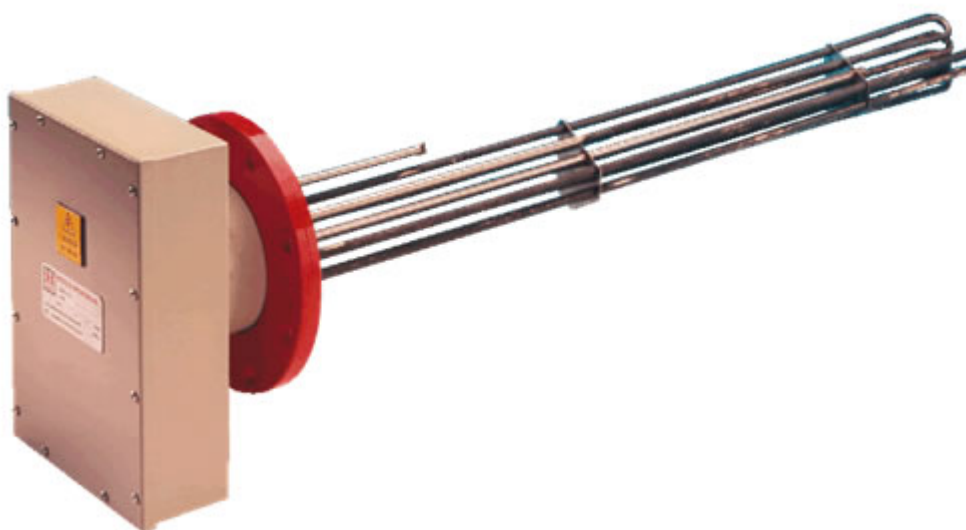


## 'HRF' Immersion Heaters

The EXHEAT 'HRF' range of immersion heaters is suitable for heating all process fluids which are non-corrosive to the materials of construction. They are primarily intended for use in bulk storage vessels, flow heaters and hot water calorifiers.

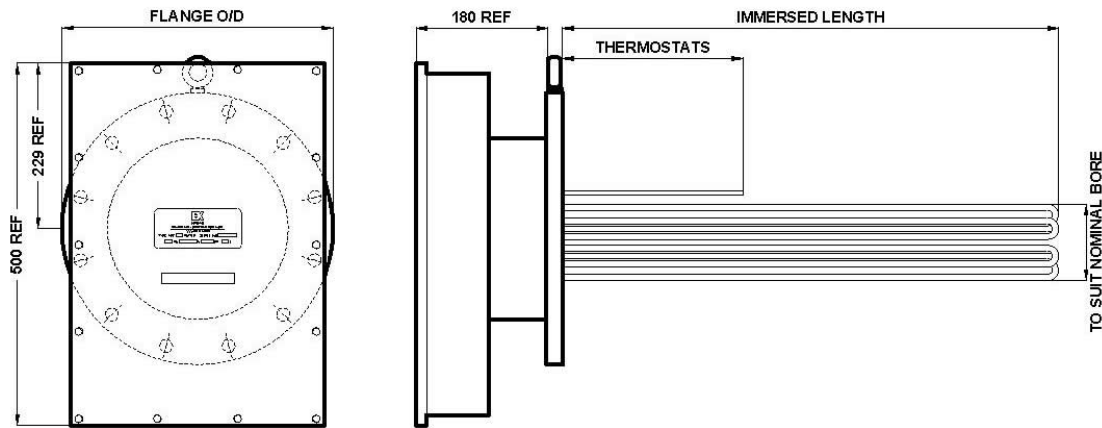


### FEATURES

- Individually replaceable Incoloy 825 elements.
- Standard range from 15kW to 120kW.
- Internal control thermostat(s) and over-temperature thermostat.
- Weatherproof terminal enclosure to IP55.
- Carbon/Stainless Steel mounting flange.
- Finished in textured grey paint to RAL 9007.
- Designed for horizontal installation only. Vertical mounting version available on request.

### TYPICAL APPLICATIONS

- Calorifier Packages
- Hot Water Storage Tanks
- Cleaning and Rinsing Equipment
- Heat Transfer System
- Boiler Equipment
- Bulk Liquid Storage Tanks



Model	Loading kW	Immersed Length (mm)	Nominal Bore (mm)
HRF 6/15	15	660	150
HRF 6/18	18	870	150
HRF 6/24	24	980	150
HRF 6/30	30	1400	150
HRF 9/45	45	1400	200
HRF 12/60	60	1400	200
HRF 15/75	75	1400	250
HRF 18/90	90	1400	250
HRF 21/105	105	1400	250
HRF 24/120	120	1400	250

- Enclosure**      **Folded steel, weatherproof to IP55, finished in textured grey paint to RAL 9007.**
- Flange**         **A105/F316 As standard (Other alternatives available on request).**
- Elements**      **Incoloy 825, sheathed, rod type.**
- Working Pressure**      **Up to 10 bar.g.**
- Working Temp**         **Up to 180°C.**
- Voltage**            **Standard 415v/3P/3 or 4 wire (other voltages on application).**