

AL 70

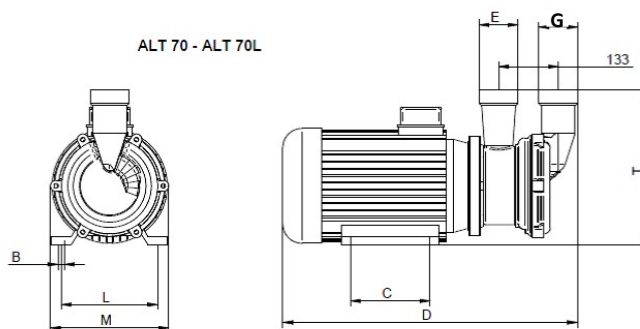
SELF-PRIMING ELECTRIC PUMPS SIDE CHANNEL IN AISI 316 STAINLESS STEEL

The best solution for suction and transfer of liquids, thanks to the strong self-priming capacity and the possibility of operation even with discontinuous presence of the liquid in suction. They are designed for use in **oenology** (wine, musts), **food industry** (oil, vinegar, brine, fruit juices, beer must, milk), **agriculture** (fungi, liquid fertilizers), **nautical** (sea water), **chemical industry** (corrosive liquids). For each application it is necessary to verify the suitability and choose the appropriate gaskets.

- Pump body, impeller, shaft in AISI 316 stainless steel
- Mechanical seal ceramic/graphite/NBR and gaskets in NBR; gaskets in Viton available on request
- Single-phase asynchronous motor (ALM) or three-phase (ALT)
- **Pumps supplied without switch/inverter**
- Priming height 6 meters
- Upon installation, the pump must be filled with liquid, subsequently this operation is no longer necessary.
- Possibility of reversing the flow
- Possibility of operation for short periods with the delivery pipe completely closed.
- Max temperature 90° C (Viton gaskets: 130° C).
- Do not use with petrol or in case of explosion/fire risk



Type		HP	Rpm	DNA/ DNM	CAPACITY L/MIN				
singlephase 220 V 50 Hz	threephase 380 V 50 Hz				1 m	5 m	10 m	20 m	30 m
ART. 707L - ALM 70 L	ART. 717L - ALT 70 L	3	900	3"	366	277	165		
	ART. 717 - ALT 70	7.5	1400	3"	507	462	403	272	118
	ART. 717P - ALT 70P	9.7	1400	3"	507	462	403	272	118



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Type	Type	B	C	D	E G	L	M	T	kg
ALM 70L	ALT 70L	14	140	576	3"	190	265	327	46
	ALT 70	14	178	660	3"	216	265	347	53
	ALT 70P	14	178	660	3"	216	265	347	64