

# KH Series

## Solids-Handling Pumps



**The KH Series** pumps are designed for demanding services such as wastewater, municipal sewage treatment plants, storm water, industrial, commercial and a wide range of water handling applications.

**The KH Series** pumps feature a self-contained cooling jacket system, circulating impeller, heat exchanger plate and liquid refrigerant with a high boiling point (195°C). Standard construction allows for submersible and dry pit installations.

The pumps are equipped with high efficiency, inverter duty rated, Class H insulation motors. Electrical features include a fully automatic alarm protection system and liquid level control system, protecting the motor from water, oil, phase loss, overheating and grounding.

### CAPABILITIES:

- Flows Up to 20,000 GPM
- Heads Up to 150 Feet
- HP Range Up to 350 HP
- Voltage Options 460volt, 3 phase
- Discharge Connections 6" to 24"
- Motor Speeds 1150/1750/3450 rpm
- Solids Handling 3.5" to 6"
- Impeller
- Motor Service Factor 1.15