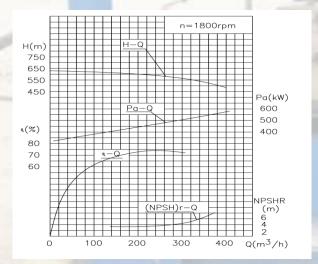






Weight & Dimensions						
Net Weight	6600 Kg					
Gross Weight	7000 Kg					
SWL	7000 Kg					
Length	4100 mm					
Width	2150 mm					
Height	2200 mm					



Impeller & Wear Plates	Shaft	NRV	Shaft Seal	Bearings	Exhaust		Optional Equipment	Chassis		
Bronze 6	65 mm stainless steel	Twin Pate Water Check Valve	16 mm gland pack	Twin roller k angular contact bearing	Removable exhaust insulation cover for up to 650°C		Spark Arrester, Chalwyn Valve	4 point lift crash Frames / w forklift pockets		
ENGINE SPECIFICATION PUMP SPECIFICATION										
Engine Make, Model		Volvo TAD 1643 VE		Pump Make, Model		LC Pump	ps, 200SLD280-65x6			
Rated Power (KW/BHP	2)	565 / 770		Pump Inlet port		6" x 150#	#			
Cooling Method		Water cooled heat	exchanger	Max. Head		60 bar				
Electrical System Voltag	ge	24 V		Pump Outlet		4" × 600)# & 2" × 600#			
Number Of Cylinders	11 -	6		Impeller type / Pump (Casing	Closed /	Cast Iron	13		
Maximum operating spe	eed	1800 RPM	The state of	Maximum Capacity		200 M³/I	/hr	No.		
Maximum Suction press	sure	+'ve		Maximum Solids Hand	dling	10 mm				
Normal Operating speed	d	1200 RPM		Maximum Working pre	essure	60 Bar	3 - 1	13		
Min. Operating Speed		1000 RPM	-	No. of Pumping Stages	S	5				
Full Load Speed		1800 RPM		Fuel Consumption	196-7asto E-mail left	100 Lite	ers/hr			
Engine Max. Operating T	[emperature	110°C		Fuel Tank Capacity		600 Lite	ers			
Zone Clarification		Rig Safe Equipmen	t (Spark Arrester, (Chalwyn Valve, Emergei	ency stop Sw	vitch, Batt	tery Cutoff Switch & 7	Thermal Insulation)		