

Pumps with Grit,
Performance with Precision



4" Submersible Pumpsets (Standard MOC) - Water Filled



SALIENT FEATURES

- › Wet type, water cooled rewindable Motors
- › Low power consumption & High operating efficiency
- › Resists against wide voltage fluctuations
- › Most of the Models comes with ISI marks
- › Light in weight & Quite operation

APPLICATION

- › Residential and municipal water distribution
- › Flow, Drip & Sprinkler Irrigation
- › Ideal for low-flow, high-head delivery needs
- › Fire fighting, Bungalows & Apartments

4" SUBMERSIBLE PUMPSET RANGE						
Pumpset Feature	Suitable for Borewell Size	Phase	Head in Mtr.	Discharge in LPM	HP	Stage
Water Filled	4" & above	Single Phase	4 to 208	16 to 360	0.5 to 3	5 to 40
		Three Phase	4 to 250	17 to 360	0.75 to 7.5	5 to 45

4" Submersible Pumpsets (Standard MOC) - Oil Filled



SALIENT FEATURES

- › Oil cooled rewindable Motors
- › Starting capacitor is not required
- › Resists against wide voltage fluctuations & better low voltage starting
- › Maintenance free operation due to oil lubricated ball bearing Motor
- › Light in weight & Quite operation

APPLICATION

- › Water Supply System
- › Flow, Drip & Sprinkler Irrigation
- › Fire fighting
- › Civil & Industrial
- › Bungalows & Apartments

4" SUBMERSIBLE PUMPSET RANGE						
Pumpset Feature	Suitable for Borewell Size	Phase	Head in Mtr.	Discharge in LPM	HP	Stage
Oil Filled	4" & above	Single Phase	3 to 195	13 to 375	0.5 to 3	4 to 44
		Three Phase	3 to 210	17 to 375	0.75 to 5	5 to 45

6" Submersible Pumpset Stainless Steel (Water Filled)



SALIENT FEATURES

- › High efficiency & High head
- › Lower power consumption & Quite operation
- › Special thrust bearing design
- › Stainless steel jacket & easily rewindable
- › 5 star rating in selected models

APPLICATION

- › Sprinkler irrigation
- › Industrial water supply
- › Residential and municipal water distribution
- › Farm house & Fountains

6" SUBMERSIBLE PUMPSET RANGE					
Suitable for Borewell Size	Phase	Head in Mtr.	Discharge in LPM	HP	Stage
6" & above	Three Phase	10 to 432	70 to 1200	3 to 30	2 to 30

Submersible Pumpset (Standard MOC) - Water Filled



SALIENT FEATURES

- › Wet type, water cooled rewindable motors
- › Resists against wide voltage fluctuations
- › Most of the Models comes with ISI marks
- › Available with stainless steel & bronze MOC
- › Long life due to sturdy construction

APPLICATION

- › Field Irrigation
- › Residential and municipal water distribution
- › Flow, Drip & Sprinkler Irrigation
- › High rise building & Firefighting

SUBMERSIBLE PUMPSET (CAST IRON)					
Suitable for Borewell Size	Phase	Head in Mtr.	Discharge in LPM	HP	Stage
6" & above	Three Phase	7 to 271	40 to 1250	7.5 to 60	2 to 30
8" & above	Three Phase	8 to 326	250 to 3000	15 to 150	1 to 16
10" & above	Three Phase	4 to 264	50 to 4000	15 to 150	1 to 13

Submersible Motors - Cats Iron / Stainless Steel 304



SALIENT FEATURES

- › Rugged and reliable construction
- › Highly effective performance
- › Rust-proof and durable build
- › Long-lasting and sturdy
- › Power-saving performance

APPLICATION

- › Agricultural Watering Solutions
- › Residential and municipal water distribution
- › Flow, Drip & Sprinkler Irrigation
- › High rise Building & Firefighting

SUBMERSIBLE MOTOR RANGE				
Size	Material of construction	Volts	Frequency (Hz)	Available HP
4"	Cast iron / Stainless Steel 304	380V / 415V	50Hz / 60Hz	1.0 to 10
6"	Cast iron / Stainless Steel 304	380V / 415V	50Hz / 60Hz	7.5 to 60
8"	Cast iron / Stainless Steel 304	380V / 415V	50Hz / 60Hz	35 to 150

