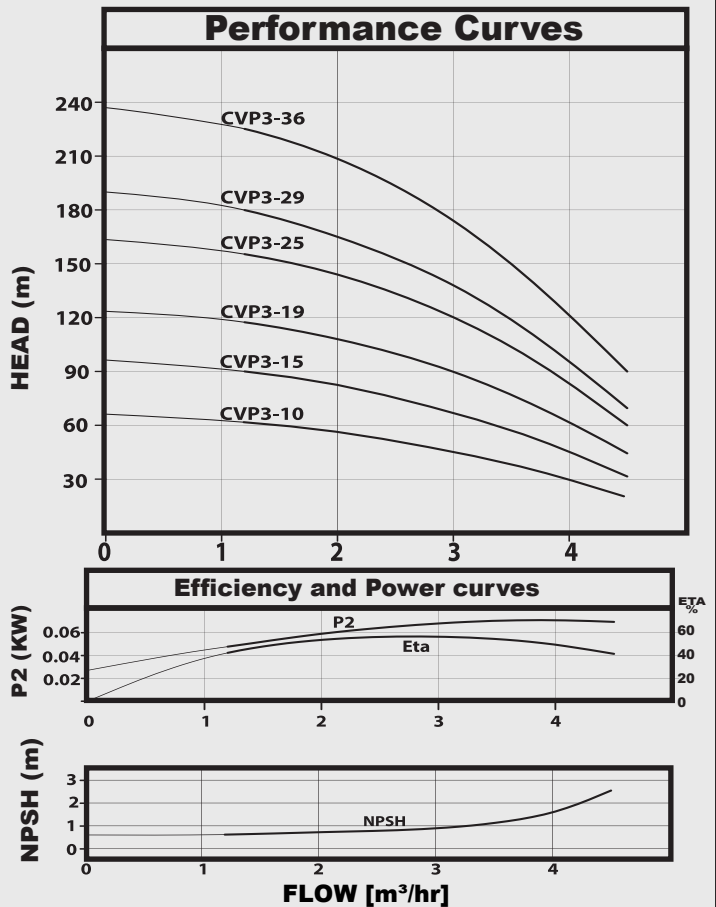


# TAFLO

## CVP3

## MULTISTAGE VERTICAL PUMPS



### APPLICATIONS

The TAFLO CVP centrifugal pumps are vertical multi-stage centrifugal pumps suitable for a wide range of applications including water transfer, boiler feed, irrigation, boosting and industrial use.

### CONSTRUCTION FEATURES

The pump consists of a base and a pump head. The chamber stack and the sleeve are secured between the base and the pump head by means of staybolts. The base has suction and discharge ports at the same level (inline). All pumps are fitted with a maintenance free mechanical shaft seal and coupled to a totally enclosed fan-cooled 2 pole squirrel cage motor. All parts in contact with water are made of stainless steel.

**PUMPED LIQUIDS:** Clean, thin, non-aggressive liquids without solid particles and fibre

**LIQUID TEMPERATURE:** -15°C to +120°C

**MAX. OPERATING PRESSURE:** 21.5 bar

**INSULATION CLASS:** F **RPM:** 2900

**AMBIENT TEMP.:** 50°C

### TECHNICAL DATA

Model	kW	HP	Nominal Current (A)		Dimensions (mm)				Weight (kg)
			240V	415V	H1	H2	D1	D2	
CVP3-10	0.75	1	3.6	2.1	414	649	141	115	25.4
CVP3-15	1.1	1.5	5.2	3	504	739	141	115	28.3
CVP3-19	1.5	2	6.2	3.6	592	883	177	141	38.5
CVP3-25	2.2	3	10	5.8	700	991	177	141	43.6
CVP3-29	2.2	3	10	5.8	772	1063	177	141	45.1
CVP3-36	3	4		7.2	902	1218	197	147	54.8

