

# TAFLO

## CVP15

## MULTISTAGE VERTICAL PUMPS



### APPLICATIONS

The TAFLO CVP centrifugal pumps are vertical multistage 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 ahead. 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

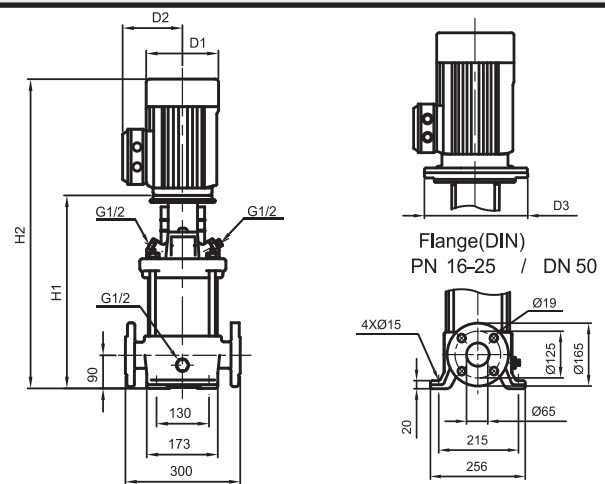
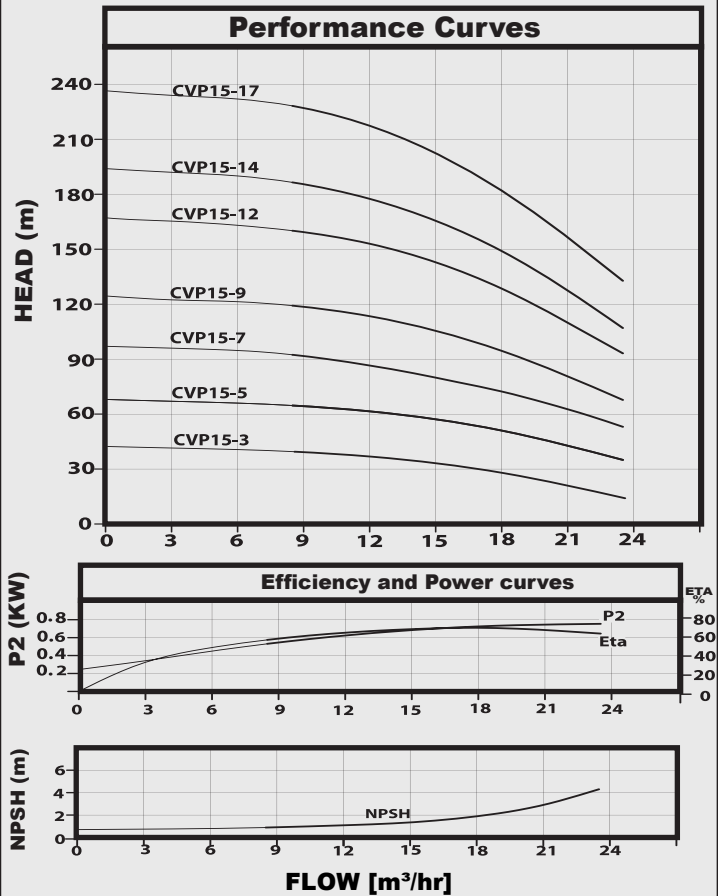
**LIQUID TEMPERATURE:** -15°C to +120°C

**MAX. OPERATING PRESSURE:** 21.5 bar

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

**AMBIENT TEMP.:** 50°C

### TECHNICAL DATA



Model	kW	HP	Nominal Current (A) 415V	Dimensions (mm)				Weight (kg)
				H1	H2	D1	D2	
CVP15-3	3	4	7.2	463	779	197	147	56.7
CVP15-5	4	5.5	8.7	553	879	220	161	63.0
CVP15-7	5.5	7.5	12	675	1037	235	197	96.7
CVP15-9	7.5	10	15.3	765	1163	235	197	106.2
CVP15-12	11	15	19.2	977	1482	318	245	147.2
CVP15-14	11	15	19.2	1067	1572	318	245	150.1
CVP15-17	15	20	26	1202	1712	318	245	164.4