Embedded Coil Style Launder

With a longer lifespan than traditional tubular style elements, this proven technology delivers exceptional performance and longevity.

Featuring fiber embedded heating elements recessed above the sealing surface board, this 3-kW rated element is compatible with both 240-volt single phase and 480-volt single phase power supply when wired with two lids in series. The element is terminated in a NEMA 12 terminal enclosure and includes an on-off selector switch and an indicator light for ease of use.

The bottom sealing surface is made of a non-wetting ceramic board, which provides superior heat resistance and a smooth surface that won’t stick to any molten metal spills or splashes. The heating cover is designed for easy maintenance, with a manual hinge for cleaning and a counter-weighted design for effortless opening.

For added security, an adjustable toggle clamp assembly is mounted on the front of each heating cover to ensure a tight seal with the sealing gasket. Trust in the proven performance of this Reliable Heating Element!

Control Options
- Discrete
- PLC

Lid Lifting Options:
- Counter Weight
- Hydraulic Cylinders

Lining Options:
- Board Lined
- Castable Lined
- Precast Shapes

Features:
- Knife blade Kill-switch in every lid
- Manual kill switch per 8-ft section
- Optional Cover Gas Inlets
- Lockout points for maintenance