

SC DIGITAL COMPANY SAL PASCANI

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Tubular heaters

Features:

- Used of electric heat for industrial, household, etc.;
- Can be designed in a wide range of diameters, lengths, terminations and sheath materials, electrical ratings;
- Used for air heating, liquids, thermal forming machines, radiant heaters, etc;

Electrical resistance – is made of kanthal or nikrothal;

Electrical isolation – high purity magnesium oxide or ceramic insulators with high dielectric strength;

Metal tube – is made of stainless steel with high resistance to corrosion and high temperature optimum efficiency for heat exchange between resistance and heating element;

Auxiliary elements – radiators, flange for mounting, connection box, others on request;

Order code:

- heating power and power supply;
- heating medium and operating temperature;
- construction of form, mounting or others special elements;

Tests to confirm the product quality:

- Measuring the ohmic resistance values, isolation resistance and dielectric strength;
- Measuring leakage current and check ground connection where required;

Our company can execute any model of tubular heaters, after customer data and design. Our company can offer the following products for use heating installation:

- Thermocouple and RTD for temperature measuring;
- · Digital controller, programmers and recorders for temperature;
- · Wire of kanthal or nikrothal;

