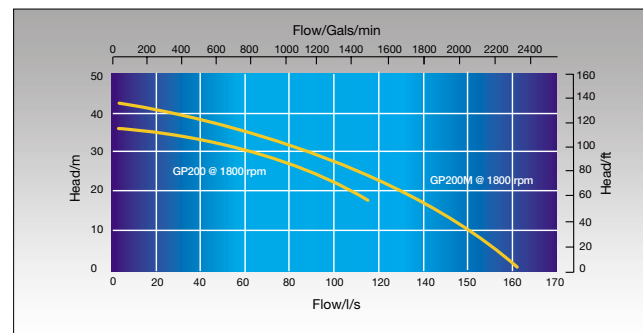




Accessories	Part Number	
<b>Pump Fittings</b> Intake Fitting Flange to Bauer Discharge Fitting Flange to Bauer	(SY/H) 3194352 (SY/H) 3194353	
<b>Pump Fitting Gasket</b>	(SY) 5004183	
<b>3 Metre Suction Hose Assembly</b> Weight 55.96 kg Typical Vacuum pressure 0.8 bar Working Pressure 10 bar Minimum Bend Radius 1218 mm	(SY/H) 3194658	
<b>6 Metre Delivery Hose Assembly</b> Weight 51.22 kg Working Pressure 10 bar	(SY/H) 3194657	
<b>Layflat Delivery Hose</b> Length 1 - 100 m / Weight 1.93 kg/m Working Pressure 3 bar	(SY/H) 3194694	
<b>Hose Connections</b> Ball Connector Socket Connector	(SY/H) 3194660 (SY/H) 3194661	
<b>Lever Closure Ring</b>	(SY/H) 3194359	
<b>Rubber Sealing Ring</b>	(SY/H) 3191357	
<b>Hose Intake Assembly</b>	(SY/H) 1812050	



<b>Performance</b>	GP200 36 m / 138 l/s / 75 mm GP200M 43 m / 161 l/s / 75 mm
<b>Max head / Max flow / Max solid</b>	
<b>Weight</b>	1545 kg with fuel / 1440 kg without fuel
<b>Dimensions HxWxL (mm)</b>	1809 x 1570 x 2630
<b>Typical Length including tow bar</b>	3310 mm
<b>Noise Level</b>	Typical noise level at 1m = 98 - 106 dBA Typical noise level at 7m = 89 - 95 dBA
<b>Fuel Tank Capacity</b>	183 litres. Max 24 hour with cleaning and flushing facilities
<b>Fuel Consumption</b>	Typical fuel consumption on full load @ 1800 rpm: 15.8 litres/hour
<b>Chassis</b>	4 wheel site trailer / high speed trailer/ Skid mounted
<b>Pump Materials</b>	Main pump: SG grade iron
<b>Pipe Connections</b>	Suction: 8" table D Discharge: 8" table D Bauer couplings option: 8"
<b>Engine</b>	GP200 Lister CD4 / 52.8 kW / 1800 rpm
<b>Type / Power / Speed</b>	GP200M Iveco 8045SE / 65 kW / 1800 rpm
<b>Prime System</b>	Flood Lubricated Rotary Vacuum Pump/ Nominal Displacement 60 cfm/ Non Return Valve
<b>Shaft Seal</b>	Sykes patented vacuum pressure seal / Single ring of packing Spring loaded / No adjustments necessary / Easy repacking / Chrome oxide coating on wear ring / Optional mechanical seal
<b>Health and Safety</b>	Ear Defenders Gloves Boots/safety footwear / Protective clothing Noise power level Lwa: 122 dB