

TECHNICAL DATA

L

Date 12/22/15

Series L250A

MOTOR SPECIFICATIONS

Motor Design	Air Filled
Applications	Dewatering
Insulation Class	Class F
Maximum Liquid Temp	0-40 C (32 - 104 F)
Frequency	60 HZ
RPM	1750

PUMP & MOTOR DATA

Impeller	Axial Flow
Solid	0.75
Discharge	10"
Motor	4 Pole
KW /Hp	7.5 / 10 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	Sillcon/Sillcon
	Carbon /Ceramic

DIMENSIONS, WEIGHT

Pump weight	357 Lbs
Maximum Submergence	100 Ft
Optional	

Model	L250A	1Ph	1Ph	3 Ph	3 Ph	3 Ph
		115	230	230	460	575
Amps				26.8	13.4	10.7