

Vertical centrifugal pumps Typhoon

TY 30

- Inlet connections: 2" F
- Outlet connections: 1" 1/2 M
- Max. Flow rate: 30 m³/h
- Max. Delivery head: 20 mts
- Max Viscosity: 500 cps
- Temperature PP: -5°C +65°C
- Temperature PVDF: -20°C +90°C



PP



PVDF

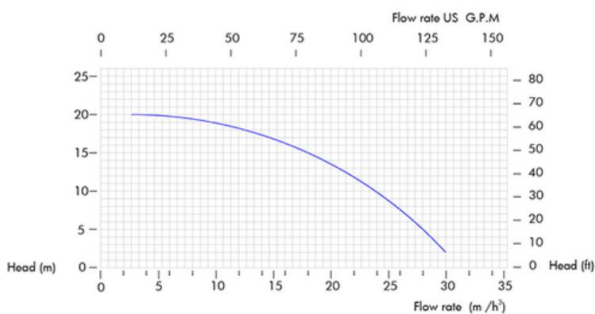
SPECIFIC GRAVITY TABLE

L = 2,2 Kw	M = 3 Kw	H = 4 Kw
up to 1, 2	up to 1,5	up to 1,9

MOTOR SPECIFICATION

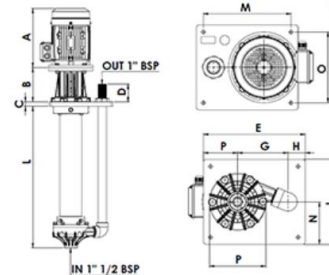
SIZE	Kw	DESIGN
IEC 90	2,2	B5
IEC 100	3	B5
IEC 112	4	B5

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
*	194	25	100	360	121	178	61	300	310	150	250	Ø199

*Depend on the manufacturer

COMPOSITION

MODEL	CASING	O RING	LENGTH mm	CONNECTIONS	PUMP DESIGN	MOTOR VERSION
TY030	P = PP	D = EPDM	500	1 = BSP STD	L = LOW DENSITY	IE = IEC FLANGE
	K = PVDF	V = VITON	800	2 = FLANGED	M = MEDIUM DENSITY	
			1000		H = HIGH DENSITY	
			1250			