Stainless Steel Submersible Motors



SALIENT FEATURES

- › Rust-Proof and Enduring Design
- › Built for Longevity with Sturdy Construction
- › User-Friendly Cleaning and Care
- › Versatile for Diverse Liquid Types and Uses
- › Energy-Saving Design Cuts Costs and Emissions

APPLICATION

- › Irrigation System
- › Ground Water Supply
- › Pressure boosting
- › Industrial Application
- › Marine Application
- › Water Treatment

STAINLESS STEEL SUBMERSIBLE PUMPSET RANGE			
Suitable for Borewell Size	Head in Mtr.	Discharge in LPM	Delivery Size (Inch) BSP
4" & above	12 to 532	0.40 to 18	1¼", 1½" & 2"
6" & above	4 to 448	4 to 78	2½", 3" & 4"
8" & above	7 to 395	20 to 124	5"
10" & above	3 to 488	40 to 280	6"

Monoblock Pumpset

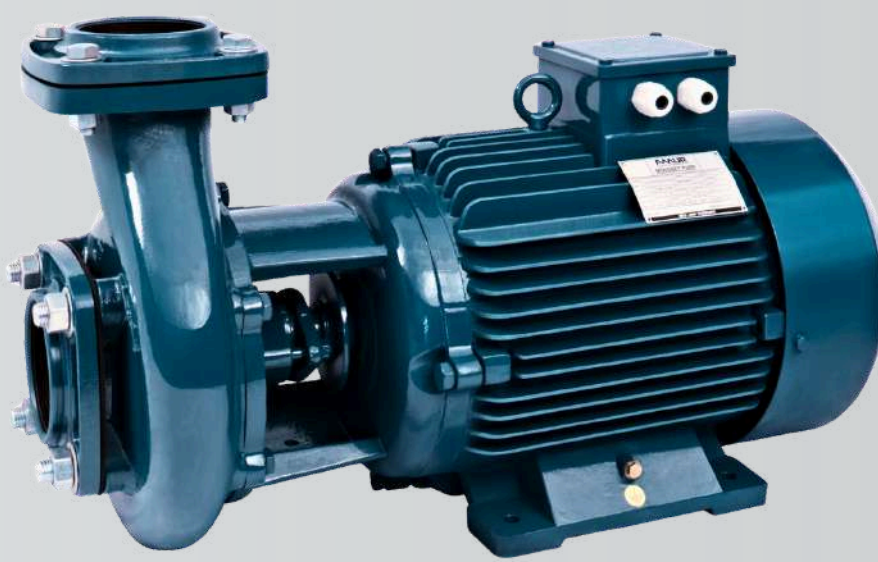


SALIENT FEATURES

- › ISO-Certified for Trusted Quality
- › Most of the Models comes with 'ISI' mark
- › Available with Stainless Steel & Bronze Material of Construction
- › Efficient Head and Discharge with Low Power Consumption
- › Low power consumption & High operating efficiency

APPLICATION

- › Water Supply System
- › Pressure boosting
- › Cooling Towers
- › Flow, Drip & Sprinkler Irrigation



MONOBLOCK PUMPSET RANGE				
Phase	Head in Mtr.	Discharge in LPM	HP	Stage
Single Phase	6 to 50	25 to 1680	0.5 to 5	1" X 1" to 4" X 4"
Three Phase	8 to 70	115 to 2010	3 to 20	2" X 1.5" to 4" X 4"

Horizontal Openwell Submersible Pumpset



SALIENT FEATURES

- › 5 Star rating for selected 3 phase Models
- › Water-Cooled, Rewindable Wet-Type Motors
- › Robust Performance Under Voltage Fluctuations
- › Perfect for Variable Water Level Wells
- › No Foot Valve, Gland, or Priming Required
- › Easy installation

APPLICATION

- › Residential and Bungalow Water Supply
- › Cooling towers
- › Garden, Fountains & Shrimp farm
- › Flow, Drip & Sprinkler Irrigation

