

# Vertical centrifugal pumps Typhoon

## TY 15

- **Inlet connections:** 1" 1/2 F
- **Outlet connections:** 1" M
- **Max. Flow rate:** 15 m<sup>3</sup>/h
- **Max. Delivery head:** 12 mts
- **Max Viscosity:** 200 cps
- **Temperature PP:** -5°C +65°C
- **Temperature PVDF:** -20°C +90°C



PP



PVDF

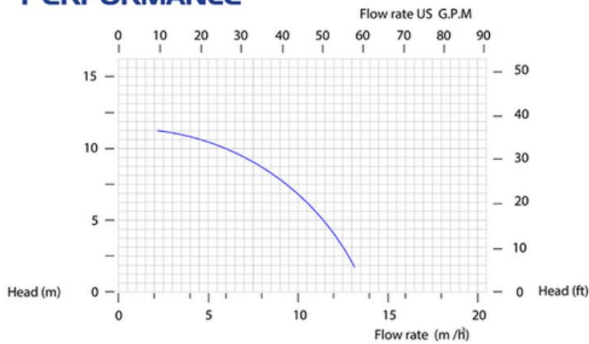
### SPECIFIC GRAVITY TABLE

L = 0,75 Kw	M = 1,1 Kw	H = 1,5 Kw
up to 1, 2	up to 1,5	up to 1,9

### MOTOR SPECIFICATION

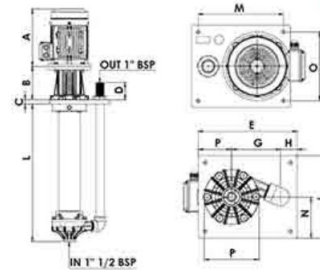
SIZE	Kw	DESIGN
IEC 80	0,75	B5
IEC 80	1,1	B5
IEC 80	1,5	B5

### PERFORMANCE



The curves and performance values refer to pumps with free delivery outlet with water at 20 °C, and two poles motor 50 Hz. These data may vary according to the construction materials and hydraulic conditions.

### DIMENSIONS



A	B	C	D	E	F	G	H	I	M	N	O	P
*	147	20	80	340	130	128.5	81.5	260	290	130	210	Ø165

\*Depend on the manufacturer

### COMPOSITION

MODEL	CASING	O RING	LENGTH mm	CONNECTIONS	PUMP DESIGN	MOTOR VERSION
TY015	P = PP K = PVDF	D = EPDM V = VITON	250 500 800 1000	1 = BSP STD 2 = FLANGED	L = LOW DENSITY M = MEDIUM DENSITY H = HIGH DENSITY	IE = IEC FLANGE