

Committed to Our Customers

Committed to Our Customers

Committed to Our Customers

Committed to Our Customers

High Quality

Cost-Effective

Timely Delivery

Advanced Design

Super Reliability

Excellent Performance



Pan World

Leader in Leak-free Technology

PS Series (PPG)

General Purpose Magnetic Drive Pumps

- OEM & general applications.
- 11 models with flow rates up to 110 lit/min.
- Available in hose, threaded and flange connections.
- Cost saving PP wetted-end material.



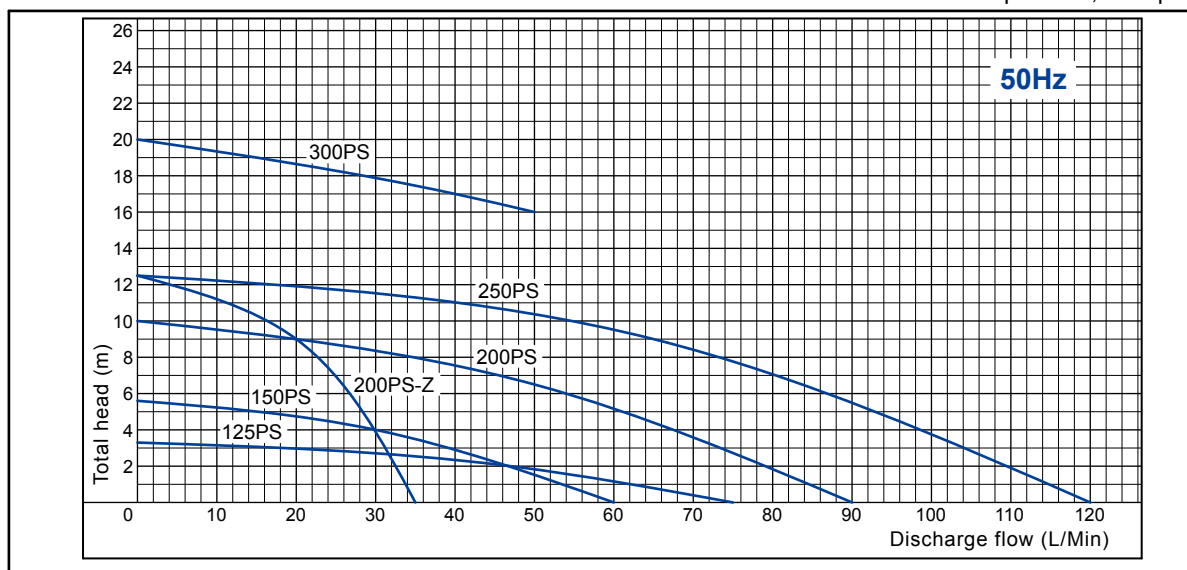
Specification table

Nominal speed : 2,700/3,200 r.p.m

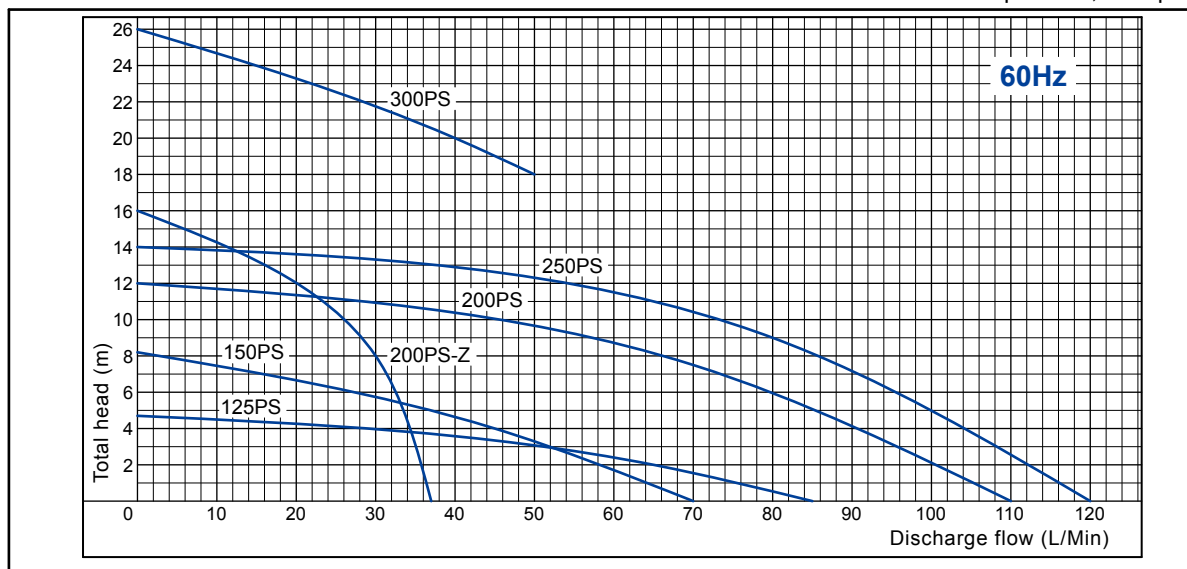
Model	Connection method				Performance M-L/min, 50~60Hz		Motor Output × Input(W)
	Hose(mm) In × Outlet	Thread(") In × Outlet	Union(A) In × Outlet	Flange(A) In × Outlet	Max total head- max discharge	Specified head- specified discharge	
125PS (N)	26 × 26	NPT1 × 1, G1/1	20 × 20	-----	3.3-75 / 4.7-85	2-47 / 2-65	65-90/130
150PS	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	5.6-60 / 8.2-70	4-30 / 4-45	90-130/170
150PS-3	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	5.6-60 / 8.2-70	4-30 / 4-45	90-130/170
200PS-Z	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	12.5-35 / 16-37	9-20 / 8-30	150-290
200PS	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	10-90 / 12-110	6.5-50 / 7.5-70	150-290
200PS-3	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	10-90 / 12-110	6.5-50 / 7.5-70	150-290
250PS	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	12.5-120 / 14-120	9-65 / 9-80	250-390
250PS-3	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	12.5-120 / 14-120	9-65 / 9-80	250-390
250PS-3E	26 × 26	NPT1 × 1, G1/1	20 × 20	25 × 25	12.5-120 / 14-120	9-65 / 9-80	JEM-0.2kW
300PS	26 × 20	NPT1 × 3/4, G1 × 3/4	20 × 16	-----	20-50 / 25-50	16-50 / 21-50	330-460
300PS-3	26 × 20	NPT1 × 3/4, G1 × 3/4	20 × 16	-----	20-50 / 25-50	16-50 / 21-50	330-460

Pump performance curve

Nominal speed : 2,700 r.p.m



Nominal speed : 3,200 r.p.m



PS-F Series (ETFE)

Magnetic Drive Pumps For Hazardous Chemical Transfer

- ETFE wetted-end material for hazardous chemical transfer.
- 11 models with flow rates up to 120 lit/min.
- Available in hose, threaded or flange connections.



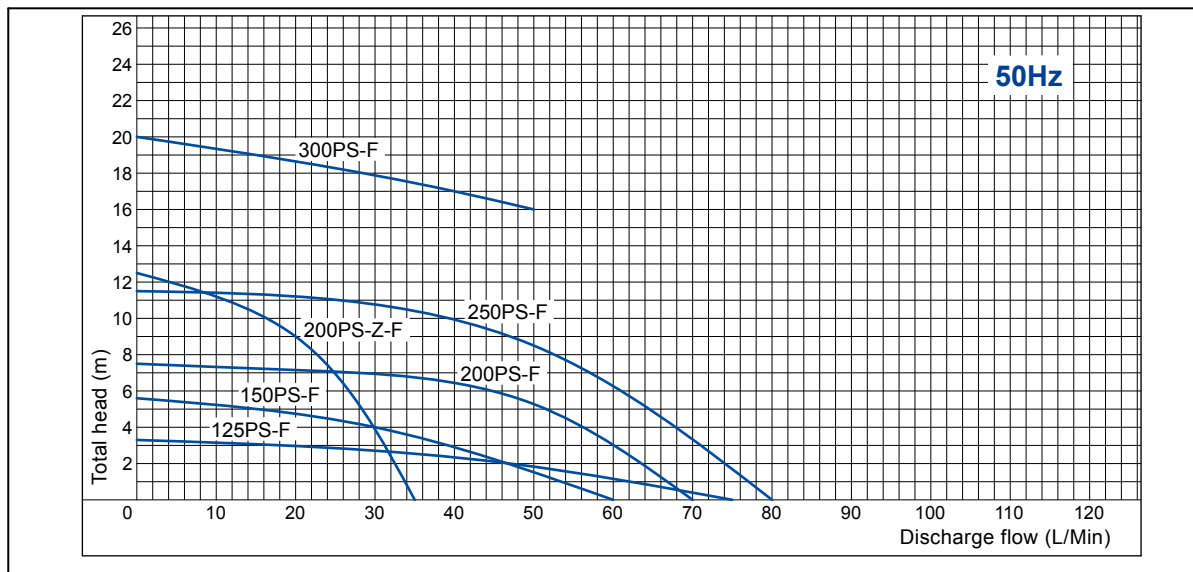
Specification table

Nominal speed : 2,700/3,200 r.p.m

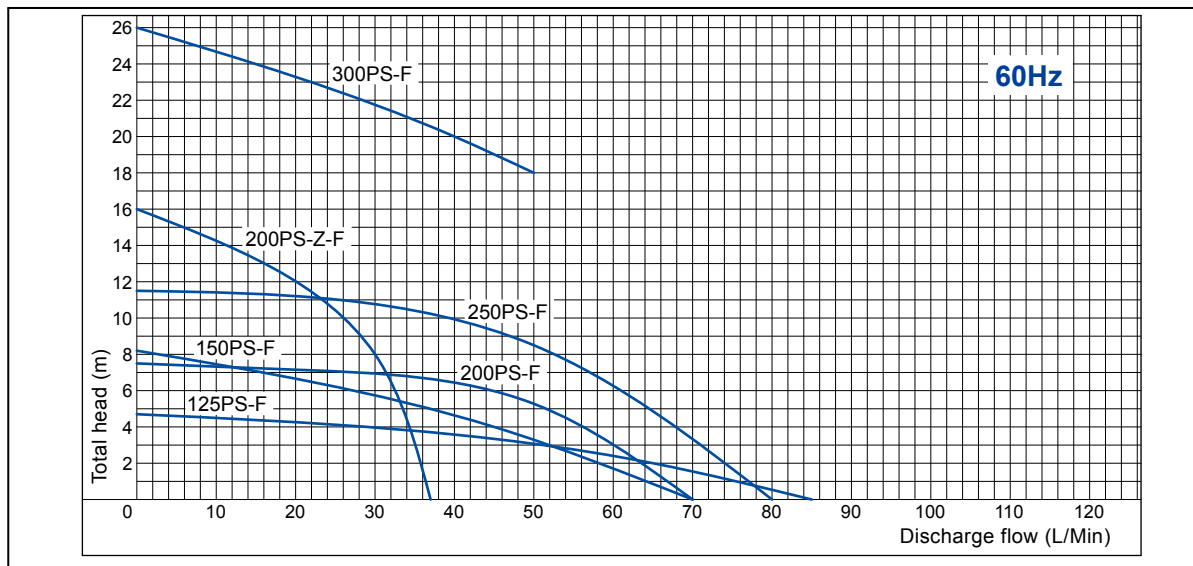
Model	Connection method				Performance, M-L/min, 50~60Hz		Motor Output x Input(W)
	Hose(mm) In x Outlet	Thread(") In x Outlet	Union(A) In x Outlet	Flange(A) In x Outlet	Max total head- max discharge	Specified head- specified discharge	
125PS-F	26 x 26	NPT1 x 1, G1 x 1	20 x 20	-----	3.3-75 / 4.7-85	2-47 / 2-65	65-90/130
150PS-F	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	5.6-60 / 8.2-70	4-30 / 4-45	90-130/170
150PS-F-3	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	5.6-60 / 8.2-70	4-30 / 4-45	90-130/170
200PS-Z-F	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	12.5-35 / 16-37	9-20 / 8-30	150-290
200PS-F	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	7.5-70 / 7.5-70	5.5-50 / 5.5-50	150-290
200PS-F-3	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	7.5-70 / 7.5-70	5.5-50 / 5.5-50	150-290
250PS-F	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	11.5-80 / 11.5-80	8.5-50 / 8.5-50	250-390
250PS-F-3	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	11.5-80 / 11.5-80	8.5-50 / 8.5-50	250-390
250PS-F-3E	26 x 26	NPT1 x 1, G1 x 1	20 x 20	25 x 25	12.5-120 / 14-120	9-65 / 9-80	JEM-0.2kW
300PS-F	26 x 20	NPT1 x 3/4, G1 x 3/4	20 x 16	-----	20-50 / 25-50	16-50 / 21-50	330-460
300PS-F-3	26 x 20	NPT1 x 3/4, G1 x 3/4	20 x 16	-----	20-50 / 25-50	16-50 / 21-50	330-460

Pump performance curve

Nominal speed : 2,700 r.p.m



Nominal speed : 3,200 r.p.m





PAN WORLD GROUP OF COMPANIES

Pan World Co., Ltd. (Japan)

TPW, Hong Yuan Co., Ltd. (Taiwan)

ISO9001 Certified

Pan World Asia Pacific Pte., Ltd. (Singapore)

ISO 9001 Certified

Jen Fu Co., Ltd. (Taiwan)

Dongnam Engineering PW Co., Ltd. (Korea)

Pan World Pumps (M) SDN BHD. (Malaysia)

Shenzhen Rongchao Industry Co., Ltd.

(Guangzhou, China)

Shinfu Mechanical Co., Ltd. (Shanghai, China)

Pan World Rep. Office (U.S.A)

MPP Phils., Inc. (Philippines)



PAN WORLD CO LTD

1097-18 MITSUKAIDO YAMADA-CHO,
JYOUSOU-SHI, IBARAKI-KEN, JAPAN

TEL : (81) 297-23-5560

FAX : (81) 297-23-5561

E-mail : aricomx@mx5.nisiq.net

http: www.panworld-jp.com

Specifications are subjected to changes without prior notice.