

# 35 MPa (5,000 PSI) Grease Pump Skid Unit with Diesel Power Pack

Model GS1-100 series self-contained 35 MPa (5,000 PSI) rated grease pump skid unit designed to work in markets requiring portable, compact, lightweight equipment for land-based applications.

The hydraulic grease pump system is powered by a 14 horse power diesel engine, suitable to provide 35 MPa (5,000 PSI) of grease pressure to pressure control equipment.

## Generator Features

- Steel skid frame with crash cage
- Two sets of forklift pockets, access from sides and ends
- Four point lifting lugs
- 14 horse power diesel engine power pack
- 35 MPa (5,000 PSI) rated hydraulic reciprocating grease pump
- Two grease tanks
- Engraved stainless steel operator's control panel
- 35 MPa (5,000 PSI) manual hose reel with 38.1 m x 1.3 cm (125' x 1/2") high pressure hose
- 35 MPa (5,000 PSI) manual hose reel with 38.1 m x 1.3 cm (125' x 1/2") return hose
- Tool storage compartment
- Minimum maintenance system
- Prepped, primed and painted

## GS1-100 SERIES



## Hydraulic System

- Engineered hydraulic closed loop circuit design
- Variable displacement pump
- Pressure regulating valve
- Needle valves
- Pressure gauges

## Dimensions

1.4 m L x 1.0 m W x 1.0 m H  
(55" x 40" x 40")

Dry Weight            300 kg (650 lb.)