

HIGH PRESSURE PETROL PUMP KPC KGP150D

<https://www.securhit.com/en/fire-pump/87-motopompe-essence-auto-amorcante-kpc-kgp150d.html>

KGP150D self-priming high-pressure petrol fire pump



Description

The KGP150D self-priming gasoline pump is a high-pressure pump designed for first-response fire fighting operations as well as water transfer applications. Compact and easy to transport, it provides an efficient solution for interventions requiring high-performance equipment that can be quickly deployed in the field. Thanks to its optimized technical design, this pump delivers excellent hydraulic efficiency while ensuring ease of use. Its compact size facilitates transportation, storage and deployment in hard-to-reach areas or during emergency operations. The pump is powered by an LS208 engine compliant with EURO 5 standards, delivering a maximum power of 4 kW at 3600 rpm with a displacement of 210.9 cm³. This engine combines energy efficiency, mechanical reliability and reduced pollutant emissions, meeting modern equipment requirements.

Performance:

Maximum flow: 18 m³/h

Maximum pressure: 10 bars

Flow rate at 3 bar: 250 l/min

Flow rate at 6 bar: 180 l/min

Flow rate at 8 bar: 100 l/min

Maximum suction height: 7 m

Maximum grain size: 5 mm

Features

Dimensions: 530 x 390 x 500 mm

Weight: 26 kg

Suction inlet: 1 x BSP 1.5" which can be equipped with connections on request

Discharge outlets: 1 x BSP 1.5" □ 2 x BSP 1" which can be equipped with connections on request

Caractéristiques

- Dimensions : 530 x 390 x 500 mm
- Weight : 26 kg
- Maximum height : 100 m