

PORTABLE FIRE PUMP WITH COUPLINGS

<https://www.securhit.com/en/fire-pump/226-motopompe-incendie-zl1000-avec-raccords.html>

FIREFIGHTING PUMP ZL1000 four-cycle gasoline engine, maxi. flow 1320 liters/mn., maxi. pressure 15 Bar



Description

The ZL1000 gasoline fire pump is a single-stage centrifugal type in anodized aluminum alloy resistant to seawater with stainless steel shaft and mechanical seal. High performance, it can deliver more than 1000 l/min at 8 bar. The ZL1000 gasoline fire pump is made in Germany, a guarantee of excellent quality. It is particularly suitable for firefighters and fire safety services for supplying fire hoses or monitor nozzles. It can also be loaded into emergency vehicles, on trailers, on boats, etc.

PUMP

Type: Single stage centrifugal

Material: Anodized aluminum

1 x Suction (4 ½") with filter grid equipped with half AR100 connection or other on request

2 x Discharge (2 ½") with handwheel valves equipped with DSP65 half connections or other on request

PERFORMANCE

Nominal flow 750 l/min at 10 bar and 3 m suction height

Max flow 1320 l/min

Max pressure 15 bar

Flow rate at 6 bar and 3m suction height: 1180 l/min

Flow rate at 8 bar and 3m suction height: 1000 l/min

Flow rate at 10 bar and 3m suction height: 800 l/min

Flow rate at 12 bar and 3m suction height: 550 l/min

PRIMING

VACUMAT automatic priming pump

Max suction height 8m

Oil-free, maintenance-free, pressure-free

EQUIPMENT

Tubular protection frame with 4 retractable handles (rubber coated), suction and discharge pressure gauges, hour meter, drain valve, external charger, integrated spotlight

ENGINE

Briggs & Stratton gasoline engine (2 cylinders, 4 stroke)

Air-cooled, electric start with battery

Tank capacity 14 liters

FEATURES

Dimensions: 910 x 597 x 755 mm

Weight with aluminum pump: 135 kg dry (145 kg fully loaded)

Caractéristiques

- Dimensions : 965 x 775 x 692 mm
- Weight : 143 kg
- Efficiency : 750 l/min à 10 bar
- Pression maxi : 15 bar
- Débit maxi : 1320 l/min