



ADVANTAGES

- Excellent Chemical Resistance
- Robust Construction
- Solid Material without any Chemical Additive.

FEATURES

- Body materials: PP - PVDF - PVC
- Tmax = PP 70°C - PVDF 90°C - PVC 55°C
- Connection: Threaded (Standard) - Socket Union (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

	Maximum capacity (l/m)	Total head (m)	Motor (kw)	T max exercise °C
50 Hz	800 ÷ 1350	28 ÷ 32	5,5 ÷ 15	55 PVC 90 PVDF*
60 Hz	800 ÷ 1350	28 ÷ 32	5,5 ÷ 15	70 PP

*It may change according to supplied motor and pump depth



PUMP IDENTIFICATION

Model	Pump body	Shaft	Bushing couple static/rotating	DEPTH mm	Connection	Optional
V4B3 V4B4 V4B5 V4B7 V4B8	P = PP C = PVC V = PVDF	X = INOX AISI316 T = Titanium H = Hastelloy	1 = PTFE / PTFE 2 = PTFE / Carbon 3 = Carbon / Ceramic 4 = PTFE / Ceramic 5 = Carbon / Carbon 6 = Carbon/PTFE 8 = PTFE/Silicon	04 = 400 06 = 600 08 = 800 10 = 1000 12 = 1200 14 = 1400 16 = 1600 18 = 1800 20 = 2000	T = Threaded (Standard) B = Socket Union (Optional) F = Flanged (Optional)	S = Stainer C = Additional Bushing Couple G = Flexible Coupling
V4B3	C	T	1	06	T	S