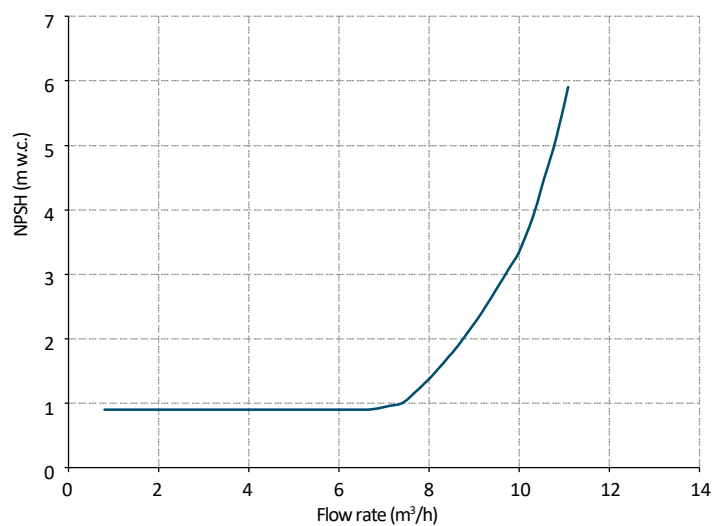
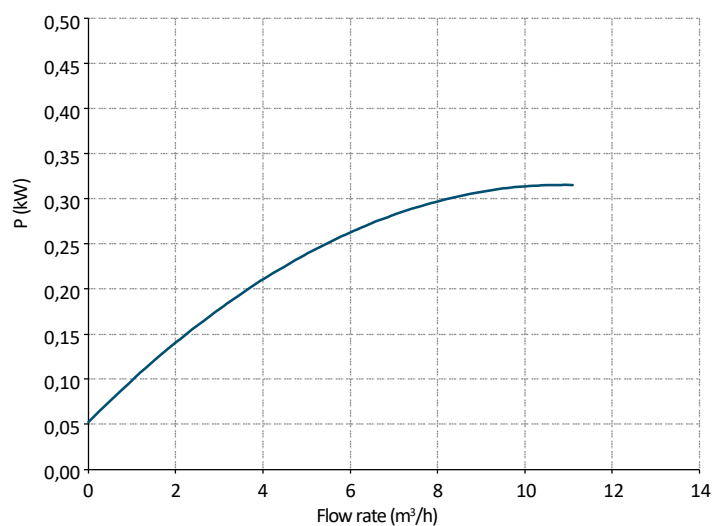
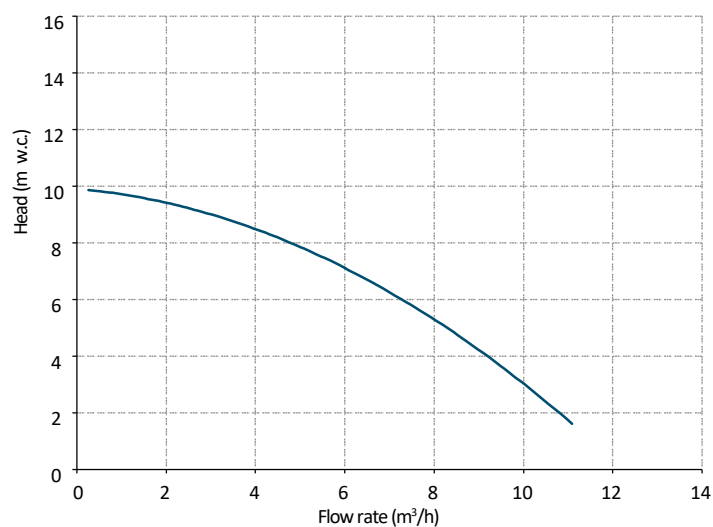


