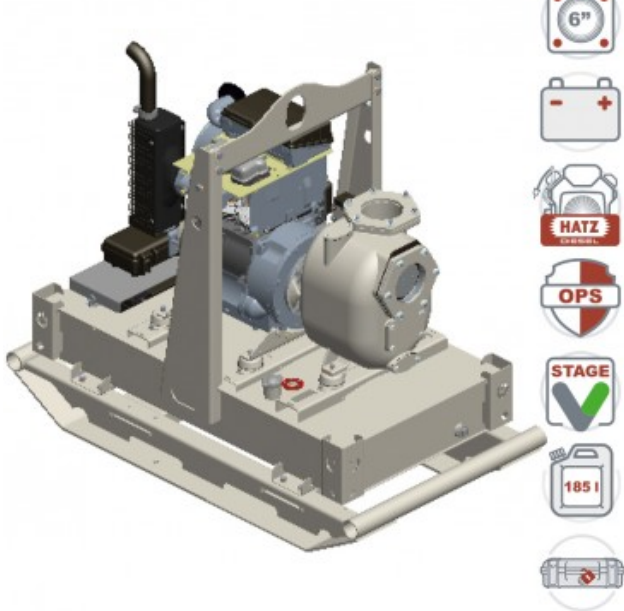


DS2 D S150 - 3815 001



Product codes:

Reference: 3815 001

Product short description:

Skid with tankframe and lifting hook assembled with Diesel engine and self-priming centrifugal pump Type Victor Pumps S150 (Q max: 300 m³/h; H max: 30 m) with following features:

- Hatz Diesel engine
- Close-coupled
- Stage V (EU)
- OPS (Pino Pumps overload-protection-system)
- Electric start
- Battery 80 Ah
- Frame with integrated 185 ltr. fuel tank (Type 8015) and battery-cover
- Galvanised towable Skid frame
- Document box prepared for lock (26x15x8 cm)
- PinoPumps standard stainless steel name plate with product name and serial number

Product features:

Main Features
Pump Flow Rate: max 300 m ³ /h (5000 l/min)
Pump head: max 30 m
Max. Solids Handling: 72x50 mm
Self-priming: ★★★★★☆
Heavy-duty: ★★★★★☆

DS2 Skid with tankframe and lifting hook

Frame
Suitable for the EU sales area: Yes

Suitable for the US sales area: No

Suitable for non regulated sales areas: Yes

Frame

Suitable for solid ground: Yes

Suitable for muddy and sandy terrains: Yes

Lifting hook: Yes

Can be moved by hand: No

Can be towed with a vehicle: Yes

Towing bar with hook: No

Document box prepared for lock: Yes

Tool box prepared for lock: No

Tank on engine: No

Tank integrated in frame: Yes

Tank Capacity: 185 l

Pump

Type of Pump: Self-priming centrifugal pump

Pump manufacturer: Victor Pumps

Suction port: 6"

Discharge port: 6"

Type of ports: Counter flanges to weld

Type of self-priming: Wet-prime

Vaccum pump: No

Inspection cover for the impeller: Yes

Filling port: Yes

Drain Port: Yes

Plug for Vacumeter: Option

Plug for the Manometer: Option

Material of casing: Cast iron

Material of impeller: Ductile Cast-iron

Material of wear plate: Steel

Material of shaft: Stainless steel AISI420

Material of non-return valve: NBR

Shaft sealing: WWN tungsten carbide tungsten carbide NBR

Drive

Type of drive unit: Diesel

Drive Manufacturer: Hatz

Exhaust gas regulation: Stage V

Manual Start: No

Electric start: Yes

No. of Cylinder: 2

Strokes: 4-stroke

Displacement: 1716 cm³

Rated Power: 18, 4 kW (25 HP)

OPS Engine Protection by Pino: Calibrated 18, 4 kW

Maximal Rotation: 2300 rpm

Performance data

Max vacuum with water: max 8 m (9, 5 m for 10 min)

Max vacuum with air: max 8, 5 m

Additional Features

Battery Size: 80 Ah

Battery-cover: Yes

Switchboard: Yes

Indicators on the panel: Oil Pressure, Power-Battery Supply

Paint: RAL1006 maize yellow

External Dimensions (L x W x H): 1750 x 940 x 1514 mm

Net Weight: 728 kg

Product gallery:

