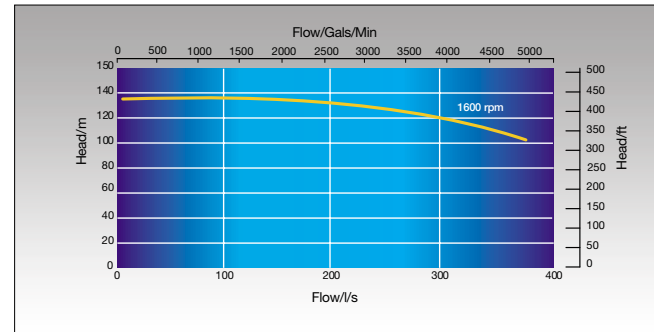


Accessories	Part Number	
Pump Fittings Intake Fitting Flange to Bauer Discharge Fitting Flange to Bauer	(SY/H) 3194036 (SY/H) 3194353	
Pump Fitting Gasket	(SY) 5004182/4183	
3 Metre (200 mm) Suction Hose Assembly Weight 55.96 kg Typical Vacuum pressure 0.8 bar Working Pressure 10 bar Minimum Bend Radius 1218 mm	(SY/H) 3194658	
6 Metre (150 mm) Delivery Hose Weight 35.18 kg Working Pressure 10 bar	(SY/H) 3194655	
3 Metre (150 mm) Wire Armoured Flexible Delivery Hose Typical Weight 36.08 kg Typical Working pressure 10 bar	(SY/H) 3194642	
Hose Intake Assembly	(SY/H) 1812050	



Performance	Max head: 135 m Max flow: 375 l/s Max solid: 60 mm Abrasive Slurry
Weight	8680 kg with fuel 6570 kg without fuel
Dimensions HxWxL (mm)	2167 x 2385 x 5330
Chassis options	Roll cage option with no fuel tank Dimensions H 2403 x W 1750 x L 4865 mm
Fuel Tank Capacity	Tank size on application, separate bunded tanks available.
Fuel Consumption	Typical fuel consumption on full load @ 1600 rpm: 100 litres/hour
Chassis	Skid mounted/ Skid mounted C/w Roll cage
Pump Materials	Main pump: High Chrome iron/ impeller: High Chrome iron
Pipe Connections	Suction: 8" Table D / Discharge: 6" Table D / Bauer couplings option
Engine Type / Power / Spee	Volvo TAD1630P / 388 kW / 1600 rpm
Prime System	Flood Lubricated Rotary Vacuum Pump Nominal Displacement 25 cfm Non Return Valve
Shaft Seal	No adjustments necessary Easy repacking Optional mechanical seal Expeller aided vacuum seal High Chrome sleeve
Health and Safety	Ear Defenders Gloves Boots/safety footwear Protective clothing