




ELECTRIC HEATER BUNDLES CARTRIDGE

FATI -CHT flange Heaters allow heating elements to be changed without decommissioning the tank. Replaceable-style elements can be easily changed by one person with no special tooling required. This is system storage units that need to remain filled for continuous operation and storage.

single replaceable elements

FATI-CHT heaters is designed for many applications ranging from viscous fluids, such as asphalt or Bunker oil, to free-flowing oils, such as hydraulic fluids or lube oil and also be used for water, and water/glycol or acidic mixtures as well as fire water storage and freeze protection.

FATI-CHT heaters are in accordance with **API-614** standards

FATI-CHT heaters are certified also for **ATEX**  Hazardous area Zone 1 & 2

Certification **II2G- Exd IIC T6-T3 Gb** As per Standards **CENELEC EN 60079-0 / 60079-1**

Rated characteristics

Maximum voltage: 750V

Maximum Power: 500 Kw



Features

Element

- **Materials** — Copper, Carbon steel, 304L, 316L, 321 stainless steel, INCOLOY®, INCONEL®

Flange

- **Materials** — Carbon steel, stainless steel.
- **Rating** — 150, 300, 400, 600, 900, 1.500, 2.500 lb. pressure class.
- **Sizes** — 4, 5, 6, 8, 10, 12, 14, 16, 18, 20"

Safety & Control Thermowell

- **Materials** — Copper, carbon steel, stainless steel, INCOLOY®, INCONEL®