



Technology Nayi Value Ekdum Sahi



KSB 100 mm Submersible Pumps

High of efficiency. Low on Power consumption.

KSB is one of the most trusted brand of Submersible pumps in India. With the deep rooted experience of over 125 years worldwide, the company offers round the clock Sales & service support with its wide spread dealer network in India. The 100 mm submersible pumps have unique features like long lasting Stainless Steel jacket and special thrust bearing arrangement impart amazing power with surprisingly low maintenance cost and low noise. The world renowned German technology promises more force for high-rise buildings, towers etc. A safe, simple and superior solution to water lifting requirements.

Get a KSB Submersible Pumps and let your high rise drench in happiness today!



Applications

- Domestic water supply
- Drip / Sprinkler irrigation
- Farm house
- High rise buildings
- In-well bore
- Fire fighting
- Industries

Special features

- High efficiency
- Lower power consumption
- Corrosion and abrasion free internals
- Special thrust bearing design
- Stainless Steel jacket
- Noiseless

Operating Range

Well Diameter	Min. 100 mm
Capacity	up to 400 lpm
Head	up to 300 m
Motor rating	1Ø up to 2.2 kW (3HP) 3Ø up to 5.5 kW (7.5HP)

General Selection Guide

Based on well yield lpm	Model	Optimum head/stage meters	KW(HP) range
10-30	CORA 1C	4.0	0.37-1.5 (0.5-2)
20-50	CORA 2C	4.0	0.37-3 (0.5-4)
40-100	CORA 4C	5.0	0.37-4.5 (0.5-6)
70-170	CORA 7C	5.0	0.75-5.5 (1-7.5)
100-240	CORA 12C	4.5	1.1-5.5 (1.5-7.5)
150-400	CORA 18C	3.5	1.5-5.5 (2-7.5)

