

# 40

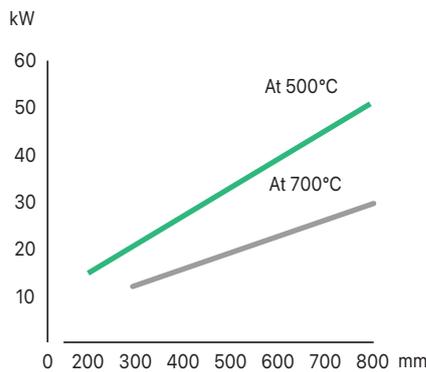
## Immersion heaters for light metals

Thermoplongeurs pour métaux non-ferreux

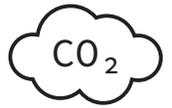
# Supratherm 40

## Available power ratings

The power ratings range from 12kW to 50kW, corresponding to heating lengths from 200mm to 800mm.



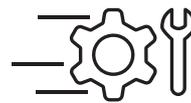
ENERGY SAVINGS



DECARBONIZATION



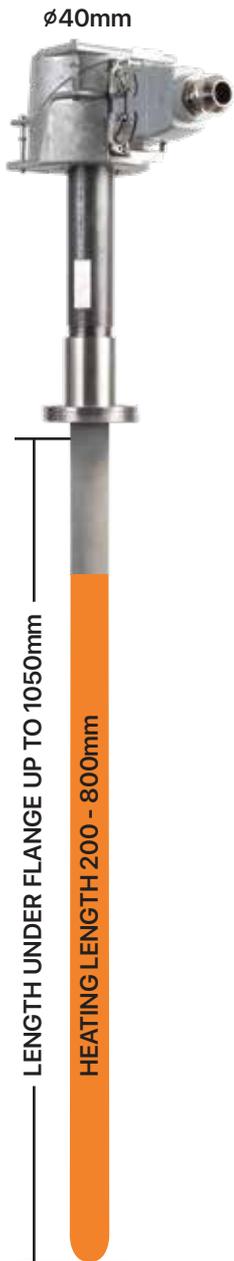
HIGH QUALITY ALLOYS



SHORT MAINTENANCE TIME



QUICK RE-HEATING



## Uses

Heating and temperature holding of light metals in:

- Melting-Holding furnaces for Gigafactories
- Holding furnaces
- Degassing units
- Transport ladles
- Continuous galvanizing lines
- Hot dip galvanizing lines.

## Advantages

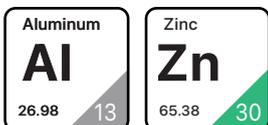
The Supratherm 40 immersion heaters family allows you to fine-tune the temperature within your furnaces, without creating overheated zones.

It also helps your factory reach energy saving and decarbonization goals.

Atherm's thermal solutions can be fully customized. Accordingly, the Supratherm 40 line offers a wide range of power ratings, by selecting immersion heaters of various lengths.

Our experts help to scale the project and to choose the solution that meets the best client's needs.

The Supratherm 40 immersion heater comes with a 1-year guarantee\*.

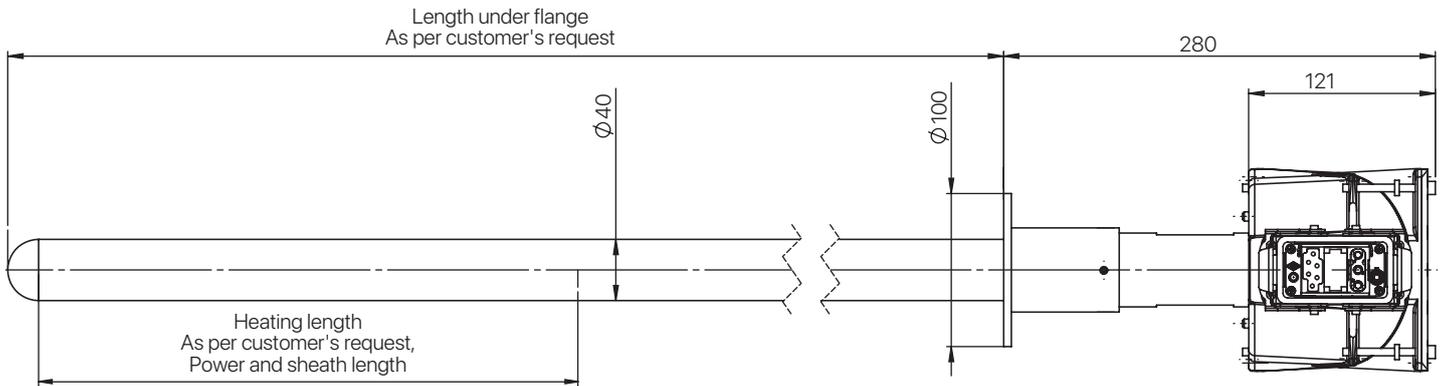
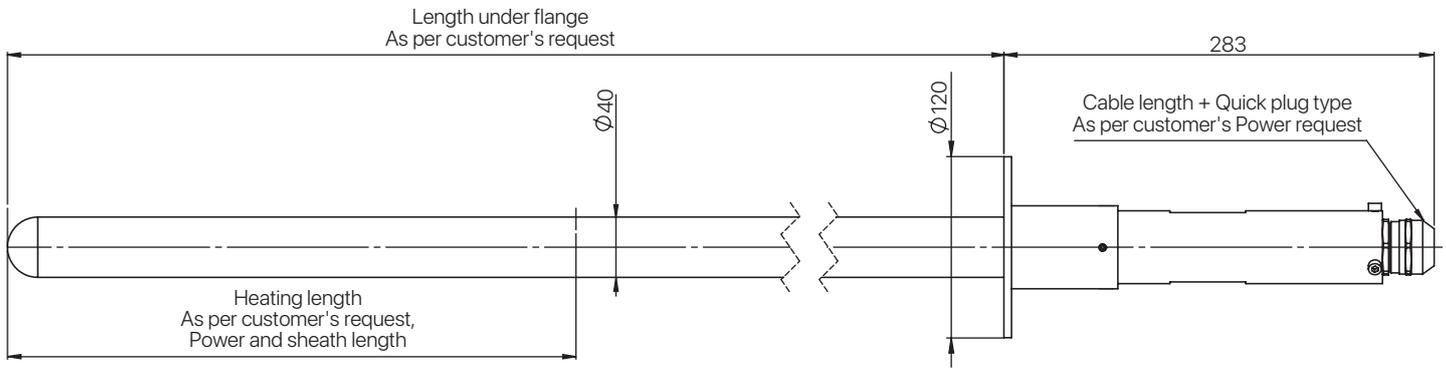


Al-Si, Zn-Al-Mg, and other special non-ferrous alloys

\*This guarantee is issued once our technical experts have validated the project.



**ATHERM**



## Note

Heat transfer: conductive

Resistance: Nickel Chromium

Sheath: Sialon

Power supply: adaptable, no transformer needed



# Your thermal solutions partner

Atherm - FRANCE / [www.atherm.com](http://www.atherm.com) / [commercial@atherm.net](mailto:commercial@atherm.net)