

Trevoli CVF Series						
Part No.	hp	kW	Inlet/Outlet	Phase	Volts	List Price
CVF5-29V	3.2	4.0	40mm	3	240/440	\$3450
CVF10-6V	2.4	2.2	40mm	1 & 3	240/440	\$3540
CVF10-12V	5.3	4.0	40mm	3	240/440	\$3476
CVF20-5V	6.7	5.5	50mm	3	240/440	\$3800

DESCRIPTION

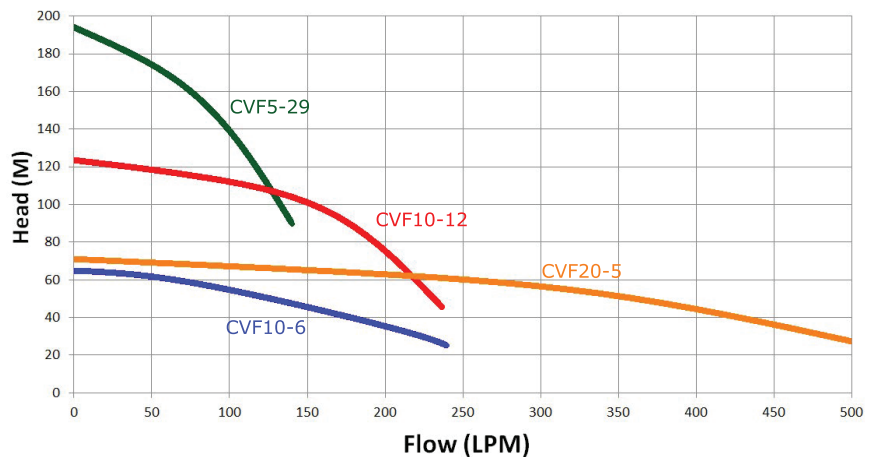
The Trevoli CVF Series pumps are non self-priming vertical stainless steel multistage pumps. They are ideal for large domestic, farm water supply applications and hotels water supply. They come fitted with a Bedford variable speed constant pressure controller and 18L pressure tank which automatically changes the speed of the motor to maintain a set pressure which is easily adjustable. The variable speed drive eliminates the requirement for large pressure tanks and pressure switches.

FEATURES

- Three Phase available for all models
- Single Phase available for CVF10-6V
- Max operating pressure: 16 bar
- Built in thermal overload protection
- Insulation class F
- Rated for Continuous duty
- **Liquid temperature range:** - 20 – 104 deg C
- User-friendly controller interface with an LCD display screen able to display pressure, amperage and frequency information.
- Delivery pressure can be easily adjusted at any time.
- The pump has a range of protective features (22 in total)
- Dry run protection
- Over current protection/Under current protection
- The controller also provides soft starts to avoid water hammer and related problems

CONSTRUCTION MATERIALS

- 304 Stainless steel impellers, diffusers and motor shaft
- EPDM outer casing O-Rings
- Long life silicon carbide cartridge seal
- Stainless steel pump housing



Dimensions			
Model	Length	Height	Weight
CVF5-29V	790mm	1345mm	63KG
CVF10-6V	790mm	770mm	50KG
CVF10-12V	790mm	988mm	63KG
CVF20-5V	790mm	969mm	83KG

