

KÄRCHER HD 9/50-4

The new HD 9/50-4 special class is distinguished by a robust assembly that meets the highest standards. Only high quality materials are used to guarantee a high lifetime and to resist the partly high strains that are caused by the pump unit.

The Kärcher plunger pumps are distinguished by the following features:

- * High performance / degree of efficiency
- * Easy maintenance
- * Compactness
- * Quality
- * Engineering with the newest methods / knowledge

These units incorporate a dry run protection that switches the unit off in case of lack of water to protect the pump of any damages. Due to the rpm regulator, the motor will switch off if the trigger gun is not activated within 20 sec after it has been released. This allows economic working of the units, as precious energy is saved. Furthermore the lifetime of the motors is considerably extended as there is less stress on the motor.

The units are easy and comfortable to move over uneven surfaces due to the well balanced assembly of the units, the push cart principle with ergonomic grab handle and big air-tyred wheels.

The units make use of a modern soft-start that avoids start-up peaks. The major advantage against a star-delta connection is that the motor is less stressed. Problems resulting in currency peaks in the electricity network are avoided.



Standard Features / Accessories

High pressure gun
10m high pressure hose
Power flat nozzle
Stainless steel spray lance

Part no. 1.367-156.0

TECHNICAL SPECIFICATIONS

Dimensions (L x W x H)	930 x 800 x 920 mm
Connected load	15 kW
Quantity of current phase	3 Ph
Pressure	500 bar/ 50 MPa
Water flow rate	900 l/h
Frequency	50 Hz
Weight	192 kg
Voltage	400 V
Max. Water feed temperature	up to 60 °C