

**PH18
HYDRAULIC
POWER UNIT**

HPU Parameters	
HPU TYPE	Wheel type
HPU MODEL	PH18
HORSEPOWER	18
FLOW RATE (LPM)	2* (15-20) LPM or 1*(30-40) LPM
HYDRAULIC PRESSURE (bar)	155
FUEL TANK (L)	20.0
HYDRAULIC TANK (L)	18
GAUGE	Pressure oil,Tamperature, Speed, Working hour,battery
SWITCH	Emergency Switch , Start Switch,
VOLTAGE	12v
HYDRAULIC OIL PUMP	Hydraulic gear pump
HYDRAULIC HOSE	2 layers of steel fiber reinforcement ,DN16 and DN16
HOSE CONNECTOR	Zinc-nickel alloys , 4"
TOTAL WEIGHT	195kg
DIMENSION	1025*664*778mm
HPU MATERIAL	
FRAME MATERIAL	CHINA Q235
FRAME PAINTING	Spraying plastics
FRAME COLOUR	Standard
HYDRAULIC TANK	CHINA Q235
FUEL TANK	CHINA Q235
ENGINE	
MODEL	RATO, R740D
RATED POWER	16.8kW@3600
TYPE	Gasoline
STARTING	Electrical starting
EMISSION CERTIFICATION	EAP
CYLINDER	Double
DOCUMENTS	
HPU	Dimension Drawing
ENGINE	Technical data
DIAGRAM	Hydraulic circuit diagram
	Electrical schematic diagram

