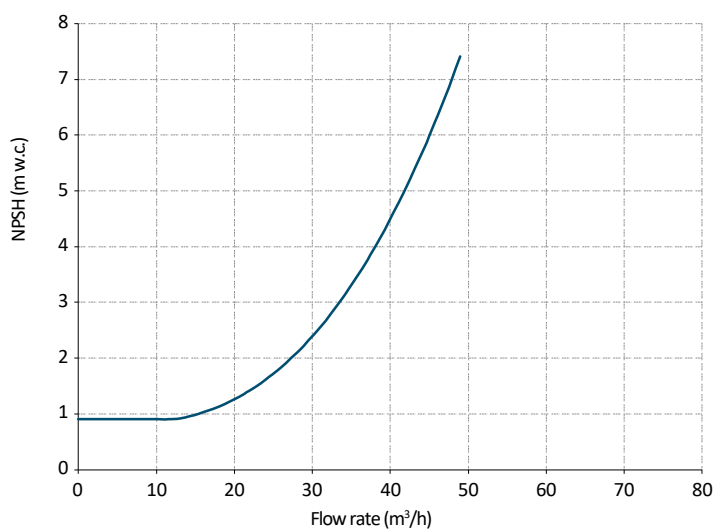
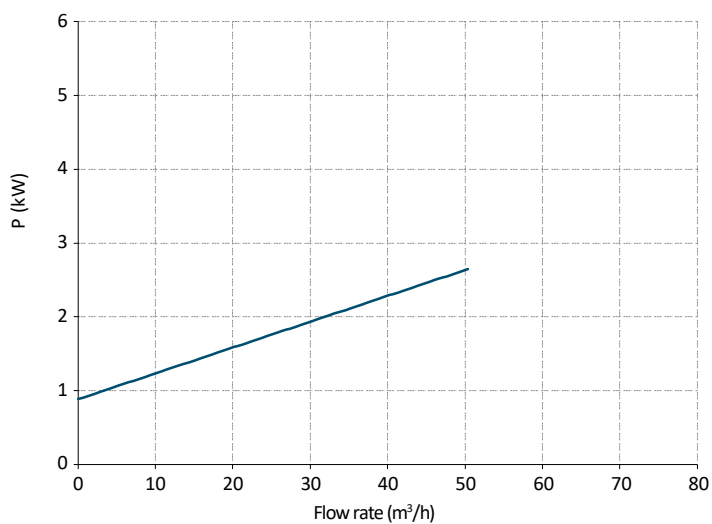
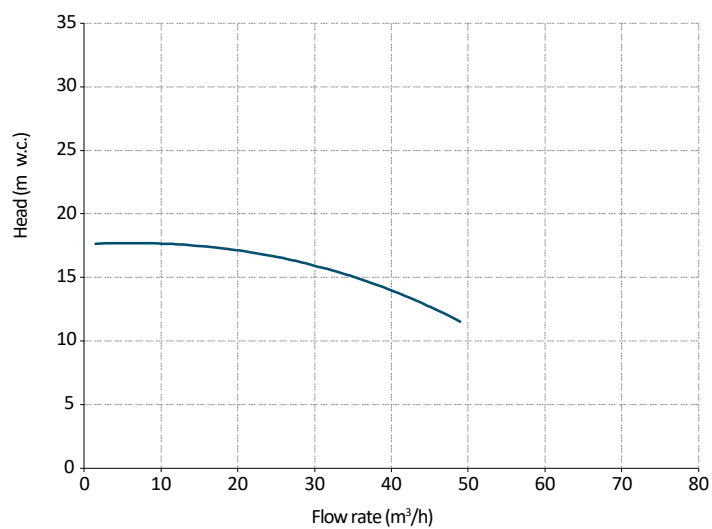


