

Vertical centrifugal pumps Typhoon

TY 40

- Inlet connections: 2" F
- Outlet connections: 1" 1/2 M
- Max. Flow rate: 38 m³/h
- Max. Delivery head: 25 mts
- Max Viscosity: 500 cps
- Temperature PP: -5°C +65°C
- Temperature PVDF: -20°C +95°C



PP



PVDF

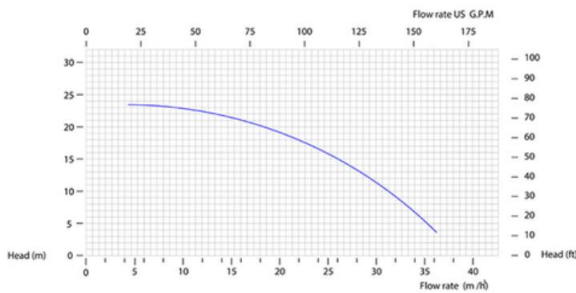
SPECIFIC GRAVITY TABLE

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

MOTOR SPECIFICATION

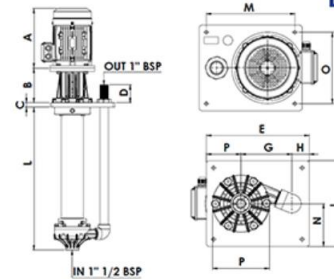
SIZE	Kw	DESIGN
IEC 100	3	B5
IEC 112	4	B5
IEC 112	5,5	B5

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
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* 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
TY040	P = PP K = PVDF	D = EPDM V = VITON	500 800 1000 1250	1 = BSP STD 2 = FLANGED	L = LOW DENSITY M = MEDIUM DENSITY H = HIGH DENSITY	IE = IEC FLANGE