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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

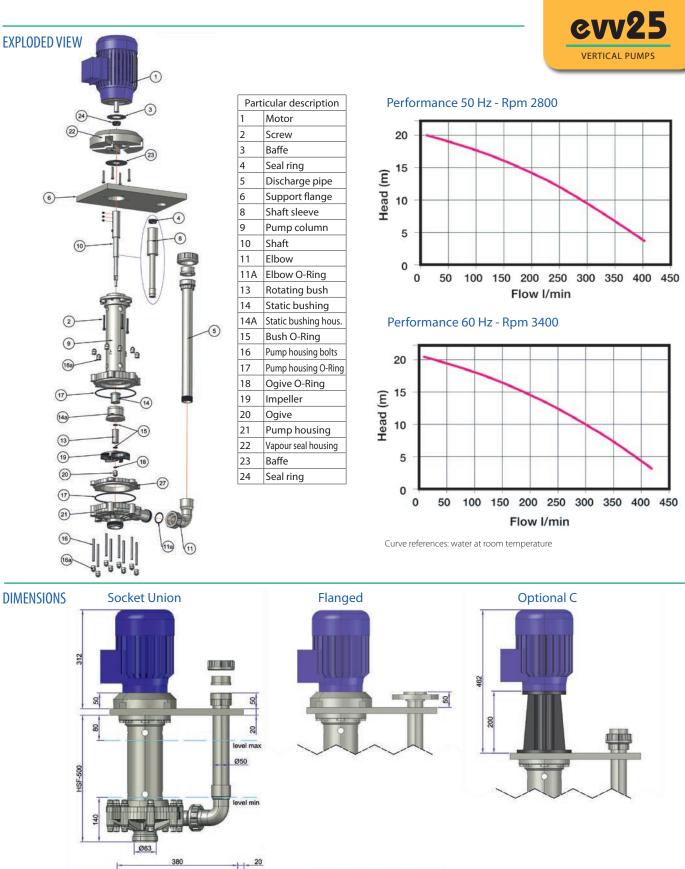
SPECIFICATIONS

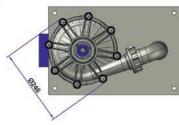
| | | Capacity (l/min.) | Total head max (m) | Motor (kw) | IN/OUT D mm | T max exercise °C | |
|----|----|----------------------|-----------------------|---------------|----------------|--|--|
| 50 | Hz | 408 | 20 | 1,5 | | PP = 70°C PVDF = 95°C PVC = 50°C | |
| 60 | Hz | 420 | 21 | 1,5 | 63x50 | | |

*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 | | | |
| EVV25 | 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 | | | |
| EVV25 | Р | Х | 3 | 06 | | В | А | L | | | |





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420



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110

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