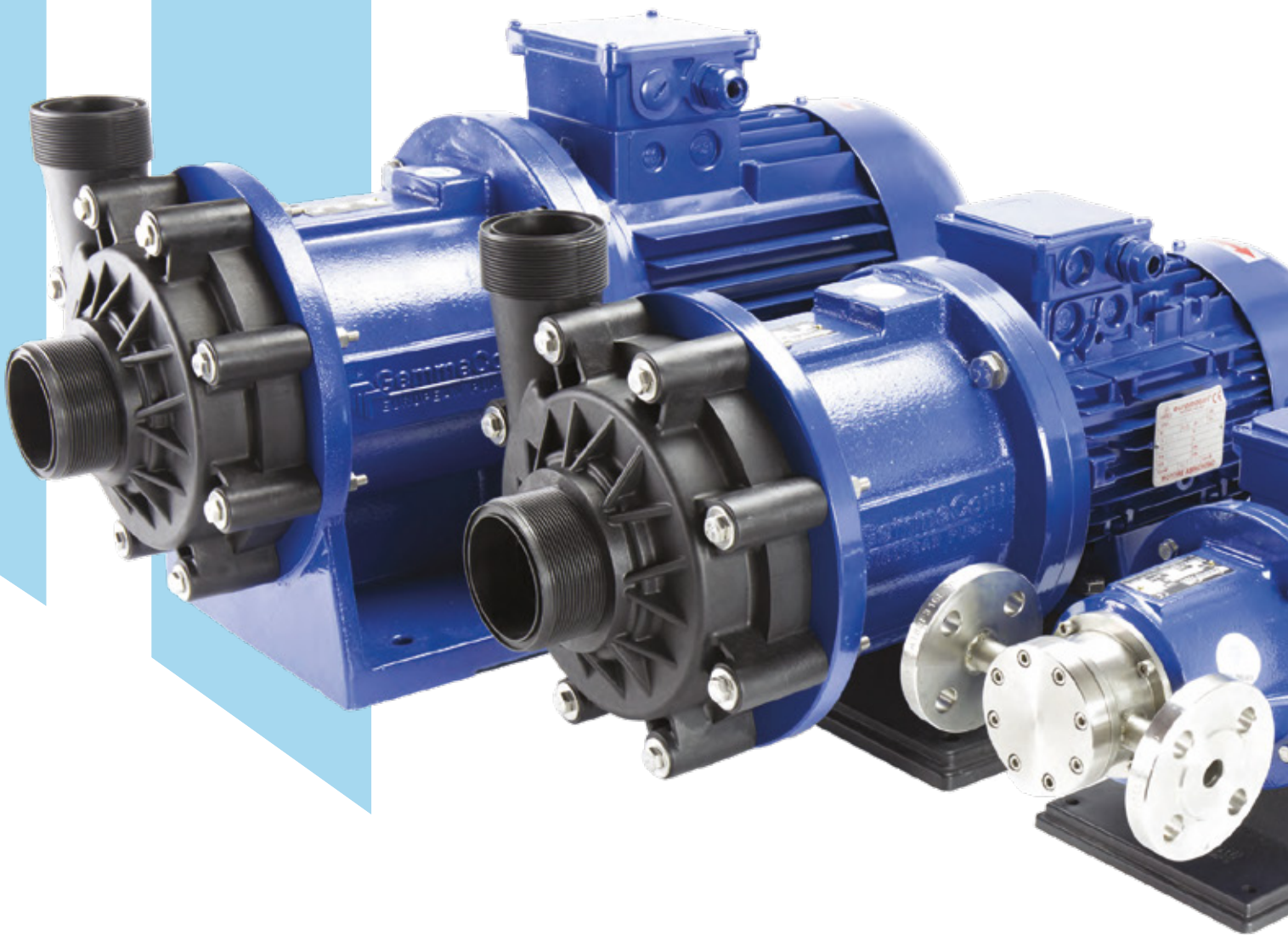


CHEMICAL PUMPS SINCE 1992





ACCESSORIES

DRY-RUNNING PROTECTION DEVICE A1-13-Y

To prevent damages to the pumps due to the lack of liquid, GemmeCotti supplies the dry running protection device Emirel A1-13-Y. This device avoids the dry running, the closed discharge and the blocked suction.

Thanks to the adjustable threshold and timer, it is possible to set up the minimum power and operation time of the device. If the power is lower than the set value, the pump will automatically stop.

This device is particularly recommended during the operations of tanker unloading and for all the applications in which there is the risk of liquid shortage.