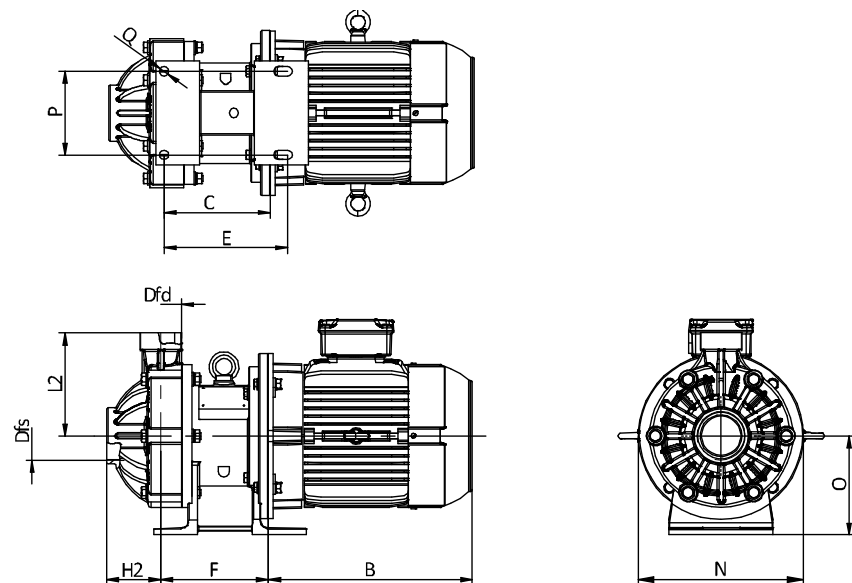
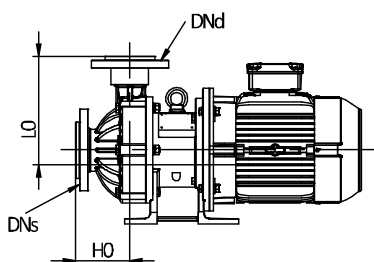
MD70A – 50 Hz



Ø girante - Ø impeller	kW	Densità MAX - MAX density	Viscosità MAX - MAX viscosity
119 mm	4	1600 kg/m³	150 cps
	5.5	2200 kg/m³	150 cps

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

MD70 – PP / PVDF


Filetto – *Threaded*

Flangia libera – *Backing ring*

Motore – *Motor*

kW	Poles	IEC Frame	B ¹	C	E	O	P	Q	kg ¹
4	2	112M	330	176	225	180	152	15	41
5.5	2	132S	370	194	225	180	152	15	65
7.5	2	132S	370	194	225	180	152	15	69