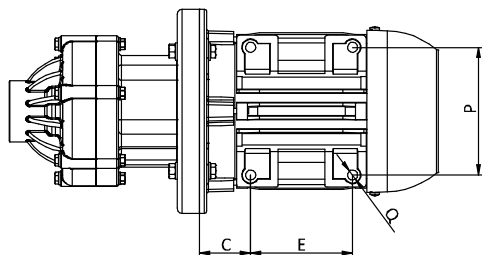
MD10B – 50 Hz



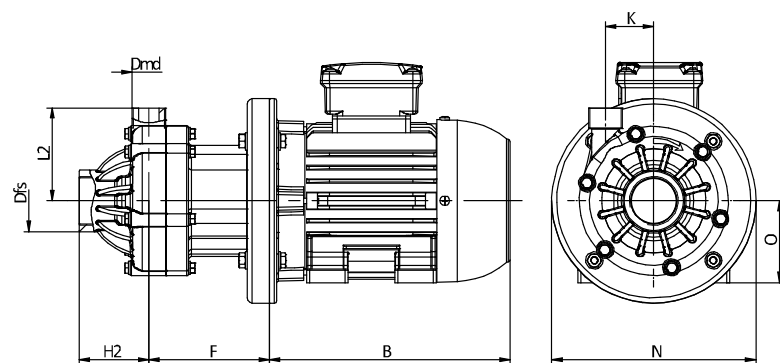
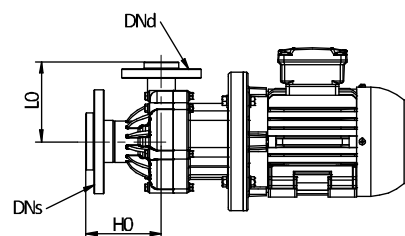
Ø girante - Ø impeller	kW	Densità MAX - MAX density	Viscosità MAX - MAX viscosity
85 mm	0.55	1600 kg/m ³	150 cps
	0.75	2000 kg/m ³	150 cps

Prestazioni riferite a pompe adescate, con acqua a 20°C – *The performances refer to primed pumps, with water at 20°C*

MD10 – PP / PVDF


Motore – *Motor*

kW	Poles	IEC Frame	B ¹	C	E	O	P	Q		kg ¹
0.55	2	71	220	45	90	71	112	7	M6	6
0.75	2	80	235	50	100	80	125	10	M8	9.5


Filetto – *Thread*

Flangia libera – *Backing ring*

Pompa – *Pump*

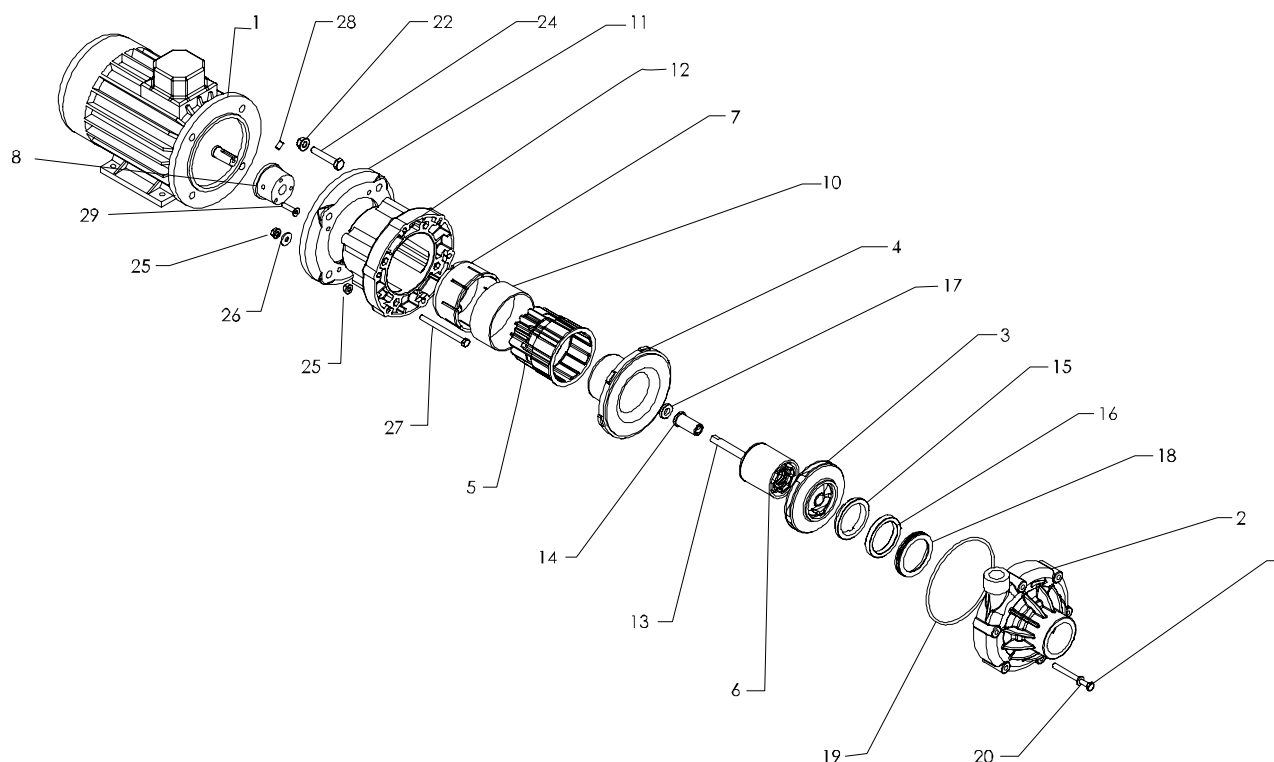
IEC Frame	F	H2	K	L2	N	kg ¹ (PP)
71	118	68.5	47.5	91	160	2.2
80	118	68.5	47.5	91	200	2.2

