



PRODUCT DATA SHEET

CPT600

Dual Pump Cementing Unit Trailer Mounted

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Key Features

- Two triplex pump
- Four centrifugal pumps
- Trailer type with 2 axles
- 6.7L 6 in line Turbo Diesel engine
- Horsepower of 480bhp @ 2100rpm
- Monitoring systems for both pumps, pressure and density
- Transmission to pump using drive shafts for both pumps
- Lower NPT due to high system redundancy
- High-pressure pumping services
- Mixing and pumping cement slurry

CPT600 SPECIFICATIONS

General	
Chassis	Trailer type with 2 axles
Deck engine driver side	QSX15 CUMMINS X 2 Horsepower: 480 bhp@2100RPM Torque: 2237 N.m@2100RPM
Deck engine passenger side	QSX15 CUMMINS X 2 Horsepower: 480 bhp@2100RPM Torque: 2237 N.m@2100RPM
Transmission passenger side	ALLISON : HT 750 DRD Manual shift Gears: 5gears manual shift
Transmission driver side	ALLISON : HT 750 DRD Manual shift Gears: 5gears manual shift
AUX engine for hydraulic drive	QSB 6.7L Turbo diesel Horsepower: 480 BHP@2100RPM Number of cylinders: 6 inline
Triplex Pumps Driver Side	
Power end	Reduction gear
Type	SPM Triplex pump with 3.5-inch plunger size
Max. Output	600-HHP (447 - Kw)
Triplex Pumps Passenger Side	
Power end	Reduction gear
Type	SPM Triplex pump with 4.5-inch plunger size
Max. Output	600-hhp (447-kwa)
Centrifugal Pumps	
4Types	1) Mixing pump 2)Recirculation pump 3)Boost pump 4)Take on
Other Equipment details	
Length	40ft
Width	8.5ft
Height	14ft
Weight	22,680 KGS
Tyres	11R24.5 TUBELESS X 8
Water mixing system	Water valve manual control type
Cement mixing system	Pneumatic valve control type
Monitoring systems	Martin Decker gauges for both pumps Contrec flow monitor for both pumps Digital graph reader for both pumps Digital pressure monitor display Water density monitor display
Drive Train	Transmission to pump using drive shafts for both pumps

For a quotation and detailed pricing, please contact our sales team:

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