





Product codes:

Reference: 1350 001

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 50 (Q max: 40 m³/h; H max: 16 m) with following features:

- → 8" rubber wheel with Tractor Profile
- → Close-coupled
- → Control-panel with On/Off switch with 7 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 40 m³/h (655 l/min)

Pump head: max 15 m

Max. Solids Handling: 25 mm

Self-priming: ★★★☆☆
Heavy-duty: ★★★☆

Frame: Single-axle trolley

Frame

Type of Tyre: 8" rubber wheel with Tractor Profile

Suitable for solid ground: Yes

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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: NO

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

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: IE2, S6-75%

Rated Power: 2, 2 kW

Maximal Rotation: 2900 rpm (50 Hz)

Rated voltage: 230 V ±10% @ 50 Hz, 400 V ±10% @ 50 Hz

Protection: 10 Amp (220-277 V), 7 Amp (380-480 V)

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

Plug: IEC 16 Amp, 5 Pin with Phase inversion

Paint: RAL1006 maize yellow

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



Net Weight: 91 kg

Product gallery:

























