

Channel Heaters

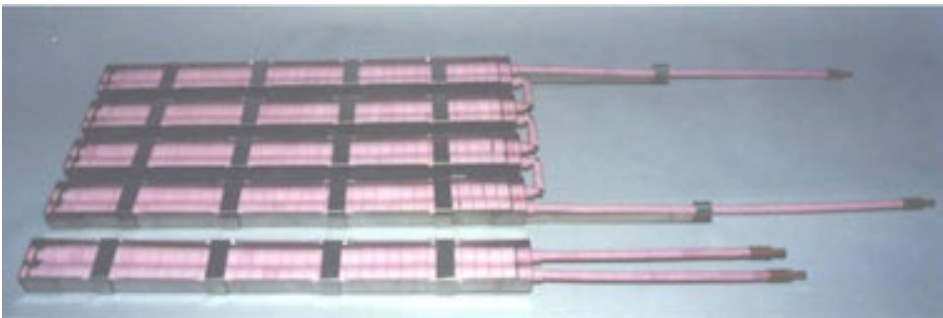
Designed to pre and post weld heat treat large fabrications and vessels, channel heaters are usually positioned within the insulated work piece creating a temporary furnace installation with a radiant/convective heat source capable of protracted heat treatment periods. Portable and easy to handle, they are suitable for a variety of applications, particularly as they have a long on-site working life.

Can also be used as hearth or wall elements when constructing temporary furnaces.

Working temperatures of up to 800°C are permissible, but higher temperatures can be achieved using Kanthal wire as an alternative element material. Steel connector blocks or camlok connectors are used for tail terminations.

| Stock No. | | | | | V | kW | Amps |
|-----------|--|-----|-------|-----|------|------|------|
| | ins | mm | ins | mm | | | |
| 33000 | 27 | 685 | 14 | 360 | 240 | 13.2 | 55 |
| 33001 | 27 | 685 | 14 | 360 | 220 | 12.1 | 55 |
| 33002 | 27 | 685 | 14 | 360 | 254 | 14 | 55 |
| 33003 | 28.5 | 725 | 15.75 | 400 | 60 | 13.2 | 220 |
| 33004 | 27 | 685 | 14 | 360 | 110 | 13.2 | 55 |
| 33050 | 27 | 685 | 2.75 | 70 | 60 | 3.3 | 55 |
| 33051 | 27 | 685 | 2.75 | 70 | 55 | 3 | 55 |
| 33052 | 27 | 685 | 2.75 | 70 | 63.5 | 3.5 | 55 |
| 33060 | Extension leads through dry hot zones for Channel heaters or furnace element connections - Please order by the length required | | | | | | |

For information in the practical and safe use of these heaters - please ask for Mannings "Guide for the use of 4-Bank Elements."



240V 4 - BANK AND 60V SINGLE CHANNEL HEATER

