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VERTICAL PUMPS

ADVANTAGES

- Excellent Chemical Resistance
- Low Energy Consumption thanks to the "Volute" Design of the Pump Body
- Dry-run capability for Pump depth till 600mm (no bushes version)

FEATURES

- Body materials: PP PVDF PVC
- Tmax = PP 70°C PVDF 95°C PVC 50°C
- Connection: Socket Union (Standard); Flanged (Optional)
- Pump Depth 400 2.000 mm
- Bushing Couple Wide range of combinations (see table)
- Open impeller
- Customizable Support Flange Dimensions

APPLICATIONS

- Industry: Chemical, Electro plating, PCB board
- Acid and Alkaline solutions with the presence of solid particles in suspension
- Waste Water Treatment

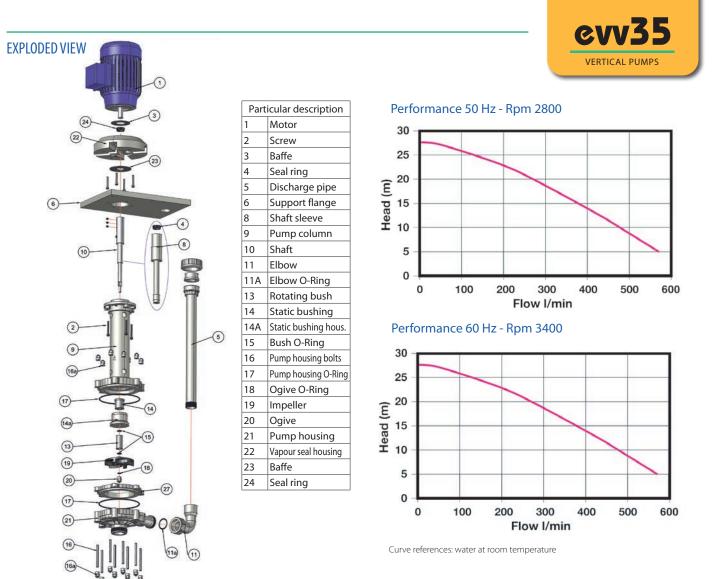
SPECIFICATIONS

	Capacity (l/min.)	Total head max (m)	Motor (kw)	IN/OUT D mm	T max exercise °C	
50 Hz	555	27	3		PP = 70°C PVDF = 95°C PVC = 50°C	
60 Hz	560	28	3	63x50		

*It may change according to supplied motor and pump depth

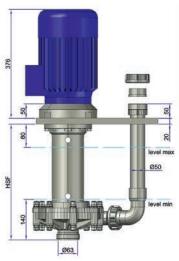


PUMP IDENTIFICATION											
Mod.	Pump body	Shaft	Bushing couple static/rotating	DEPTH mm		Connections	Motor	Optional			
EVV30	P = PP F = PVDF C = PVC	X = INOX AISI316 T = Titanium H = Hastelloy	1 = PTFE / PTFE 2 = PTFE / Carbon 3 = PTFE / Sic 4 = Carbon / Sic 6 = Carbon / Carbon	$\begin{array}{l} 04 = 400 \\ 05 = 500 \\ 06 = 600 \\ 07 = 700 \\ 08 = 800 \\ 09 = 900 \\ 10 = 1000 \\ 11 = 1100 \\ 12 = 1200 \end{array}$	13 = 1300 $14 = 1400$ $15 = 1500$ $16 = 1600$ $17 = 1700$ $18 = 1800$ $19 = 1900$ $20 = 2000$	B = Socket union F = Flanged	A = 50Hz Rpm 2800 B = 60Hz Rpm 3450	S = Strainer B = Additional bushing couple C = Aluminium Bracket With Additional Bearings			
EVV30	Р	Х	3	06		В	A	L			



DIMENSIONS

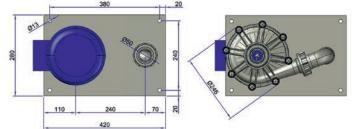






Flanged





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