

RED DEER, AB, T4P 2B2 CANADA

PH: 1.403.340.9480 ~ INFO@INSIGHTMANUFACTURINGING.COM

## **Electric Hydraulic Power Unit Specifications**

## Model: IMI-100EHPU

Description	Specifications
Electric Motor	100 HP, 480 or 600 VAC 3 phase
Motor Starter	480 or 600 VAC
	110 VAC Control Transformer
	NEMA enclosure or EX, Class 1, Group D
Hydraulic Pump	Gear Tandem
Hydraulic Output	84 GPM to 1000PSI. 38 GPM to 2400PSI
Hydraulic Filtration	10 Micron in tank
Hydraulic Tank Capacity	110 USG
Overall Length	94 inches
Overall Width	47 inches
Overall Height	71 inches
Weight (Dry)	4388 lbs.
Weight (Wet)	5220 lbs.

## **Other Features**

- DNC Engineered, ATEX, UL, CUL, CSA & EX
- Complete explosion prof system
- Low hydraulic fluid level shut down
- High output hydraulic oil cooler
- Full sump containment
- Powder coated
- Hose and storage container
- Four certified lift points
- 4"x8" forklift tubes

## **Options**

- Gear, vane or piston pumps
- On board transformer from 600 volt to 480 volt
- Flow control to vary speed of tongs
- Hose reels
- Tandem or single hydraulic system
- 50-75-100 HP Motors