

TY 6

50 Hz - 2 POLES

TECHNICAL DATA

Inlet connections	1" 1/2 F BSPP
Outlet connections	1" M BSPP
Max. flow rate*	6,2 m3/h
Max. delivery head*	6 m
BEP flow rate*	4,3 m3/h
BEP delivery head*	3,8 m
Max. viscosity	100 cps
Impeller	Semi-opened Ø 79
Weight (no motor)	kg
Min. temperature	-5°C
Max. temperature	+65°C



EAC

CE

UK
CA

POLYPROPYLENE

COMPOSITION

MODEL	CASING	O-RING	LENGTHS AVAILABLE	CONNECTIONS	FRAME SIZE	MOTOR VERSION
TY006	P = PP	D = EPDM V = VITON	250 500 800 1000	1 = BSPP STD 2 = FLANGED	71 80 90	IE = IEC FLANGE - = NO MOTOR

MOTOR SPECIFICATION

N° POLES	2	PROTECTION	IP 55
RPM	2900	FLANGES	IEC
FREQUENCY	50 Hz	DESIGN	B5



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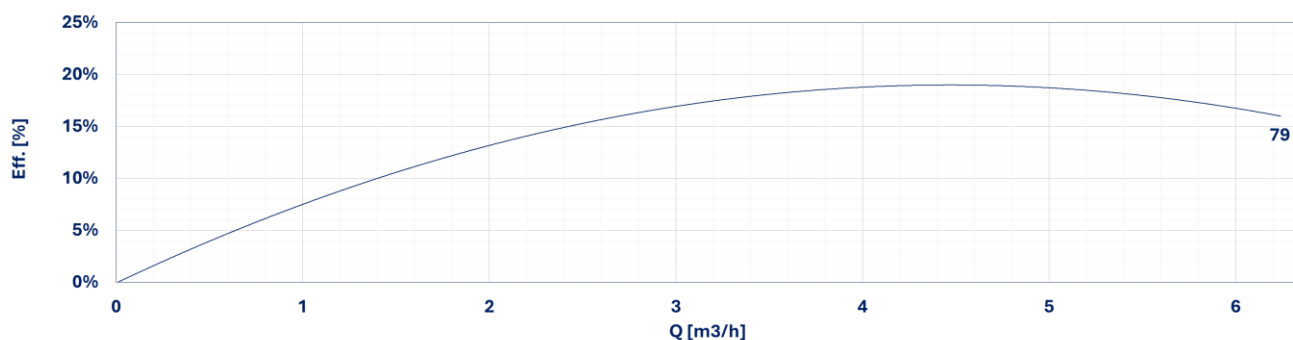
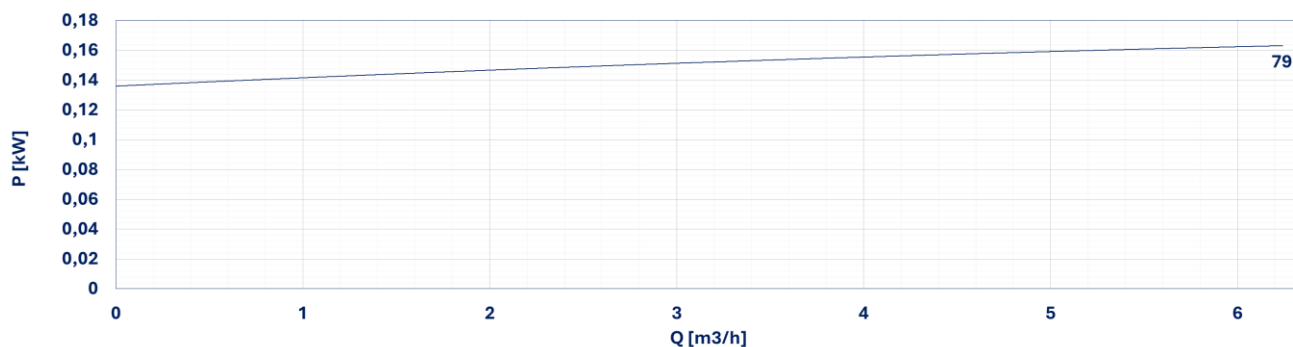
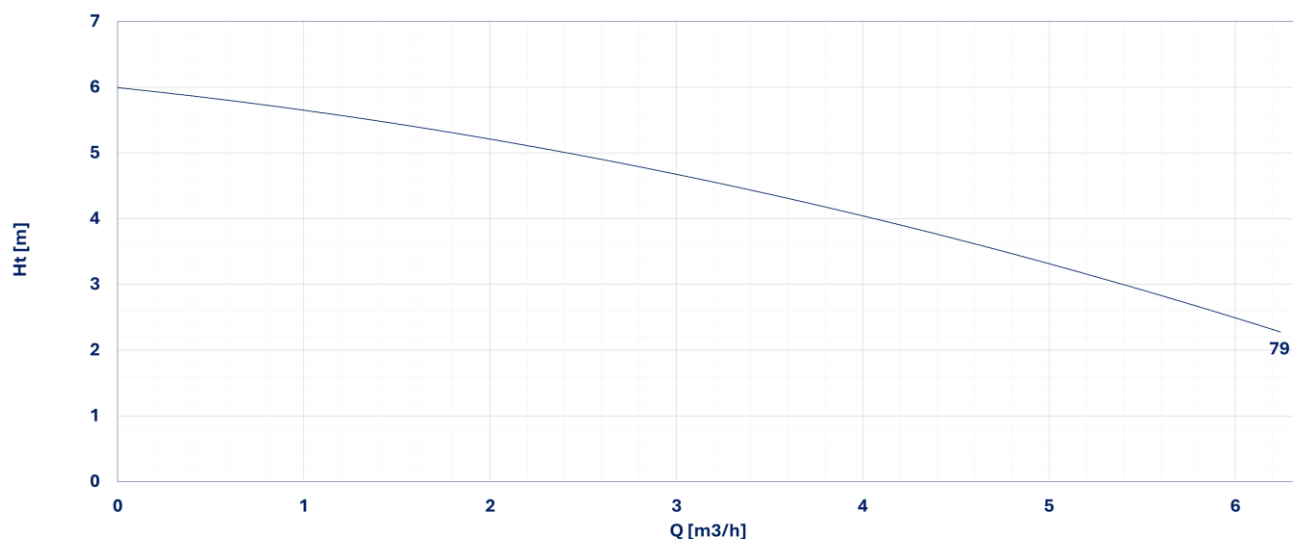
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PERFORMANCES

