



HYCON Hydraulic Powerpack HPP09E

Technical Data

Oil flow, l.p.m.	1x20
Max. pressure, bar	150
Motor	5.5 kW 16A/3x400V 50 Hz
POR/adjustable	-
Starter	Electric
Weight, kg	80
Noise level 1 m L _{PA} dB	85
Noise level L _{WA} dB	97

HYCON FACTS

HYCON HPP09E is our smallest electric powerpack for most tools – only not full power for the big cut-off saws.

It is primarily for indoor use and with its compact size and low weight it can be used anywhere on the building site. In multi-storey buildings, you can easily get the HPP09E into a normal lift.

It is used by contractors, companies specialized in concrete drilling/cutting, the rental business and other specialized companies. It can easily be transported in any car. With only 5.5 kW energy consumption is very low.

Our customers are professionals, and therefore motor and electric box are approved for IP55 and IP54 respectively, so that they can withstand operation under very difficult conditions.



HYCON Hydraulic Powerpack HPP18E

Technical Data

Oil flow, l.p.m.	1x30 or 1x40
Max. pressure, bar	160
Motor	11 kW 25A (30 lpm), 35A (40 lpm)/3x400V 50 Hz
POR/adjustable	-
Starter	Electric
Weight, kg	128
Noise level 1 m L _{PA} dB	86
Noise level L _{WA} dB	98

HYCON FACTS

HYCON HPP18E is equipped with a powerful 11 kW motor. We offer two versions: 30 l.p.m. or 40 l.p.m.

It is mostly used indoor. Typically the customers are professional companies specialized in drilling/cutting concrete, who use ø400/ø450 mm cut-off saws, diamond chain saws and Partner saws.

In spite of the strong motor, the HPP18E is a compact powerpack easy to transport in any van. It is very strongly built, and can work even under the toughest conditions, because the motor and the electric box are approved for IP55 and IP54, respectively. HPP18E has a slow start function reducing the load during starting.

It needs no water cooling, which is a great advantage - especially in the winter time.



HYCON Hydraulic Powerpack HPP18E FLEX

Technical Data

Oil flow, l.p.m.	1x20-30-40
Max. pressure, bar	160
Motor	11 kW 35A/3x400V 50 Hz
POR/adjustable	Adjustable
Starter	Electric
Weight, kg	128
Noise level 1 m L _{PA} dB	86
Noise level L _{WA} dB	98

HYCON FACTS

HYCON HPP18E FLEX has an 11 kW motor, and the flow can be set to 20-30-40 l.p.m. = the perfect powerpack for professional and specialized companies within concrete drilling and cutting. The output is regulated by a frequency converter. This way the motor r.p.m. is adjusted to the exact oil flow required meaning no cooling problems. On electric powerpacks of other makes, the oil flow is adjusted by means of valves, and in this case the oil is often overheated from insufficient cooling.

The HYCON HPP18E FLEX is the only powerpack on the market with this technical feature. The powerpack needs no water cooling, which is a great advance - especially in the winter time.

