

TECHNICAL SHEET



HP PUMPS - AVAILABLE VERSIONS

General

Our High Pressure motor pumps, i.e. with working pressures of 40 and 50 bar, are made up of membrane pumps, also suitable for use with foaming or retardant liquids, and motors of adequate power.

In addition to the standard versions, other configurations are available on request

1 HP Pumps - GASOLINE

High Pressure diaphragm motor pumps, complete with:

- Briggs & Stratton, Rato, Yamaha or Honda petrol engine, depending on request and availability
- Automatic acceleration system of the motor pump
- Control Panel
- In-line foam system with continuous percentage adjustment
- Manually wound aluminum hose reel, with 50 meters high pressure hose
- FIREBLOCK® water/foam wand with a flow rate of 25 litres/minute
- Support frame for motor pump and hose reel, in tubular steel treated against corrosion
- Suction kit complete with 6 meter spiral hose with UNI 25 fitting on one side and foot valve on the other

HP 50/40 B10

Gasoline engine 10 HP Pump 50 lpm @ 40 bar

HP 80/40 B13

Gasoline engine 13 HP Pump 80 LPM @ 40 bar

HP 100/50 B16

Motore benzina 16 CV Pompa 100 litri/minuto a 50 bar

2 HP Pumps – GASOLINE ECO

Economical version of the HP motor pump without panel, without foam system and with water nozzle.

HP 50/40 B10 ECO

Gasoline engine 10 HP Pump 50 lpm @ 40 bar

HP 80/40 B13 ECO

Gasoline engine 13 HP Pump 80 lpm @ 40 bar

HP 100/50 B16 ECO

Gasoline engine 16 HP Pump 100 lpm @ 50 bar









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3 **HP Pumps – DIESEL**

- High Pressure diaphragm motor pumps, complete with:
- Lombardini, Kohler or Yanmar diesel engine, depending on request and availability
- Automatic acceleration system of the motor pump
- Control Panel
- In-line foam system with continuous percentage adjustment
- Manually wound aluminum hose reel, with 50 meters of high-pressure hose
- FIREBLOCK® water/foam wand with a flow rate of 25 litres/minute
- Support frame for motor pump and hose reel, in tubular steel treated against corrosion
- Suction kit complete with 6 meters spiral hose with UNI 25 fitting on one side and foot valve on the other.

HP 50/40 D10

Diesel engine 10 HP Pump 50 lpm @ 40 bar

HP 80/40 D13

Diesel engine 13 HP Pump 80 lpm @ 40 bar

HP 100/50 D16

Diesel engine 16 HP Pump 100 lpm @ 50 bar

HP Pumps – DIESEL ECO

Economical version of the HP motor pump without panel, without foam system and with water nozzle.

HP 50/40 D10 - ECO

Diesel engine 10 HP Pump 50 lpm @ 40 bar

HP 80/40 D13 - ECO

Diesel engine 13 HP Pump 80 lpm @ 40 bar

HP 100/50 D16 - ECO

Diesel engine 16 HP Pump 100 lpm @ 50 bar

5 **RETROFIT Versions**

All motor pumps are available in the RETROFIT version, with a reduced support frame and hose reel supplied separately for assembly on pre-existing vehicles with limited spaces.





