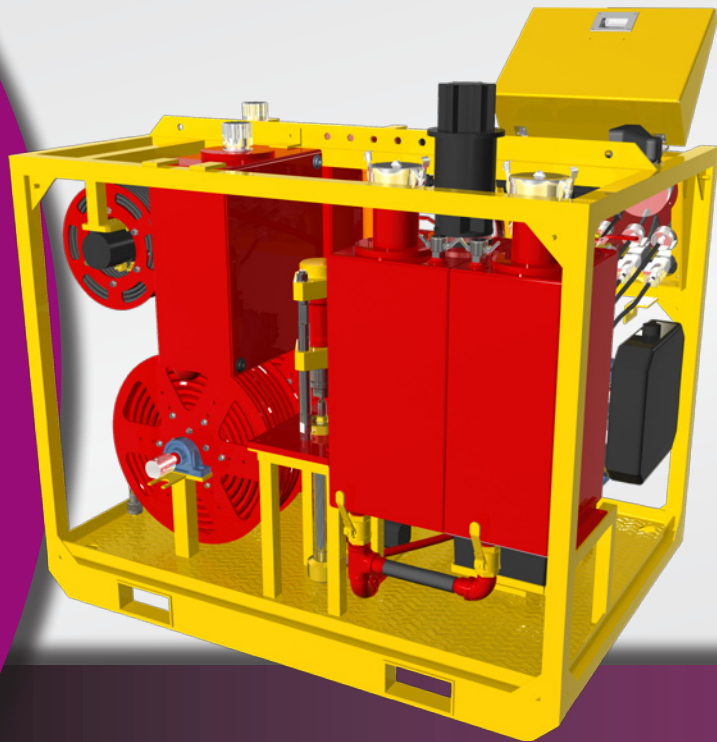
- ▶ Maximum working pressure of 7,500 psi (51.7 MPa)
- ▶ -40°F to +104°F (-40°C to +40°C)

Engine

- ▶ Three-cylinder, 18hp, water-cooled, diesel engine with block heater and air shutoff valve

Pumps

- ▶ Lee Specialties intensifier style grease pump
- ▶ Variable displacement hydraulic pump coupled to single positive displacement pump
- ▶ Grease pre-charge pump with variable pressure and flow controls
- ▶ Pneumatic grease pump for backup
- ▶ Single piston modular hand pump for packoff



Length	64 in. (163 cm)
Width	44 in. (112 cm)
Height	53 in. (135 cm)
Weight	2,280 lb (1,034 kg)
Part#	AM802UU0019



Hose

- ▶ 175 ft (53.3 m) Parker/Polyflex 2388N-08V14 for grease supply and return
- ▶ 175 ft (53.3 m) hydraulic line for packoff
- ▶ All hose mounted on hydraulically driven reels
- ▶ Grease pressure hose reels equipped with 10ksi high-pressure swivels
- ▶ Grease flow adjusted through a master valve block

Fluid Tanks

- ▶ 44 U.S. gal (166.5 L) split grease tank
- ▶ 31 U.S. gal (117.3 L) hydraulic tank
- ▶ 18 U.S. gal (68.1 L) fuel tank

Skid Construction

- ▶ Stainless steel, engraved control panel
- ▶ Center lifting bracket and forklift pockets
- ▶ Dash and working lights
- ▶ Spill containment floor pan
- ▶ Sand-blasted and powder-coated (custom colors available)