

TA3 E S080 - 1380 007



Product codes:

Reference: 1380 007

Product short description:

Trolley with lifting hook and rubber wheels assembled with three-phase electric motor and self-priming centrifugal pump Type Victor Pumps S 80 (Q max: 75 m³/h; H max: 20 m) with following features:

- 8" rubber wheel with Tractor Profile
- Close-coupled
- Control-panel with On/Off switch with 12 Amp termistors, IEC plug 5 Pin 16 Amp with phase inverter
- PinoPumps standard stainless steel name plate with product name and serial number

Product features:

Main Features
Pump Flow Rate: max 75 m ³ /h (1250 l/min)
Pump head: max 20 m
Max. Solids Handling: 32 mm
Self-priming: ★★★☆☆
Heavy-duty: ★★★☆☆
Frame: Single-axle trolley
Frame
Type of Tyre: 8" rubber wheel 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: Yes

Towing bar with hook: Yes

Document box prepared for lock: No

Tool box prepared for lock: No

Tank on engine: No

Tank integrated in frame: No

Pump

Type of Pump: Self-priming centrifugal pump

Pump manufacturer: Victor Pumps

Suction port: 3"

Discharge port: 3"

Type of ports: Female Thread BSP

Type of self-priming: Wet-prime

Vacuum pump: No

Inspection cover for the impeller: Yes

Filling port: Yes

Drain Port: Yes

Plug for Vacumeter: No

Plug for the Manometer: No

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/SiO₂/FKM (Viton®) on Stainless Steel

Sleeve

Drive

Type of drive unit: Three-Phase Electric Motor

Drive Manufacturer: Victor Pumps

Efficiency class: IE3

Rated Power: 4 kW

Maximal Rotation: 2900 rpm (50 Hz)

Rated voltage: 400 V ±10% @ 50 Hz

Protection: 12 Amp (380-480 V), 18 Amp (220-277 V)

Performance data

Max vacuum with air: max 8, 5 m

Additional Features

Switchboard: Yes

Indicators on the panel: On/Off

Plug: IEC 16 Amp, 400 V, 5 Pin with Phase inversion

Paint: RAL1006 maize yellow

External Dimensions (L x W x H): 689 x 629 x 1004 mm

Net Weight: 122 kg

Product gallery:







