

Three Phase Vertical Openwell Submersible Pumpset

SVSM



Parameters		Range
Power Rating	(HP)	5.0 - 7.5
Head Range	(m)	25 - 90
Discharge Range	(lpm)	180 - 1050
Phase		Three
Voltage	(Volts)	415 (-15% to +6%)
Speed	(rpm)	2850

Salient Features

- Energy efficient motors and pumps
- Wide operating Voltage Band
- Robust design for better rigidity
- Increased water volume for better cooling
- Heavy duty water lubricated journal and thrust bearing for long trouble free operation
- Three layer protection to avoid sand entry into motor
- Increased Life with high grade cast Iron components FG 260
- Superior construction for easy Installation and Easy serviceability
- Independent construction of pump & motor which is advantageable of parring different stage of pumps with the same HP related motors



Application

- Open, Sprinkler, Drip and lift Irrigation
- Pumping water from Openwell, River and Canal for agricultural Irrigation

• Water supply in apartments & buildings