



CARTRIDGE HEATERS ROD

ROD CARTRIDGE HEATERS ARE AVAILABLE EITHER IN THE HIGH POWER DENSITY VERSION OR IN THE MEDIUM/LOW POWER DENSITY VERSION.
STANDARD DIAMETERS: 6,5 - 8 - 10 - 12,5 - 16 - 20 MM OR 1/4" - 3/8" - 1/2" - 5/8" - 3/4"

NEW:

ROD CARTRIDGE HEATERS ARE NOW AVAILABLE IN THE NEW STYLE WITH SQUARE PROFILE.
DIMENSIONS: 6x6 MM - 8x8 MM - 10x10 MM

FIRECOIL MINITUBULAR COILED HEATERS FIR

FIRECOIL MINITUBULAR HEATERS ARE AVAILABLE WITH FOLLOWING PROFILES: FLAT 2,2x4,2 MM, FLAT 3,2x1,8 MM, ROUND DIA. 1,8MM. THEY CAN BE COILED WITH DESIRED DIAMETER AND LEGHT AND THEY CAN BE FITTED WITH BUILT IN THERMOCOUPLE. LEADS CAN BE PROTECTED BY SILICON-FIBERGLASS SLEEVE, METAL BRANDED SLEEVE, STAINLESS STEEL FLEXIBLE TUBE. TYPICAL APPLICATIONS: TO HEAT NOZZLES IN HOT RUNNER SYSTEMS
MAXIMUM WORKING TEMPERATURE: 600°C.

CAST IN BRASS HEATERS

FUS HEATERS ARE CYLINDRICAL HEATERS WHERE A COILED MINITUBULAR HEATER HAS BEEN CAST IN A BRASS BODY. THE FINAL RESULT IS A HEATER WICH PERFECTLY FITS A NOZZLE BODY AND WICH ALLOWS A HIGH TEMPERATURE UNIFORMITY WHEN WORKING.

TUBULAR HEATERS - TBH

TBH TUBULAR HEATERS ARE TYPICALLY USED EITHER TO HEAT MANIFOLDS USED IN HOT RUNNER SYSTEMS OR TO HEAT PLATENS FOR RUBBER VULCANIZATION. PROFILES AVAILABLE: 4,5x4,5MM - 6x6MM - 8x8MM OR: DIA 5,0MM - DIA 6,5MM - DIA 8,5MM

TUBULAR HEATERS FOR AIR/GASES HEATING INSTALLED ON THREADED CAP/FLANGE - CORAER

CORAER TUBULAR HEATERS ARE DESIGNED TO HEAT STATIC OR MOVING AIR /INHERT GAS .
TYPICAL APPLICATIONS : DRYING OVENS , COMFORT HEATING. IT IS POSSIBLE TO MANUFACTURE

TUBULAR HEATERS FOR LIQUIDS HEATING INSTALLED ON THREADED CAP/FLANGE - CORIMM

THESE HEATERS ARE TUBULAR, BON A FLANGE OR ON A THREADED CUP. TUBULAR ELEMENTS ARE MADE OF STAINLESS STEEL, STEEL, INCOLOY, COPPER, AND A TYPICAL APPLICATION IS TO HEAT WATER/OIL IN MOLD TEMPERATURE CONTROL.

IRON\ALUMINIUM CAST IN HEATERS FUS

FUS ARE FLAT /CYLINDRICAL SHAPE HEATERS TYPICALLY USED TO HEAT EXTRUDERS BARRELS OR EXTRUSION DIES. THEY ALLOW VERY HIGH WATTAGE DENSITY AND VERY GOOD TEMPERATURE UNIFORMITY.
TWO OF THEIR MAIN FEATURES ARE : ROBUSTNESS AND LONG LIFE

INFRARED CERAMIC \ QUARTZ HEATERS

MODULAR SIZES HEATERS TYPICALLY USED TO HEAT PLASTIC FILMS AND SHEETS IN VACUUM FORMING TECHNOLOGY. OTHER APPLICATIONS ARE : REFLOW OVENS FOR ELECTRONIC BOARDS , PAPERS DRYING , CLOTH DRYING , INK DRYING , GLUE DRYING , PAINT DRYING IN THE AUTOMOTIVE INDUSTRY .

HIGH TEMPERATURE POWER CABLES

WORKING TEMPERATURE: 300°C. DOUBLE INSULATED WITH FIBERGLASS TEFLON IMPREGNATED SLEEVES. CONDUCTOR IS EITHER NICHEL OR NICHEL PLATED COPPER.

HIGH TEMPERATURE THERMOCOUPLE LEADS

TYPE J, K, PT100 CABLES FIBERGLASS INSULATED WITH METAL OVER-BRAID. ALTERNATIVELY INSULATION CAN BE EXTRUDED SILICON.

SILICON GLASS SHEALTS

FIBERGLASS SILICON SLEEVE 1500V INSULATION AVAILABLE I.D.

2,5 - 4 - 5 - 6 - 8 - 10 - 12 - 16 - 20 - 25 MM .

FIBERGLASS HIGH TEMPERATURE TAPE - T.180°C

WORKING TEMPERATURE 180°C - VERY USEFUL TO INSULATE OVEN WIRING AND GENERALLY HIGH TEMPERATURE APPLICATIONS WIRING .