



HYDRAULIC POWER SYSTEM

HYCON HPP13 POD/FLEX POWER-STATION

The HYCON HPP13 open centre hydraulic powerpack is designed in accordance with the EHTMA category C and D, which prescribes a minimum performance of 20 l.p.m. at 138 bar and 30 l.p.m. at 138 bar, respectively. The HPP13 is available in two versions:

- Eith POD system (Power On Demand) that automatically reduces the engine r.p.m. if the connected tool is not operated. This version is set to 20 or 30 l.p.m. from factory.
- With manual flow adjustment. This powerpack can be set to 20 or 30 l.p.m. on the front of the powerpack.

The powerpack is mounted with a pressure relief valve to avoid a too high pressure. Furthermore, the very efficient air cooling protects the powerpack against super-heating.

HYCON HPP13 FLEX

Oil flow	20 l.p.m. at 2500 r.p.m. 30 l.p.m. at 3600 r.p.m.
Working pressure nominal	120 bar
Pressure relief valve	Set at 150 bar
Pump	Gear pump
Oil temperature	Max. 70C
Hydraulic oil tank capacity	Min. 5 litres/max. 7 litres
Petrol tank capacity	6,5 litres
Hydraulic system compl.	8 litres
Filtre system (filtre element)	25 Micron with by-pass
Engine	Honda GX390QXB7 13 HP 4-stroke petrol with oil alert system Petrol – normal or unleaded Engine oil 1,1 litres
Guaranteed sound power level Lwa	101 dB
Sound pressure level 1 m Lwa	89 dB
Dimensions (LxWxH)	710x595x605 mm
Weight, without hydraulic oil	81 kg



HYCON HPP13 POD



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