

Tubular Heater



>>Immersion Heater

Sheath material: AISI304/304L/321/309S/316L,
Incoloy800/825/840, copper ;
Sheath diameter: 6.25-12.5mm ;
Sheath length: Max.7000mm;
Sheath temperature: Max.927°C



>>Air Heater

Sheath material: AISI304/304L/321/309S/316L,
Incoloy800/840, aluminum;
Sheath diameter: 6.25-12.5mm ;
Sheath length: Max.8000mm;
Sheath temperature: Max.927°C



>>Finned Heater

Sheath material: AISI304/321/316/309S,
Incoloy800/840, copper plated mild steel, aluminum ;
Fin material: AISI304/430, nickel plated steel, al-plated
steel, aluminum;
Sheath diameter: 8-18.5mm;
Sheath temperature: Max.927°C



>>Hot Runner Heater

Sheath material: AISI304/304L/321/309S,
Incoloy800/825/840;
Sheath diameter: 5-10mm ;
Sheath length: Max.2000mm;
Sheath temperature: Max.927°C

Tubular Heater



>>Double Profile Heater

Sheath material: aluminum;
Water tube diameter: 10.0/8.5mm ;
Sheath temperature: Max.350°C;
Pressure resistance: Max. 15 bar



>>Integrated Pump Heater

Sheath material: aluminum;
stainless steel plate material: AISI304L/316L, with e-polish ;
Water temperature: 72-100°C;
With thermo fuse and thermostat



>>Flow Through Heater

Sheath material: aluminum;
Water tube material: aluminum/stainless steel;
Sheath temperature: Max.350°C



>>Casting Heater

Sheath material: copper plated mild steel/mild steel/stainless steel;
Sheath diameter: 6.5/8.0/10.0mm ;
Sheath temperature: Max.270°C

Non-Tubular Heater



>>Cartridge Heater

Sheath material: AISI304/321/316; Incoloy800 ;
Sheath diameter: 6-20mm ;
Sheath temperature: Max.860°C;
Power density: Max. 35W/cm²



>>Band Heater

Insulation material: ceramic/mica ;
Cover material: al-plated steel/AISI304 ;
Width: Min.20mm;
Power density: Max. 8W/cm²



>>Open Coil Heater

Insulation material: ceramic/mica;
Cover material: galvanized plate ;
Operating temperature: Max.1300°C;
With thermo-fuse and thermostat

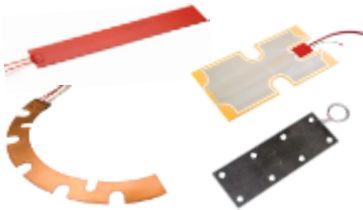


>>Heating Cable

Insulation material: silicone/PVC ;
Diameter: 2-8mm;
Length: Max.20m;
Temperature: Max.120°C

PRODUCTS

Non-Tubular Heater



>>Etched Foil Heater

Insulation material: silicone/polyester/polyimide/mica;
Operating temperature: Max.500°C



>>Micro tubular Heater

Sheath material: AISI304;
Length: Max. 2500mm ;
Operating temperature: Max.550°C



>>Quartz Heater

Sheath material: quartz;
Outside sheath diameter: 10.5/20.5mm ;
Operating temperature: Max.360°C

PRODUCTS

Heating System / Sub-system



**Steam
Generator**



Electronic Control



**Air Duct
Heater**



Circulation Heater



**Flow Through
Heater**



Flanged Heater



**Diesel Engine
Pre-Heater**



**Oil Circulation
Pre-Heater**
