



Immersion heater with terminal box



Industrial bath



Terminal box

8.03.00 Terminal boxes

Backer has a large range of terminal boxes. These can be used together with immersion heaters and defrosting elements from our standard product range or for customer adapted designs. We deliver the terminal boxes complete with thermostat and thermal cut-off for control of the immersion heater or empty, only as protection of the electrical connection of the immersion heater.

>> Material

Silium
Polycarbonate

>> Dimension

See our standard catalogue or www.backer.eu

>> Fields of application

Industrial baths
Water heaters

>> Assembly

By assembling our standard immersion heaters with R32/40 and R50 thread, the boxes are assembled with enclosed screws

>> Types

Without thermostat and thermal cut-off
With thermostat 1-, 2-, or 3-pole
With thermal cut-off 1- or 3-pole
With thermostat and thermal cut-off

>> Others

Protection class IP54, IP65



Example of product design