



# WINDPOWER

## Immersion Heaters

HIGH QUALITY  
CUSTOM DESIGN  
APPROVALS  
LONG LIFE

- Heating of:  
Gearoil  
Hydraulic Oli  
Glycol  
Water
- Built in with Nippels  
or Flanges
- Replacable Heating Element
- Horizontally Mounting
- Different Steel Qualities
- Different Power and Voltage
- Different insert length
- Custom designed solutions



UL and ETV approved manufacturing facilities

L&S.WPD/20/06.08.GB



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# WINDPOWER

## Immersion Heaters for small oiltanks

HIGH QUALITY  
CUSTOM DESIGN  
LONG LIFE

Heating of:

Hydraulic Oil

Lubricating Oil

Compressor Oil

- but also many types of Grease

- Build-in with nippel or flanges
- Fully submerged heaters are also possible to manufacture, even with build-in thermostats.
- Horizontally mounting

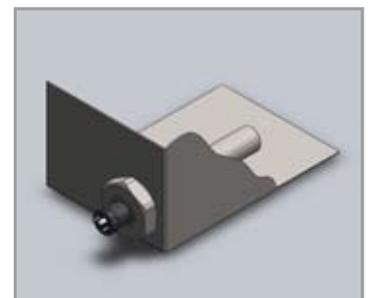
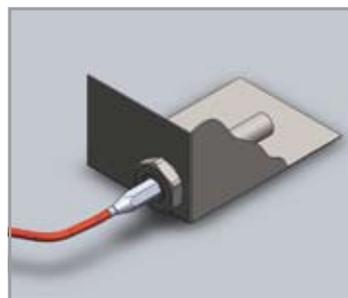


The Heaters can have various dimensions and are available also with different finishing such as 90° exits / different types of connections socket.

New ideas are given birth by the strongly dedicated team of technicians; The product then takes shape thanks to a process where advanced and traditional ways co-exist harmoniously.

### TECHNICAL SPECIFICATIONS:

Dimensions:	From Ø6,5 to Ø30mm
Steel Quality:	Aisi 304 or 316
Power:	Up to 50W/cm <sup>2</sup>
Voltage:	230V
Connection:	Cable or Plug
Process connection:	Nipple or Flanges
Immersion length:	Customer requirement
Option 1:	Build-in thermostat with different ratings



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# WINDPOWER

## Tubular Heater

HIGH QUALITY  
CUSTOM DESIGN  
APPROVALS  
LONG LIFE

- Heating of:  
Gearoil  
Hydraulic Oli  
Glycol  
Water
- Built in with Nippels  
or Flanges
- Horizontally Mounting
- Different Steel Qualities
- Different Power and Voltage
- Different insert length
- With or without Sensor Tube
- With or without Thermostat  
and safety cut-out
  
- Custom designed solutions



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# WINDPOWER

## Tank Heater for hydraulic oil

- Compact design
- Built-in thermostat
- Cost effective
- Custom design



### APPLICATION

Maintain hydraulic oil temperature at +15°C to +50°C in oilsump or tanks such as Power Packs.  
The tank heater is laid or placed in the fluid, no screws or flange attachments.



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