



**SAMUDRA**

# Pressure Boosting System

## ▶ HNS SERIES

Parameters	Range
Q max	430 m <sup>3</sup> /hr
H max	150 m
Discharge Range	50 / 60 Hz
Voltage	IE2 / IE3
No. of pumps	up to 6 pumps



## SALIENT FEATURES

- Heavy duty constructions made with FG 260 Cast iron
- Cast iron parts are cathodic electrode deposition (CED) coated for corrosion resistance
- Dynamically balanced rotating parts, stable hydraulic design and consistent performance
- Easy maintenance design and better interchangeability of components
- Equipped with auto cut off protector to prevent motor burn out due to high temperatures
- Cartridge seals having Silicon Carbide vs Silicon Carbide hard faces to resist high temperature and prevent leakages

## APPLICATIONS



Pressure Boosting



Multi Story Building



Utility Water



Irrigation & Sprinkler

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

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