

AL 70L

900 rpm - 330 L/min

AL 70

1400 rpm - 510 L/min



SELF-PRIMING

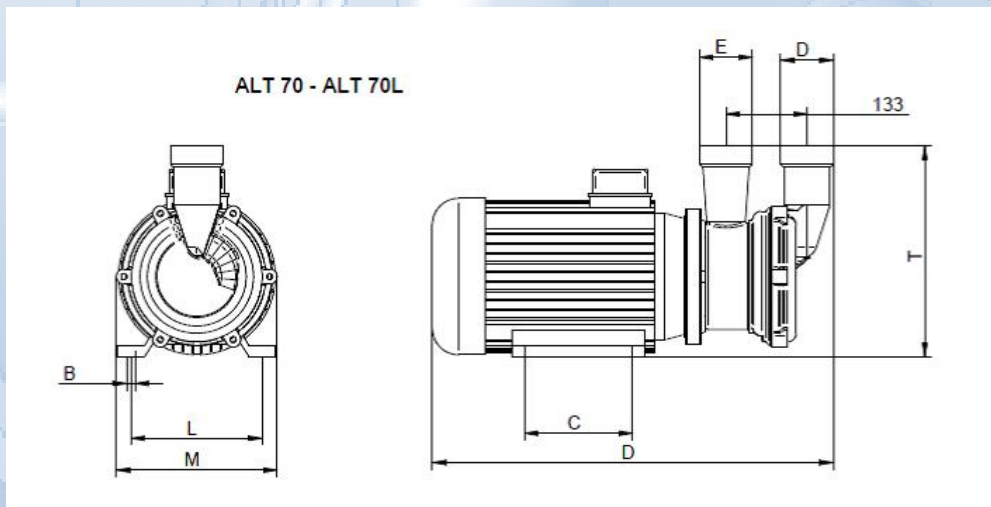
SIDE CHANNEL

PUMPS IN AISI 316 STAINLESS STEEL

The best solution for liquid transfers because of the high self-priming capability and the possibility to operate with discontinuous presence of the liquid at the suction. They are designed for use in **oenology** (wine, musts), food industry (oil, vinegar, brine, fruit juices, beer must, milk), **agriculture** (anticrotopgamic and fertilizing fluids), **nautical field** (sea water) **chemical industry** (corrosive liquids). For any application it is necessary to verify fitness and to choose suitable gaskets.

- Pump body, impeller and shaft in AISI 316 stainless steel.
- Mechanical seal ceramic/graphite/NBR and gaskets in NBR; other types are available on request.
- Asynchronous single-phase (ALM) or three-phase (ALT) motor
- Height of priming 6 meters.
- When installing, it is necessary to fill the pump with liquid; afterwards, this operation is no longer required.
- Possibility to reverse the flow
- Possibility to run with completely closed delivery pipe for a short time.
- Max temperature 90° C (gaskets in Viton: 130° C).

Type		HP	rpm	Hoses	CAPACITY L/MIN				
single phase 220 V 50 Hz	three phase 380 V 50 Hz				1 m	5 m	10 m	20 m	30 m
ART. 707L - ALT 70 L	ART. 717L - ALT 70 L	3	900	3"	330	251	152		
	ART. 717 - ALT 70	7.5	1400	3"	510	460	394	262	130



Tipo	Tipo	B	C	D	E G	L	M	T	kg
ALM 70L	ALT 70L	14	140	576	3"	190	265	327	35
	ALT 70	14	178	660	3"	216	265	347	71