



SAMUDRA

Vertical Multistage Centrifugal Pumps

Parameters	Range
Power Rating	0.5 - 5.5 hp
Performance Head Range	up to 250 m
Discharge Range	30 - 150 lps
Voltage	230 V (Single Phase) 415 V (Three Phase)
Speed	2850 rpm

SALIENT FEATURES

- Impellers, shafts and pump shell are made with AISI304 and the remaining cast iron parts are made of FG 260
- Dynamically balanced rotating parts, stable hydraulic design and consistent performance.
- Higher efficiency, superior performance & low NPSH
- Cast iron parts are cathodic electro deposition coated for corrosion resistance with 5 times better than conventional painting Which increase the durability
- Split coupling to assemble the motor and pump for easy handling.
- Cartridge seals having Silicon Carbide vs Silicon Carbide hard faces to resist high temperature and prevent leakages



In View of continuous developments, the given information / descriptions / specifications are subject to change without prior notice

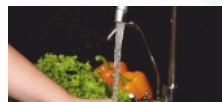
APPLICATIONS



Pressure Boosting



Multi Story Building



Utility Water



Irrigation & Sprinkler

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