

ANNEXURE.....1

Specifications of Horizontal Single Stage Self Priming Pump (SP 3L +):

Design:	Horizontal Single Stage Centrifugal Self Priming Pump.
Make:	KIRLOSKAR.
Model (KIRLOSKAR Make):	SP 3L +
Size:	80X80 M/M.
Identical to:	Previous Supplied Srl.No: A4G5400965 (OR) A5G5400212.
Capacity/Discharge:	18 Liters/Sec – 5.5 Liters/Sec.
Head:	10 Meter -18 Meter.
Liquid:	Water.
Sp.Gravity:	1.0
Temp D.C:	Ambient.
MKW:	3.7 KW (5 HP).
Motor Speed:	1450 RPM.
PH :	7.8
Standard Box:	Gland Packed.
Lubrication:	Life packed Grease Lubrication.
Stuffing Box	Standard.
Coupling	Pin Bush (Love joy).
Base Frame	M/S Fabricated .
Motor	415 Volt, 3 Ph, 50 Hz, TEFC, Class B/F, Non Flame Proof, 1450rpm, Continuous duty, 3.7 KW (5 HP).
Motor make	Crompton Greaves/Siemens/Kirloskar.
Starter	Full automatic DOL Starter of reputed make suitable for 3.7 KW/5 HP Motor.

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सहायक निदेशक (संरचना एवं संरक्षण)

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