



SPECIFICATIONS

Output Capacity	30 or 40 LPM (EHTMA Cat D or E) See ordering information
Full Pressure Relief	160 Bar (2320 PSI)
Circuit Type	Open Centre
Connectors / Size	½" Flat Face Hyd Couplings
Hydraulic Capacity	12 Litres
Motor Type	11.0Kw 50Hz 380-415Vac 3-Phase 13.2Kw 60Hz 440-480Vac 3-Phase
Starting System	Star-Delta
Connection	32a 3P+N+E (5-Pin)
Weight	128Kg (Dry)
Dimensions (mm)	L 805 x W 625 x H 704

Features and Benefits

The HPP18E is a compact, electrically powered hydraulic power unit designed for reliable performance in indoor, low-noise and emission-sensitive environments. Available in either 30 or 40 LPM build options.

This power pack is built with a Star-Delta system which results in a low startup current.

- EHTMA Category D (30 LPM) or Category E (40 LPM) hydraulic builds available.
- Low noise and emission free operation.
- Consistent hydraulic output in a compact and lightweight design.
- Plug-and-play simplicity with start/stop controls.
- Integrated oil cooler delivering superior hydraulic cooling.
- Safe and clean operation, no fuel handling required.
- Tank top hydraulic return filter to aide easy access filter replacement.
- Lockable extending handles to aide manoeuvrability.



ORDERING INFORMATION

MODEL/PART No.	DESCRIPTION
HPP18E (2020011)	30lpm (EHTMA CAT D) @ 160 BAR 11.0Kw 50Hz 3-Phase Motor 1/2" Flat Face Hyd Couplers
HPP18E (2020111)	40lpm (EHTMA CAT E) @ 160 BAR 11.0Kw 50Hz 3-Phase Motor 1/2" Flat Face Hyd Couplers

WARRANTY

Hydraulic Tools, Power Units and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. EC Hopkins reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ACCESSORIES

PART No.	DESCRIPTION
HS07M08B3-FF	Hyd Hose Set 7m, 1/2" FF Couplers, ISO32 Oil
HS10M08B3-FF	Hyd Hose Set 10m, 1/2" FF Couplers, ISO32 Oil
HS15M08B3-FF	Hyd Hose Set 15m, 1/2" FF Couplers, ISO32 Oil
HS20M10B3-FF	Hyd Hose Set 20m, 1/2" FF Couplers, ISO32 Oil
HS30M10B3-FF	Hyd Hose Set 30m, 1/2" FF Couplers, ISO32 Oil

SERVICE ITEMS / TOOLS

PART No.	DESCRIPTION
9421190	Filter Element

TEST EQUIPMENT

4040062	Flow & Pressure Tester
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All E.C. Hopkins tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult E.C. Hopkins Limited.