The curves and performance values refer to pumps with free delivery outlet with water at 20 °C, and **50 Hz** and **2 poles motor**.

* These data may vary according to the construction materials, hydraulic conditions and the length of the pump.



DIMENSION [mm]

Technical data are approximate and not binding for the manufacturer who reserves the right to change them without notice at any time

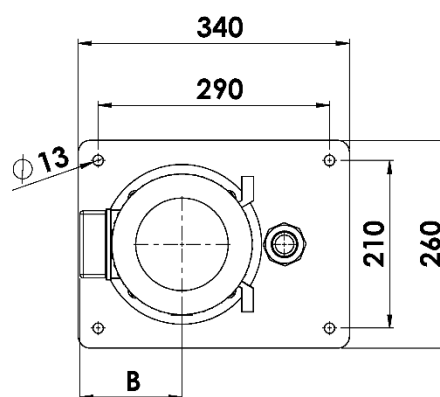
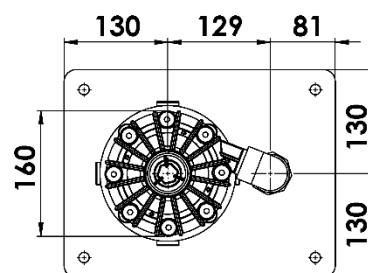
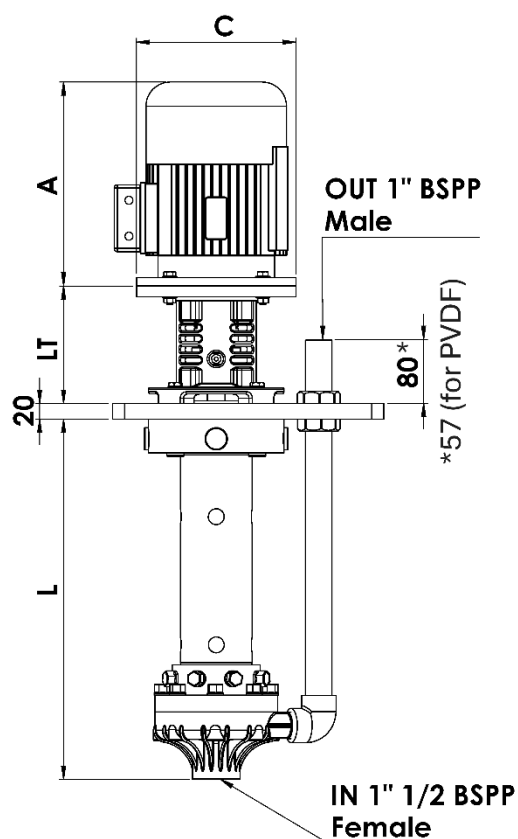


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L
Length
available
[mm]

250
500
800
1000

DIMENSIONS

*depends on the manufacturer

FRAME	KW	Weight [kg]*	A* [mm]	B* [mm]	C* [mm]	LT [mm]
IEC 71	0,37	5,6	225	112	160	147
IEC 71	0,55	6,1	225	112	160	147
IEC 80	0,75	9,1	250	132	200	147



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