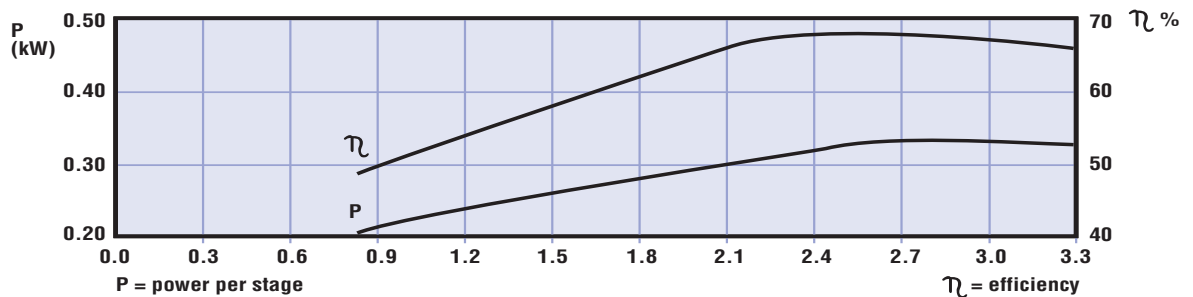
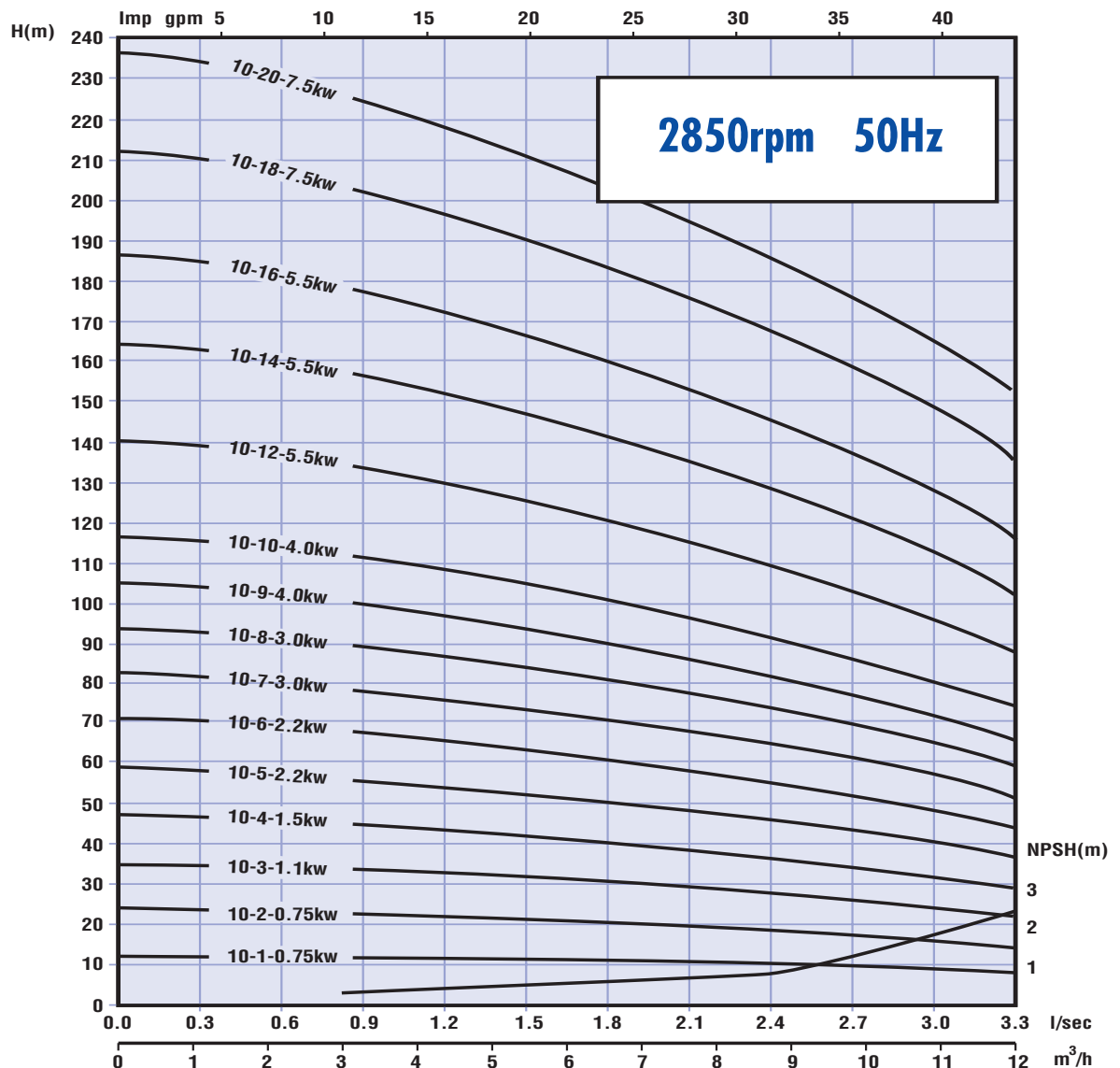


