

# Cartridge Heater Bore Seizure?



**Watt-Flex<sup>®</sup>**  
*Split-Sheath Heaters by*

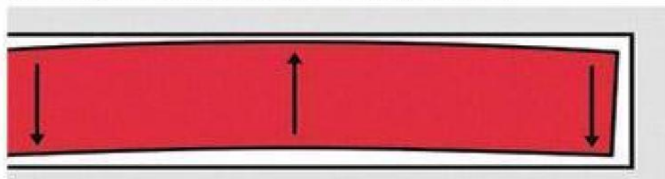
**Dalton**

Electric  
Heating Co., Inc.

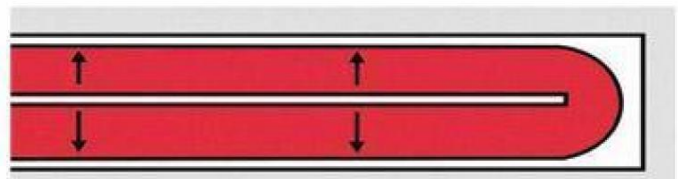
**Eliminate stuck heaters and hours  
of frustrating maintenance, machine  
downtime, and lost productivity**

Watt-Flex<sup>®</sup> cartridge heaters expand when energized to make wall-to-wall contact with the bore for effective heat transfer, even in oversized bores. When de-energized, the halves of the heater retract to their original diameter allowing easy removal from the bore. This feature makes the Watt-Flex<sup>®</sup> cartridge heater the ideal choice for use in small, long bore sealing bars and large, long platens, which are nearly impossible to drill out.

## Thermal Expansion Comparison



Conventional heaters warp



Watt-Flex<sup>®</sup> heater halves expand independently

- Maximum heat transfer... even in oversized bores
- Warranted removable from properly sized bores
- Uniform temperature profile
- Hot tip option
- Longer life, lower cost



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