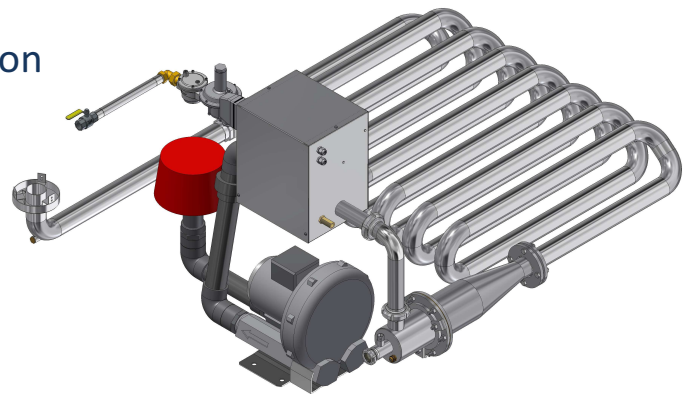


“CEILING VERSION” COMPACT IMMERSION TUBE - TIC(MP)

Energy at the core of the process

40 to 1500kW

Gas burner
 Energy-efficient
 Liquid heating
 Washing Easy integration
 Degreasing
 Stripping
 Cooking Dyeing
 Hot water production
 Energy self-sufficient



Winning features:

- ✓ Energy savings from 20% to 50%
Reduced CO₂ emissions
 - ✓ Efficiency 95%/NCV
 - ✓ Compatible with current equipment
 - ✓ Simplified set-up
 - ✓ Assembly suited to tanks that are difficult to weld
 - ✓ Standalone, programmable clock start (optional)
 - ✓ Shorter water circuit, smaller energy loss
 - ✓ Biogas-compatible
 - ✓ Not subject to the European Pressure Equipment Directive
- ✓ **Food industry:**
 - Fast, efficient cooking
 - Cooking without risk of damaging the product in a water bath

* : According to the features of your installation



Applications

Food industry

Domestic hot water production
Clean in place station tanks
Vacuum cooking
Swine scalding
Cooking pot
Continuous deep fryer
Thawing
Washing tunnel
In-line pasteurisation tunnel

Breweries Malting vat
Bottle pasteurisation

Surface treatment

Process hot water production
Wide range of baths (degreasing, stripping, rinsing, phosphatation, passivation, anodising)
Surface treatment tunnels

Chemistry/Cosmetics industries

Decoction baths
Washing machine drum
Hot water production

Textiles Cleaning / dye process rinsing
Wool washing
Dye baths
Hot water production
Superheated water production
Washing machine drum

References