RPV10 Vertical Multistage In-Line Pumps

In Stainless Steel



godwin
pumps

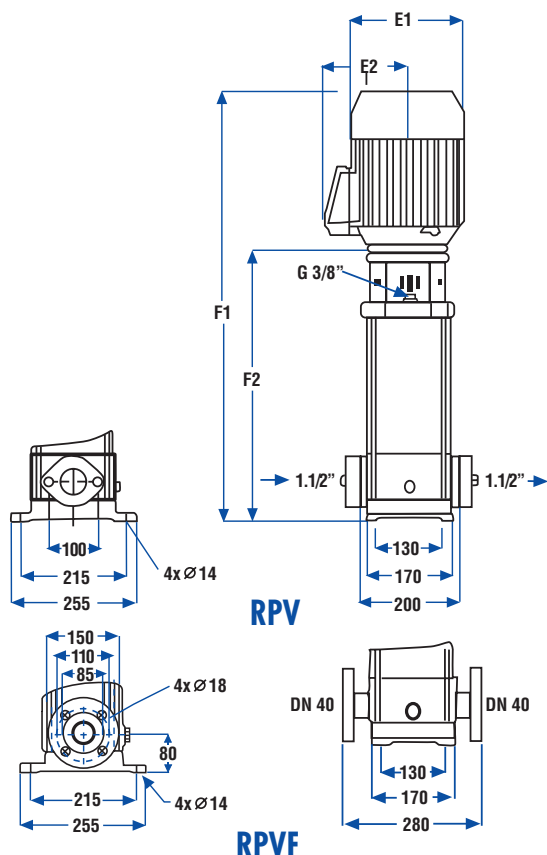
QUALITY & RELIABILITY

RPV10 Technical Specification

Material Specification

Top Plate / Pump Foot	Impellers / Diffusers / Sleeve	Seal Bush / Pump Shaft	Bearings	Shaft Protection Bushes	Base Plate	Motor Adaptor / Counter Flanges	Collar Flange	Gaskets
Stainless Steel AISI 304	Stainless Steel AISI 304	Stainless Steel AISI 303	Ceramic	Tungsten carbide	Cast iron GG 22	Cast iron GG 25	Cast iron GGG 40	EPDM
Mechanical Seal: 1-8 stages - carbon/ceramic 9-20 stages - carbon/silicon-carbide								

Dimensions and Weights:



Pump Type DPV(F)	Motor Power (kW)	GENERAL					Noise Level (dBa)	RPV(F)	
		Dimensions E1 (mm)	Dimensions E2 (mm)	Shipping Volume (m³)	Net Weight Pump (kg)	Gross Weight Pump (kg)		Dimensions F1 (mm)	Dimensions F2 (mm)
10-1	0.75	150	120	0.066	23	26	66	556	322
10-2	0.75	150	120	0.066	23	26	66	556	322
10-3	1.1	150	120	0.066	26	29	68	618	349
10-4	1.5	174	142	0.076	29	32	70	642	386
10-5	2.2	174	142	0.076	33	36	70	694	413
10-6	2.2	174	142	0.076	33	37	70	721	440
10-7	3.0	198	155	0.095	43	46	70	791	477
10-8	3.0	198	155	0.095	44	47	70	818	504
10-9	4.0	224	168	0.095	51	54	73	854	531
10-10	4.0	224	168	0.095	51	55	73	881	558
10-12	5.5	264	179	0.178	77	89	73	992	632
10-14	5.5	264	179	0.194	83	96	73	1046	686
10-16	5.5	264	179	0.194	86	97	73	1100	740
10-18	7.5	264	179	0.219	95	106	74	1194	794
10-20	7.5	264	179	0.251	97	108	74	1248	848

RPV10 Motor Data

	P [kW]	0.75	1.1	1.5	2.2	3.0	4.0	5.5	7.5
A	3x230V	3.80	5.10	6.75	9.38	-	-	-	-
M	3x400V	2.20	2.95	3.90	5.42	6.91	8.93	12.5	16.7
P	3x690V	-	-	-	-	3.98	5.15	7.21	9.64
S	1x240V	6.9	8.7	11.0	15.2	-	-	-	-

Specifications and illustrations are subject to revision without notice.

Connections and working range:

Number of stages	Connections	Max working pressure	Temp range	Max ambient temperature	Motor Data
1-14	Oval counter flanges 1.1/2" female threaded (standard supply).	1600kPa (163mwk)	-15 up to 120°C	50°C	Three phase, IP55 Class F Insulation Rotation: clockwise Ambient temperature: 50°C Max
16-20	Connecting flanges DN40 according to DIN 2534 (counter flanges available at extra price).	2500kPa (255mwk)	-15 up to 120°C	50°C	

Units can be supplied with alternative mechanical seals and a range of special motors including 60 Hz.
All 316 stainless steel models available

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