

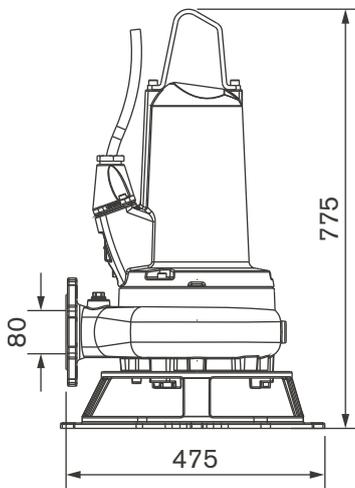
Ideal for pumping raw sewage with sludge and high rag content, industrial process water and stormwater in municipal and heavy duty commercial applications.

Features

- double mechanical shaft seal in oil bath with hard faced silicon carbide/ceramic seal on pump side
- open single channel non-clog impeller with spiral bottom plate for rag handling
- rugged cast iron construction with stainless fasteners
- seal fail detection probe option.



Dimensions (all measurements mm)



Technical data

Model GPV	80-230	100-290
Outlet flange (mm)	80 DIN	80/100 DIN
Max flow rate (L/s)	40	43.5
Max head (m)	10.5	12
Max liquid temperature (°C)	40	
∅ Solids (mm)	75	
Power (kW)	2.2	2.9
Current (A)	6.4	7.8
Voltage (V)	415	
Speed (RPM)	1440	
Casing	Cast iron	
Impeller	Cast iron chokeless	
Motor housing	Cast iron	
Protection	IP68	
Cable details	10 m length, H07 RN-F	
Mounting	Freestanding or guide rails	
Weight (kg)	120	

Performance curve

