

PRODUCT CATALOGUE WATER PUMP



WWW.PARSWS.COM



Tel: 021-59231 **Fax:** 021-88806085

E-mail: info@parsws.com Add:

No. 440, Motahari St. Tehran, Iran







Head up to

12 m

Installation And Use

GPE two-in-one series pumps the overall use of engineering PP plastic materials ensures that the electric pump has stronger corrosion resistance, lighter weight, smaller shape and compact structure, and the foot can be switched form(sewage mode and clean water mode), and is equipped with a float switch, greatly improve the efficiency of operation, and later maintenance is

Application Limits

217 L/min (13 m³/h)

Flow rate up to

Maximum operating depth 5m below water level. Liquid temperature + 40 °C The PH value of the medium is between 6.5-8.5

Construction

Motor: Single-phase copper wire motor with thermal protector

Barrel: Engineering plastic PP
Pump shaft: SS420 stainless steel shaft
Bearings: Deep groove ball bearings
Impeller: PA+20GF
Mathyland Sett 2011/3 Commission Commission

Mechanical Seal: 301-12 Ceramic to Graphite











GPE-F





*: Model number with E means with electronic switch, Model number with F means with float switch.

Model	Po	Power Max head		Max.flow	Size	G/W	N/W	Q (m³/h)						12	
	kW			m³/h	Inch		kg	Q (L/min)				100	133	167	200
GP407F	0.4	0.5	5	6.5	1"/11/4"/11/2"	5.0/20	4.6	H (m)	5	4.3	3.3	2.4			
GP557F	0.55	0.7	7.5	10	1"/11/4" /11/2"	5.2/21.3	4.8		7.5	6.7	6.1	5	4.2	3.2	
GP757F	0.75	1.0	7.5	12	1"/11/4" /11/2"	5.4/21.5	5		12	7	6.3	5.7	5	4	2
GP907F	0.9	1.2	9	12	1"/11/4"/11/2"	22.5	5.2		9	8.3	8	7	6.1	5	2.5
GP1107F	1.1	1.5	12	13	1"/11/4" /11/2"	6.3/23.8	5.8		12	11.5	10.6	9.5	8.3	6.8	5.7

Model	Power		Max head	Max.flow		G/W	N/W	Q (m³/h)							12
	kW	HP		m³/h	Inch			Q (L/min)			67	100	133	167	200
GPE407F	0.4	0.5	5	6.5	1"/11/4" /11/2"	5.0/20	4.6		5	4.3	3.3	2.4			
GPE557F	0.55	0.7	7.5	10	1"/11/4"/11/2"	5.2/21.3	4.8	H(m)	7.5	6.7	6.1	5	4.2	3.2	
GPE757F	0.75	1.0	12	12	1"/11/4"/11/2"	5.4/21.5	5	-5	12	7	6.3	5.7	5	4	2









WWW.PARSWS.COM 🥆