

ref. 99012586

EMPTYING PUMP NP12B 4 STROKE

LEDIGINGSPOMPEN MAST

Head: max 34 m

Maximum flow rate: 1200 l/min

Pellet inlet: 20 mm

Outlet coupling: DSP70 without lock + cover

Engine: 4-stroke OHV B&S Vanguard petrol - air-cooled

Rated power P1: 7,7 kW at 3600 U/min

Autonomy: approx 2 h

DESCRIPTION

Mast pump with high reliability and robustness for demanding, dirty water applications. Due to its size and weight it is primarily intended as a portable universal pump, but it can also be used as a stationary pump for long-term use if necessary. Mounted in a carrying frame.

They can handle a flow rate of 1200 l/min and a pressure up to 4.1 bar.

Applications Contaminated water, fuel oil, diesel fuel

Flow rate:

- 1200 l/min - 0 m delivery head
- 1000 l/min - 10 m delivery head
- 700 l/min - 20 m delivery head
- 250 l/min - 30 m delivery head
- 0 l/min - 34 m delivery head

TECHNICAL SPECIFICATIONS

- Self-priming up to 8.4 m with built-in return valve
- Maintenance-free
- Safe dry running
- Economical OHV valve arrangement
- Dual-clean air filter
- Low oil level switch-off
- Possibility to connect an auxiliary tank through a 3-way valve

Vanassche Firefighting Engineering
Brugsesteenweg 8
B-8531 Harelbeke
+32 (0) 56 710 130
info@vanassche-fire.be
BE 0415.345.684
RPR Gent - Afdeling Kortrijk
vanassche-fire.be

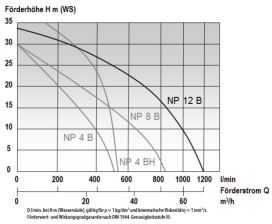
Vanassche Services
Brugsestraat 153
B-8531 Harelbeke
+32 (0) 56 738 188
services@vanassche-fire.be
BE 0473.397.315
RPR Gent - Afdeling Kortrijk
vanassche-fire.be

- Carrying frame with 4 folding handles

- Pump: single-stage centrifugal pump with open impeller
- Head: max 34 m
- Maximum flow rate: 1200 l/min
- Pellet passage: 20 mm
- Outlet: diameter 2" 1/2
- Outlet coupling: DSP70 without bolt + cover
- Inlet: diameter 2" 1/2
- Suction coupling: Guillemin diameter 70 without lever + cover
- Temperature of pumped liquid: max 100°C (water)
- Water density: of pumped liquid: max 1,1 kg/dm3
- Acidity of pumped liquid: pH 5-8
- Engine: 4-stroke OHV B&S Vanguard petrol - air-cooled
- Starter: Electro starter and recoil starter with cord as emergency start
- Displacement: 305 cm3 (1 cylinder)
- Rated power P1: 7,7 kW at 3600 U/min
- Tank capacity: 3.6 litres
- Autonomy: approx 2 h
- Noise level: 105 dB
- Pump housing material: aluminium alloy DIN EN 1706, corrosion-free and seawater-resistant
- Impeller material: Cast iron DIN EN 1561
- Sealing material: oil-resistant elastomer NBR quality
- Material shaft seal: mechanical seal carbon ring and ceramic counter ring
- Frame material: black painted steel
- Dimensions: L 720 x W540 x H550 mm
- Weight: 58 kg







Vanassche Firefighting Engineering
Brugsesteenweg 8
B-8531 Harelbeke
+32 (0) 56 710 130
info@vanassche-fire.be
BE 0415.345.684
RPR Gent - Afdeling Kortrijk
vanassche-fire.be

Vanassche Services
Brugsestraat 153
B-8531 Harelbeke
+32 (0) 56 738 188
services@vanassche-fire.be
BE 0473.397.315
RPR Gent - Afdeling Kortrijk
vanassche-fire.be