

TA3 D S080 - 1380 005



Product codes:

Reference: 1380 005

Product short description:

Trolley with lifting hook and rubber wheels assembled with Diesel engine and self-priming centrifugal pump Type Victor Pumps S 80 (Q max: 90 m³/h; H max: 30 m) with following features:

- Hatz Diesel engine
- Close-coupled
- Stage V (EU)
- Manual start
- PinoPumps standard stainless steel name plate with product name and serial number

Product features:

Main Features
Pump Flow Rate: max 90 m ³ /h (1500 l/min)
Pump head: max 30 m
Max. Solids Handling: 32 mm
Self-priming: ★★☆☆☆
Heavy-duty: ★★☆☆☆
Frame: Single-axle Trailer
Suitable for the EU sales area: Yes
Suitable for the US sales area: No

Frame**Type of Tyre:** Solid rubber wheels with tractor profile**Suitable for solid ground:** Yes**Suitable for muddy and sandy terrains:** Yes**Lifting hook:** Yes**Can be moved by hand:** Yes**Can be towed with a vehicle:** No**Towing bar with hook:** No**Document box prepared for lock:** No**Tool box prepared for lock:** No**Tank on engine:** Yes**Tank integrated in frame:** No**Tank Capacity:** 5 l**Pump****Type of Pump:** Self-priming centrifugal pump**Pump manufacturer:** Victor Pumps**Suction port:** 2"**Discharge port:** 2"**Type of ports:** Female Thread BSP**Type of self-priming:** Wet-prime**Vaccum pump:** No**Inspection cover for the impeller:** Yes**Filling port:** Yes**Drain Port:** Yes**Plug for Vacuometer:** Option**Plug for the Manometer:** Option**Material of casing:** Cast iron**Material of impeller:** Cast iron**Material of wear plate:** Steel**Material of shaft:** Stainless steel AISI316**Material of non-return valve:** NBR (Nitrile)**Shaft sealing:** YCV Mechanical Seal with Grease Lubrication in SiC/SiC/FKM(Viton®) on Stainless Steel
Sleeve AISI316**Drive****Type of drive unit:** Diesel**Drive Manufacturer:** Hatz**Drive code:** 1B40**Exhaust gas regulation:** Stage V**Manual Start:** Yes

Electric start: No

No. of Cylinder: 1

Strokes: 4-stroke

Displacement: 462 cm³

Rated Power: 7, 5 kW (10 HP)

Maximal Rotation: 3600 rpm

Cooling: Air cooled

Performance data

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

Max vacuum with air: max 7, 5 m

Additional Features

Paint: RAL1006 maize yellow

External Dimensions (L x W x H): see dimensions

Net Weight: see dimensions

Product gallery:



