

PS-F Series (ETFE)

Magnetic Drive Pumps For Hazardous Chemical Transfer

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



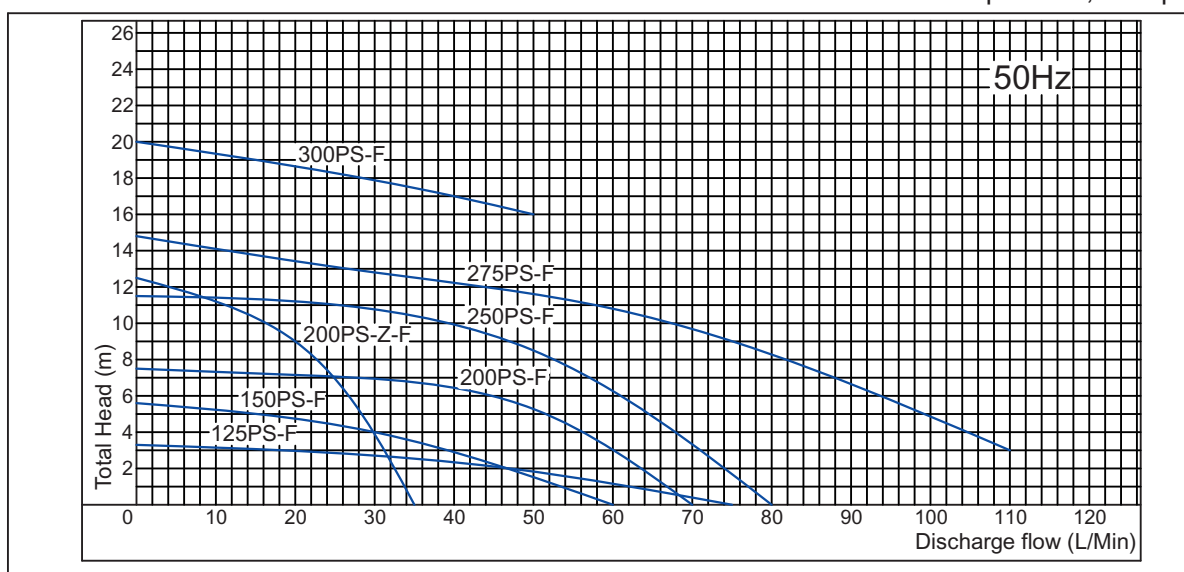
Specification table

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

Model	Connection method				Performance M-L/min, 50~60Hz		Motor Output × 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-F	26X26	NPT1×1,G1X1	20×20	-----	3.3-75 / 4.7-85	2-47 / 2-65	65-90/130
150PS-F	26X26	NPT1×1,G1X1	20×20	25×25	5.6-60 / 8.2-70	4-30 / 4-45	90-130/180
150PS-F-3	26X26	NPT1×1,G1X1	20×20	25×25	5.6-60 / 8.2-70	4-30 / 4-45	90-130/180
200PS-Z-F	26X26	NPT1×1,G1X1	20×20	25×25	12.5-35 / 16-37	9-20 / 8-30	150-290
200PS-F	26X26	NPT1×1,G1X1	20×20	25×25	7.5-70 / 7.5-70	5.5-50 / 5.5-50	150-290
200PS-F-3	26X26	NPT1×1,G1X1	20×20	25×25	7.5-70 / 7.5-70	5.5-50 / 5.5-50	150-290
250PS-F	26X26	NPT1×1,G1X1	20×20	25×25	11.5-80 / 11.5-80	8.5-50 / 8.5-50	250-390
250PS-F-3	26X26	NPT1×1,G1X1	20×20	25×25	11.5-80 / 11.5-80	8.5-50 / 8.5-50	250-390
250PS-F-3E	26X26	NPT1×1,G1X1	20×20	25×25	12.5-120 / 14-120	9-65 / 9-80	JEM-0.2kW
275PS-F	26X26	NPT1×1,G1X1	20×20	25×25	14.8-110 / 17-120	11-60 / 11-70	250-390
275PS-F-3	26X26	NPT1×1,G1X1	20×20	25×25	14.8-110 / 17-120	11-60 / 11-70	250-390
300PS-F	26X20	NPT1×3/4,G1×3/4	20×16	-----	20-50 / 25-50	16-50 / 21-50	330-460
300PS-F-3	26X20	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