Attacchi – *Connections*

	H0	DNs	L0	DNd	Dfs	Dmd
Flangia libera <i>Backing ring</i> ²	110	d50 DN40	115	d32 DN25	-	-
Flangia libera <i>Backing ring</i> ²	110	1" ½	115	1"	-	-
Filetto femmina <i>Female threaded</i> ³	-	-	-	-	1" ½ G	-
Filetto maschio <i>Male threaded</i> ³	-	-	-	-	-	1" G

¹ Dimensioni e pesi suscettibili di variazione – *Dimensions and weights subject to variations*
² Flange DIN o ANSI su richiesta – *DIN or ANSI flanges on request*
³ Attacchi NPT su richiesta – *NPT connections on request*

MD10 – PP / PVDF



Cod.	Denominazione	Designation	Qt.
1	Motore	Motor	1
2	Corpo pompa	Pump casing	1
3	Girante	Impeller	1
4	Corpo posteriore	Rear unit	1
5	Porta magneti esterno	Outer magnets holder	1
6	Magnete interno	Inner magnet	1
7	Fermo magneti	Stop magnets	1
8	Inserto motore	Motor insert	1
9	Magnete	Magnet	9
10	Collettore magnetico esterno MD	Outer magnetic collector MD	1
11	Flangia	Flange	1
12	Lanterna	Lantern	1
13	Albero	Shaft	1
14	Boccola	Bush	1
15	Reggispinta girante	Impeller thrust bearing	1
16	Reggispinta testate	Head thrust bearing	1
17	Ralla	Bearing	1
18	Cuffia reggispinta	Thrust bearing cap	1
19	O Ring	O ring	1
20	Rosetta piana	Flat washer	6
21	Vite PTFE	PTFE screw	6
22	Dado flangiato	Flanged nut	4
23	Rosetta piana	Flat washer	4
24	Vite	Screw	4
25	Dado flangiato	Flanged nut	10
26	Rosetta piana larga	Wide flat washer	4
27	Vite PTFE	PTFE screw	4
28	Grano piano	Flat grub screw	3
29	Vite testa svasata	Countersunk head screw	3

MATERIALI – MATERIALS

Corpo e girante <i>Casing and impeller</i>	Albero <i>Shaft</i>	Boccola <i>Bush</i>	Reggispinta girante <i>Impeller thrust bearing</i>	Reggispinta testata <i>Head thrust bearing</i>	O-ring <i>O-ring</i>
PP - PVDF	Al ₂ O ₃ 99.7%	PTFE + 30% graphite	PTFE + 30% graphite	Al ₂ O ₃ 99.7%	VITON - EPDM