Main features of the dry running protection device:

- Single Phase CURRENT RELAY
- Multirange 15-35A
- 2 set points MAX / min
- Also for motors with INVERTER

FLANGES

GemmeCotti pumps are usually supplied with threaded connections. Upon request we can also supply DIN or ANSI flanges for thermoplastic pumps (flat stub + free flange) and welded DIN or ANSI flanges for AISI316 pumps.



ACCESSORIES



BASEPLATES

The pump complete with the motor can be installed perfectly horizontal thanks to our baseplates. GemmeCotti Baseplates for horizontal pumps are made of PP (Polypropylene) and they are suitable for motors B3/B5 IEC and NEMA from 0,12 kw to 4 kw. The baseplates are available in 3 different dimensions (type "A", type "B" and type "C").

MAIN FEATURES

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MATERIAL

- PP

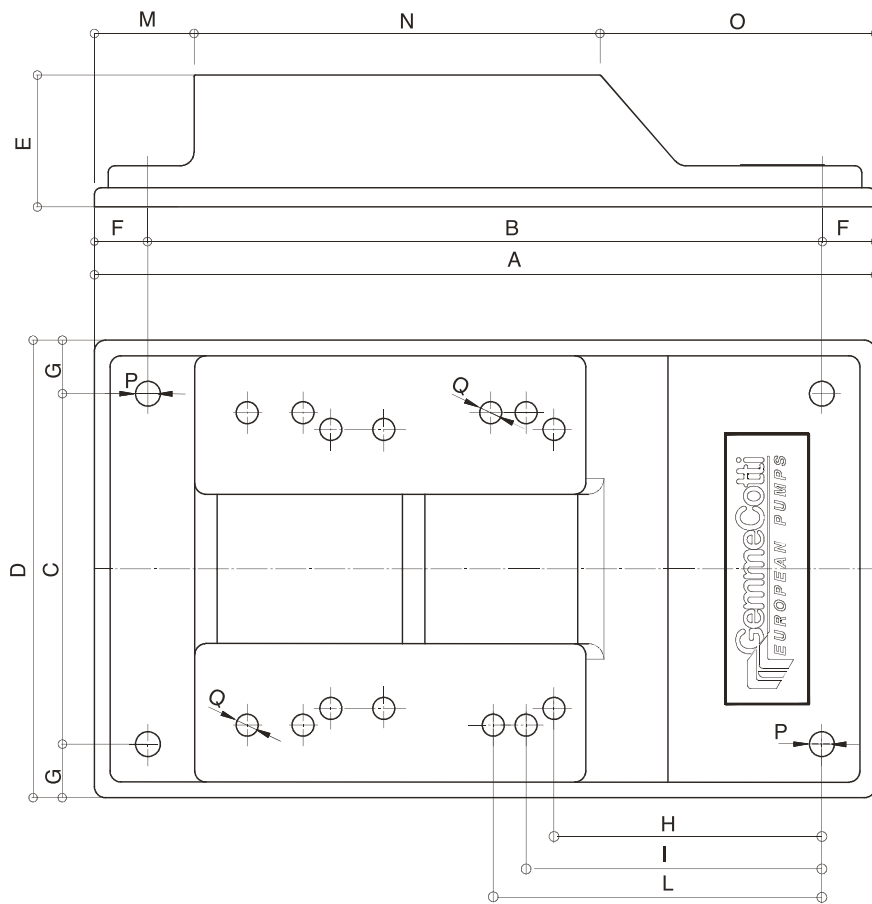
DIMENSION AVAILABLE

Available in 3 different dimensions:

- BASEPLATE TYPE "A" suitable for: IEC motors B3/B5 from size 56 to size 71
- BASEPLATE TYPE "B" suitable for: IEC motors from size 80 to size 90 and NEMA motors 56TC and 145T.
- BASEPLATE TYPE "C" suitable for: IEC motors from size 100 to size 112 and NEMA motors 184T.



DIMENSIONS



TYPE	MOTOR	DIMENSIONS - mm -														
		A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q
A	IEC-GR. 56															
	IEC-GR. 63	280	244	130	160	48	18	15	94	102	112	29	151	100	8	8
	IEC-GR. 71															
B	IEC-GR. 80															
	IEC-GR. 90	350	302	157	205	60	24	24	120	132	-	45	175	130	12	11
	NEMA-GR. 56TC															
	NEMA-GR. 145T															
C	IEC-GR. 100															
	IEC-GR. 112	400	352	202	250	60	24	24	140	156	-	45	210	145	12	12
	NEMA-GR. 184T															



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