SUBMERSIBLE HORIZONTAL OPENWELL PUMPSET				
Phase	Head in Mtr.	Discharge in LPM	HP	Stage
Single Phase	5 to 32.5	45 to 1300	0.5 to 3	1" X 1" to 4" X 4"
Three Phase	8 to 70	130 to 3250	2 to 30	2" X 1.5" to 5" X 5"

Vertical Openwell Submersible Pumpset



SALIENT FEATURES

- › Water-Cooled, Rewindable Wet-Type Motors
- › High Efficiency
- › Noiseless Operation
- › Easy installation
- › Easily Rewindable

APPLICATION

- › Drip and Sprinkler Watering Solution
- › Pressure boosting Systems
- › Multi-Use Pumps for Gardens and Shrimp Farms
- › High Head & Discharge Solutions for Fountains and Gardens
- › Industrial & Civil Water Supply

SUBMERSIBLE VERTICAL OPENWELL PUMPSET				
Volt/Hz	Head in Mtr.	Discharge in LPM	HP	Stage
415V / 50Hz	Upto 140	Upto 1400	5 to 20	2 to 8

AC Induction Electric Motor



SALIENT FEATURES

- Most of the Models comes with 'ISI' mark
- Motors insulation available with 'F' Class & Other Classes
- IP44 degree of protection, IP55 / IP65 available on request
- B3, B5, B14 & other types of constructions available
- Cooling as per IS 6362

APPLICATION

- Induction electric motor serves as a reliable prime mover, powering machinery in textile, pharmaceutical, plastic, machine tools, earth-moving, cooling tower, and boiler industries with energy-efficient performance.

AC INDUCTION MOTOR RANGE			
Volt/Hz	HP	RPM	Frame Size
415V / 50Hz	0.5 to 5	600 / 750 / 1000 / 1500 / 3000	63 to 250M

uPVC Column Pipe



SALIENT FEATURES

- Corrosion Free
- Inert to Chemicals
- Non Toxic & Termite Proof
- Low Friction Losses
- Hassle-Free Installation and Handling
- Hygienic & Safe
- Cost Effective

APPLICATION

- Agriculture & Irrigation
- Domestic Water Supply
- Industrial Mining

uPVC COLUMN PIPE RANGE		
Type of Pipes	Nominal Diameter (Inches)	Pressure (BAR)
Medium, Standard Delux, Standard, Standard Plus, Heavy & Super Heavy	1", 1¼", 1½", 2", 2½", 3", 4", 5" & 6"	10, 11, 12, 13, 15, 16, 17, 19, 20, 21, 23, 25, 26, 27, 30, 35, 40

uPVC Casing & Screen Casing Pipe



SALIENT FEATURES

- Corrosion Free
- Light in weight
- Quick & convenient Installation
- Non-Toxic & Non-Conductive
- Long lasting
- Economical
- Cost Effective

APPLICATION

- Corrosion Free
- Tube well & Borewell
- Rain water harvesting application
- Waste disposal & injection well
- Agriculture vertical drainage well
- Domestic, industrial and mining wells

uPVC CASING & SCREEN CASING PIPE RANGE		
Type	Nominal Diameter (Inches)	Depth upto (Mtr.)
CS Pipe	4" to 12"	80
CM Pipe	1.5" to 12"	250
CD Pipe	4" to 12"	450
Screened	2", 4", 4.5", 5", 6", 7", 8", 10" & 12"	-

Submersible Cables



SALIENT FEATURES

- High annealed conductivity & bunched flexible electrolytic bright bare copper conductors ensuring long life
- High grade flexible PVC insulation and PVC Sheath
- Resilient to High Voltage and Current Loads
- Supports Long-Term Performance of Electrical Devices
- Reliable Mechanical and Electrical properties

APPLICATION

- Provides power to all types of internal and external moveable & fixed pumping installations
- Used to Supply Power to Submersible Pumps for;
 - Irrigation
 - Industries
 - Drinking Water
 - Fire Fighting
 - Fountains

SUBMERSIBLE CABLE RANGE	
Available Sizes	Available Types
1, 1.5, 2.5, 4, 6, 10, 16, 25, 35, 50, 70 & 95	Flat / Round cable (3/4 core) & PVC sheath

AMUR

PUMPS • MOTORS • PIPES



For Selected Models Only



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