



The Global Water Submersible Sump Pump range provides a dependable solution for pumping drainage water, stormwater and wastewater containing solids for commercial, building services and industrial applications.

Single phase units are fitted with float switches for fully automatic operation and have in-built overload protection. Both single and three phase units can handle water with temperatures up to 40 °C continuous duty and 60 °C intermittent duty.

The GPD Series are all-stainless steel construction, fitted with 5 m electric cables. Units have a semi-open impeller that will pass 10 mm solids - ideal for greywater or stormwater applications.

The GPV Series are heavy duty units constructed from cast iron and stainless steel for durability and corrosion resistance, with either single or three phase electric motor. A 10 m power cable comes as standard.

All GPV pumps are fitted with vortex or single-vane chokeless impellers to enable the handling of large spherical solids up to 100 mm in diameter. Units with 100 mm or 150 mm discharge are available for mounting on sliding brackets with guide rails.

Larger flow rate units are available on request.



### Technical data

Pump model	Power (kW)	Current (A)	Voltage (V)	Outlet (mm)	Ø Solids (mm)
GPD32-25	0.25	1.9	240	32	10
GPD32-55	0.55	3.5	240	32	10
GPV40-75	0.75	4.8	240	40	40
GPV40-110	1.1	7.0	240	40	40
GPV50-110	1.1	8.0	240	50	50
GPV65-180	1.8	11.6	240	65	60
GPV50-180	1.8	4.1	415	50	40
GPV65-200	2.0	4.6	415	50	40
GPV80-220	2.2	5.9	415	80	70
GPV80-230	2.3	4.6	415	80	75
GPV80-300	3.0	7.8	415	80	70
GPV100-290	2.95	6.4	415	80/100	75
GPV100-550	5.5	12.3	415	100	75
GPV100-750	7.5	16.5	415	100	75
GPV150-550	5.5	12.7	415	100/150	75
GPV150-600	6.0	13.6	415	150	100
GPV150-750	7.5	16.9	415	100/150	75

### Performance curve

