



High Pressure Pumping Units

The high pressure pumping units including CTU support / acid fracture units, offer powerful pumping packages in field-proven, versatile configurations.

	CU 500	CU 500D	600D	CU 1000	CU 1250	CU 2500
Engine	CAT C15 Diesel 403kW (540HP)	2x CAT C15 403kW (540HP each)	2x CAT C18 465kW (630HP each)	CAT C32 812kW (1100HP)	2x CAT C18 465kW (630HP each)	2xCAT C32 812kW (1100HP each)
Transmission	Allison OFS 4700 Automatic	2x Allison OFS 4700 Automatic	2x Allison OFS 4700 Automatic	Allison S6610H Automatic	2x Allison 5860 Automatic	2 x Allison S6610H Automatic
High Pressure Pumps	500HP Triplex	2x 500HP Triplex	2x 600HP Triplex	1000HP Triplex or Quintuplex	1250HP Triplex or Quintuplex	2500HP Quintuplex
Centrifuge Pump	4x3" (DN100)	4x3" (DN100)	4x3" (DN100)	6X5 Meca or Sandmaster	6X5 Meca or Sandmaster	6X5, 4x3 Mission Magnum
	6x5" (DN125)	6x5" (DN125)	6x5" (DN125)			
Displacement Tank	2x 25BBL Compartments	2x 25BBL Compartments	2x 25BBL Compartments	2 x 25 BBL Compartments	2 x 25 BBL Compartments	2 x 25 BBL Compartments
Discharge Line	2" 10.000psi.	2" 10.000psi.	2" 10.000psi.	2" 15.000psi.	2" 15.000psi.	2" 15.000psi.
Auto Mixing System	2.560 kg/min (Optional)	2.560 kg/min (Optional)	2.560 kg/min (Optional)	-	-	-
Valve controls	Hydraulic / Pneumatic Actuator	Hydraulic / Pneumatic Actuator	Hydraulic / Pneumatic Actuator	Hydraulic / Pneumatic Actuator	Hydraulic / Pneumatic Actuator	Hydraulic / Pneumatic Actuator
Chassis	Skid / Truck	Skid / Trailer	Skid / Trailer / Carrier	3 Axle Trailer, (12m x 2.4m x 3.8m) ABS	3 Axle Trailer, (12m x 2.4m x 3.8m) ABS	2 or 3 Axle Heavy Duty Semi Mobile Trailer

