## SAMUDRA

## Openwell Submersible Monobloc Pumpsets (three phase)

SERIES

| Parameters | N series |
| :--- | :---: |
| HP | $3.0-7.5$ |
| Head Range | $8-44 \mathrm{~m}$ |
| Discharge Range | $5-18 \mathrm{lps}$ |
| Phase | Three |
| Voltage | $350 \mathrm{v}(-15 \%$ to to $+6 \%)$ |
| Speed | 2850 rpm |



## Salient Features

- Energy efficient Motors and Pumps
- Wide operating Voltage Band (200v to 400v)
- 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 \& Easy serviceability


## Application

- Open, Sprinkler, Drip and Lift Irrigation
- Pumping water from Openwell, river and canal for Agricultural Irrigation
- Water supply in apartments \& buildings
- Fountains \& Gardening

