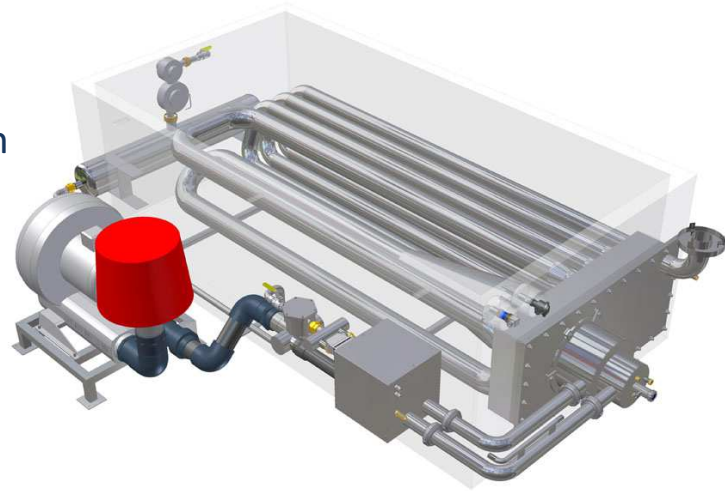


## “DRAWER VERSION” COMPACT IMMERSION TUBE - TIC(T)

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 CO<sub>2</sub> emissions
  - ✓ Efficiency from 95%/NCV up to 105%/NCV\* (optional)
  - ✓ Compatible with current equipment
  - ✓ Simplified set-up
  - ✓ 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

\* : Depends on the features of your installation and operating methods



## Applications

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### Food industry

#### Food industry

Domestic hot water production  
Clean in place station tanks  
Vacuum cooking  
Swine scalding

### Breweries

#### Breweries

Bottle washing  
Bottle pasteurisation

### Surface treatment

#### Surface treatment

Process hot water production

### Chemistry/Cosmetics industries

#### Chemistry/Cosmetics industries

Hot water production

### Textiles

#### Textiles

Cleaning / dye process rinsing  
Wool washing  
Dye baths  
Hot water production  
Superheated water production

## References

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thermigas 

**CATERPILLAR**<sup>®</sup>

**Miele**