Pompa – *Pump*

IEC Frame	F	H2	L2	N	kg ¹ (PP)
112M	178	98	187	260	33
132S	196	98	187	300	33

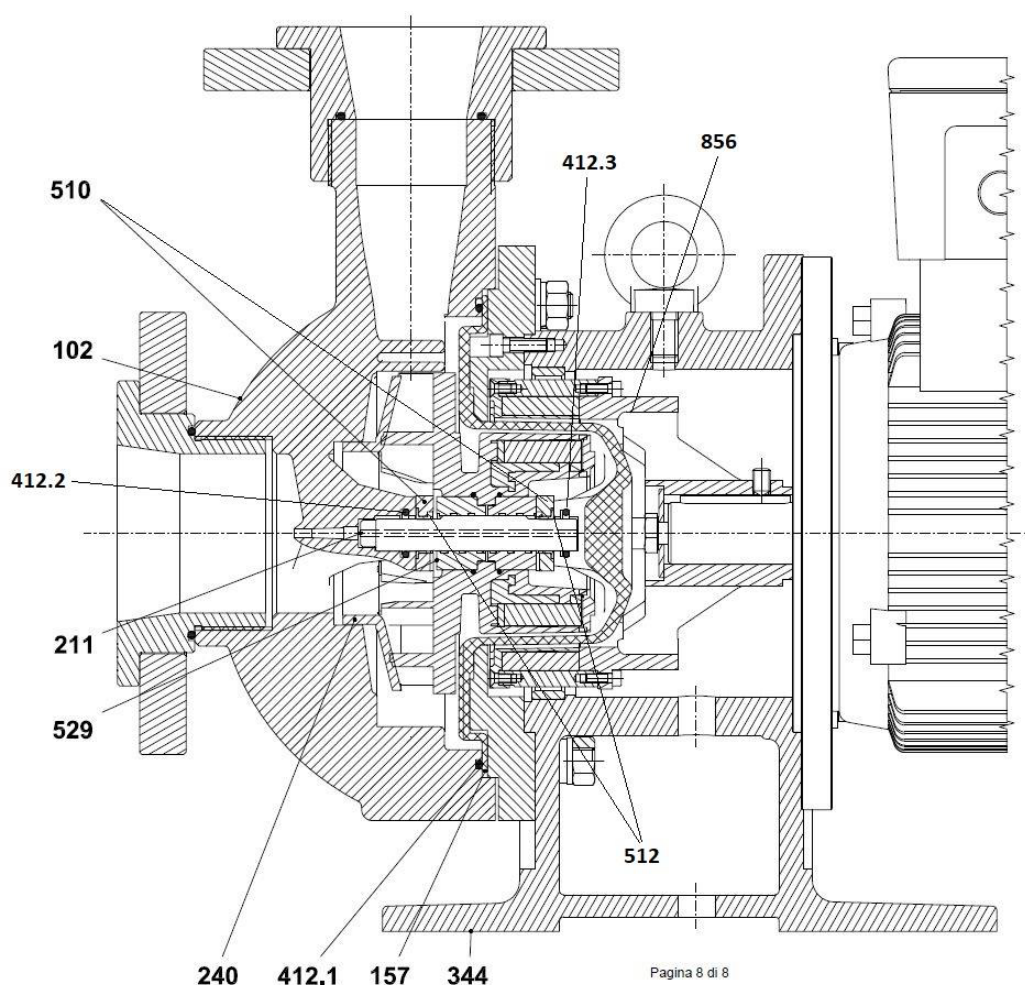
Attacchi – *Connections*

	H0	DNs	L0	DNd	Dfs	Dfd
Flangia libera <i>Backing ring</i> ²	133	d90 DN80	265	d75 DN65	-	-
Flangia libera <i>Backing ring</i> ²	133	3"	265	2 ½"	-	-
Filetto femmina <i>Female threaded</i> ³	-	-	-	-	3" G	-
Filetto maschio <i>Male threaded</i> ³	-	-	-	-	-	2 ½" 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*

MD70 – PP / PVDF



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Cod.	Denominazione	Designation	Qt.
102	Corpo pompa	Pump casing	1
157	Bicchiere	Rear unit	1
211	Albero statico	Static shaft	1
240	Assieme girante (comprensivo di nucleo magnetico interno)	Impeller assembly (with inner magnet)	1
344	Lanterna	Lantern	1
412.1	O-ring corpo pompa motore	Pump casing O-ring	1
412.2	O-ring di bloccaggio boccole	Bush lock O-ring	1
412.3	O-ring di bloccaggio albero	Shaft lock O-ring	1
510	Ralla reggispira	Impeller thrust bearing	2
529	Boccola rotante	Impeller bush	1
856	Nucleo magnetico esterno	External magnet	1
512	Anello di bloccaggio ralla	Thrust bearing lock ring	1

MATERIALI – MATERIALS

Corpo e girante Casing and impeller	Albero Shaft	Boccola Bush	Ralle reggispira Thrust bearings	Bicchiere Rear unit	O-ring O-ring
PP - PVDF	SiC - Al ₂ O ₃ - RSSiC	SiC - PTFE/Al ₂ O ₃ - Grafite - RSSiC	SiC - Al ₂ O ₃ - RSSiC	ETFE + PC	VITON - EPDM