





601 Aurora Business Park Drive Conroe, Texas 77301 **Phone:** 936.494.2753

HYDRAULIC POWER UNIT-HPU



The RMS Hydraulic Power Unit (HPU) is used to power both the Pipe Facing Machine (PFM) and the Counterbore Machines (CBM).

The RMS HPU's are skid based all inclusive diesel driven power units. HPU's can be configured for extreme winter use up to -50°C.

Hydraulic Power Unit		
General Specifications		
Width	60"	
Length	96"	
Height	60"	
Weight	4,500 lbs	

The HPU unit consists of:

- Hydraulic Pump
- Filters
- Hydraulic Tank
- On/Off Valve
- Pressure Relief Valves
- Quick Connects on all hoses
- Hydraulic Oil Cooler
- Optional: Espar or Generator









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Hydraulic Power Unit		
General Specifications		
Fuel Type	Diesel	
Horsepower Requirement	68 hp @ 2500 RPM Net	
Filtration	10 Micron Return Filter	
Main Return Pressure Hose	1 ½" Single Braid	
Hydraulic Tank Capacity	102 Gal	
Hydraulic Fluid	AW32 Hydraulic Oil	
Pump Type	Parker Commercial Gear	
Main Pressure Hose	1" Double Braid	
Fuel Tank Capacity	71 Gal	

Hydraulic Power Unit		
General Specifications		
Flow Rate – Main Pump	36.6 GPM @ 2000 RPM and 2000 psi	
Main Pump Relief Pressure Setting	2000 psi	