

PP



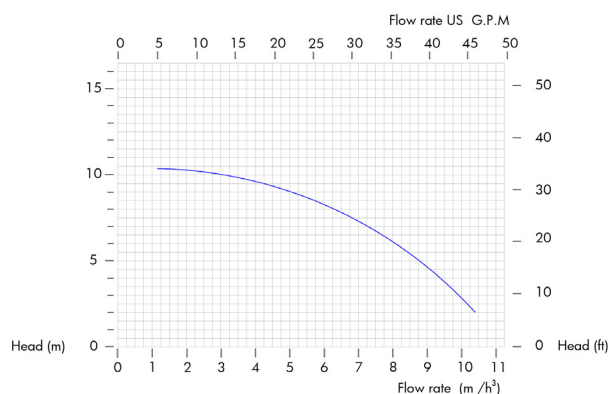
PVDF



TECHNICAL DATA

Inlet connections	1" 1/2 F
Outlet connections	1" M
Max. Flow rate	10 m ³ /h
Max. Delivery head	10 mts
Max Viscosity	150 cps
Temperature PP	-5°C +65°C
Temperature PVDF	-20°C +90°C
Impeller	Semi-Opened

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.

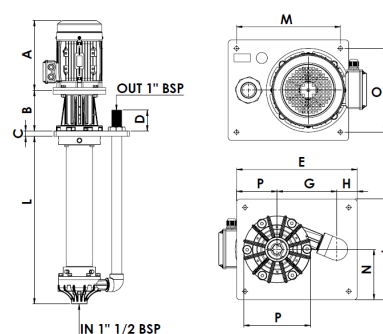
SPECIFIC GRAVITY TABLE

L = 0,55 Kw	M = 0,75 Kw	H = 1,1 Kw
up to 1,2	up to 1,5	up to 1,9

MOTOR SPECIFICATION

SIZE	Kw	DESIGN
IEC 71	0,55	B5
IEC 71	0,75	B5
IEC 80	1,1	B5

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	LENGHT mm	CONNECTIONS	PUMP DESIGN	MOTOR VERSION
TY010	P = PP K = PVDF	D = EPDM V = VITON	250 500 800	1 = BSP STD 2 = FLANGED	L = LOW DENSITY M = MEDIUM DENSITY H = HIGH DENSITY	IE = IEC FLANGE