## **EEXII** MANUFACTURING SDN.BHD.

Co.No. : 773884-V

## MULTI – PURPOSE POWER PACKS 3 – 12 kW

- Diesel driven power pack from 3 kW to 12 kW for operation of a wide range of oil spill response equipment
- Electric driven power pack for your industrial application 3 – 10 kW. Optional for hazardous zones.
- Hydraulic oil cooler fitted for 10 kW versions and above.
- Skid mounted or with wheels for easy positioning.







Eexii Manufacturing offer a wide range of multi purpose power packs that can operate different types of oil spill response equipment and thus save cost of establishing your response center.

The power packs are designed for easy handling, reliable operation and long lifetime and only highquality components are used. Diesel engines are Yanmar, Hatz or Kohler/Lombardini.

Our design also allows our engineers for modify the standard model to just suit your special requirement at low costs.

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## **TECHNICAL SPECIFICATION**

Specification	3.4 kW Diesel	7.3 kW Diesel	10/12 kW Diesel
Engine	Yanmar L48	Yanmar L100	Hatz or Kohler
Hydraulic output	20 l/min, 100 bar	25 l/min, 110 bar	50 l/min, 130 bar
No. Of circuits	1 or 2	2	2
Oil Cooler	-	-	0.75 kW
Starting options	Hand	Hand/electric	Electric
Hydraulic	1/2" Pressure	1/2" P/R, 3/8" drain	1/2" P/R, 3/8" drain
connections	/Return		
Frame finish	Epoxy painted	Epoxy painted	Galvanised
Air blower (for	-none	optional	optional
boom inflation)		Flow 4 m <sup>3</sup> /min	Flow 6 m <sup>3</sup> /min
Wheels	option	Standard	Site wheels
Weight	115 kg	260 kg	310 kg
Dimensions in	0.6 x 0.66 x 0.78	1.0 x 0.7 x 1.0	1.2 x 0.8 x1.1
Meter			

Option electric powerpack:

3.7kW electric motor. Classification for hazardous zone 1 Controls as per specification

Hydraulic system: -Hydraulic gear pump directly driven by diesel engine 1 or 2 units directional control valves each with a flow control valve – option proportional valve with 2 sections. Hydraulic tank fitted with level gauge and thermometer, return filter 10 micron mounted in tank. Filler cap with breather. All internal connections are made with rubber hydraulic hoses.





EEXII Manufacturing Sdn, Bhd No. 30 Jalan Bagan Nira, 26/8, Hicom Industrial Park, Section 26, 40000 Shah Alam Tel: 603-5192 2913 Email : sales@eexii-manufacturing.com