



Peripheral Pump

Type PRF

The **EBARA PRF** pump is a reliable, economical, and easy to use Peripheral Pump, which suitable for domestic, light industry and commercial water supply and pressurization.

FEATURES

- For clean water only
- Suction deep 8m require a foot valve
- Liquid temperature up to +40°C
- Max. ambient temperature +40°C
- Protection class IPX5

SPECIFICATIONS

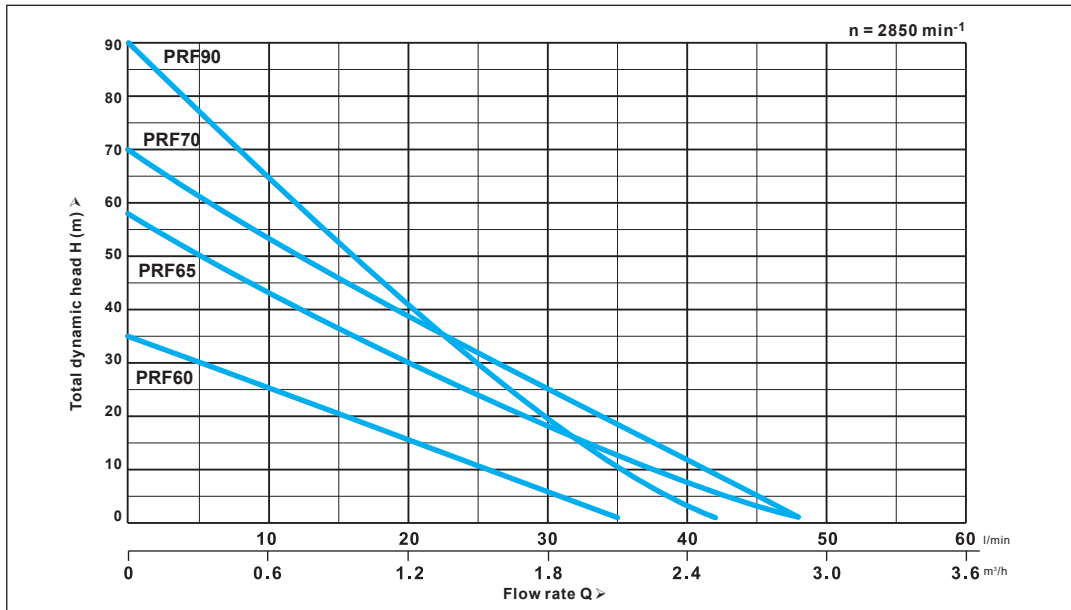
- Mechanical seal: Ceramic Graphite NBR
- Impeller: brass
- Pump body: Cast iron
- Inbuilt rust proof: stainless steel embedded
- Low temperature rise motor
- Flame retardant terminal box
- Inbuilt thermal protector

PRODUCT RANGE

Models	Max. H	Max. Q	Voltage
PRF60	35m	35L/min	220V~240V
PRF65	58m	48L/min	220V~240V
PRF70	70m	48L/min	220V~240V
PRF90	90m	42L/min	220V~240V

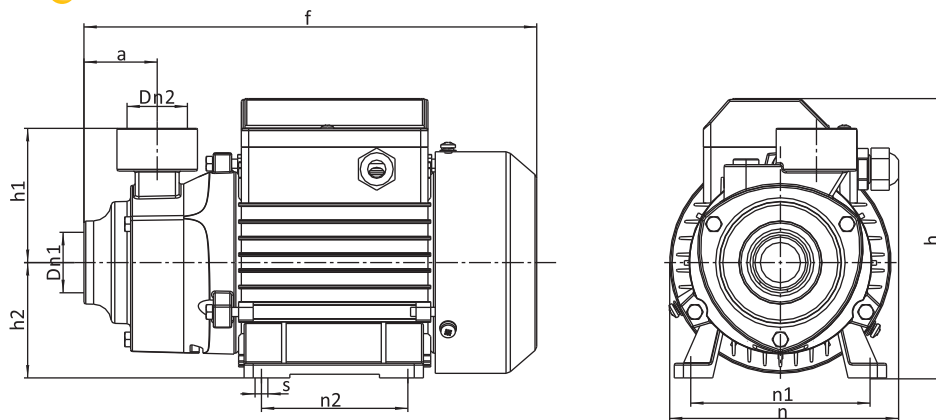


PERFORMANCE CURVE



PUMP MODEL	INPUT	OUTPUT		Q m^3/h l/min	0	0.3	0.6	0.9	1.2	1.5	1.8	2.1	2.5	2.9
	W	W	HP		0	5	10	15	20	25	30	35	42	48
PRF 60	550	370	0.5	H (m)	35	30	25	20	15	10	6	1	-	-
PRF 65	850	550	0.75		58	50	43	37	30	24	18	12	6	1
PRF 70	1100	750	1.0		70	61	53	46	39	32	25	18	9	1
PRF 90	1250	850	1.15		90	78	65	52	41	30	20	10	1	-

DIMENSION



PUMP MODEL	Dn1	Dn2	DIMENSION [mm]									Gross Weight (Kg)	Net Weight (Kg)
			a	f	h	h ₁	h ₂	n	n ₁	n ₂	s		
PRF 60	1"	1"	42	248	153	73.5	63	125	98	80	7	5.8	5.5
PRF 65	1"	1"	40	248	153	73.5	63	125	98	80	7	7.35	7.05
PRF 70	1"	1"	49	283	177	83	71	140	112	90	9	10.3	10.0
PRF 90	3/4"	3/4"	46.5	281	177	86	71	140	112	90	9	10.5	10.2

* Dimensional details are provided for reference only.

* All specifications are subject to change without prior notice.



EBARA Pumps Malaysia Sdn Bhd
 6, Jalan TP3, UEP Subang Jaya Industrial Park,
 47620 Subang Jaya, Selangor, Malaysia.
 Tel : 03-8023 6622 Fax : 03-8023 9355
 Email : sales.epm@ebara.com
 Website : www.ebara.com.my



Authorised dealer: