

# TECHNICAL DATA

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Date 12/22/15

Series LA-28100

## MOTOR SPECIFICATIONS

Motor Design	Air Filled
Applications	Waste Water
Insulation Class	Class F
Maximum Liquid Temp	0-40 C ( 32 - 104 F )
Frequency	60 HZ
RPM	585

## PUMP & MOTOR DATA

Impeller	Mix Flow
Solid	1"
Discharge	28"
Motor	12 Pole
KW /Hp	75 / 005 HP
Phase	3
Cable	VCT or SJOW/SOW 33 Ft
Protection	Auto Cut

## MATERIALS OF CONSTRUCTION

Motor Housing	FC200
Impeller	ALBC3
Rotor	SUS403
Casing	SUS304
O-Rings	BUNA"N"
Mechanical Seal	Silicon/Silicon
	Carbon /Ceramic

## DIMENSIONS, WEIGHT

Pump weight	
Maximum Submergence	100 Ft
Optional	

Model	L300A	1Ph	1Ph	3 Ph	3 Ph	3 Ph
		115	230	230	460	575
Amps					155.3	