

TECHNICAL DATA

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Date 12/22/15

Series L41A

MOTOR SPECIFICATIONS

Motor Design	Air Filled
Applications	Dewatering
Insulation Class	Class B
Maximum Liquid Temp	0-40 C (32 - 104 F)
Frequency	60 HZ
RPM	3400

PUMP & MOTOR DATA

Impeller	Axial Flow
Solid	0.5
Discharge	3.5" & 4"
Motor	2 Pole
KW /Hp	0.75 / 1 HP
Phase	1 & 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	57 Lbs
Maximum Submergence	100 Ft
Optional	

Model	L41A	1Ph	1Ph	3 Ph	3 Ph	3 Ph
		115	230	230	460	575
Amps		10.0	4.8	3.2	1.7	