

Watt-Flex® NO ANTI-SEIZE or ASSEMBLY PASTES

Dalton Electric *Watt-Flex*® Split Sheath Heaters do not require mold release or heat transfer agents or any type of anti-seize paste installation/removal aid in general.

In fact, Dalton Electric strongly warns against the use of such materials and can lead to early heater failure due to contamination.

The reason is two-fold.

- Mold release agents or anti-seize pastes are unnecessary since our unique split sheath design of Watt-Flex heaters allows the legs of the heater sheath to expand into the bore when energized and contracts when de-energized allowing for easy removal and eliminating the need for antiseize removal aid.
- 2. Use of "Heat transfer pastes" are similarly unnecessary since the *Watt-Flex*® heater can expand into the bore and transferring heat via 25 times more efficient conductive heat transfer versus inefficient radiant heat transfer.

Please consult our Dalton technical team to see how we help companies like yours - heat faster and come out easier than the competition.

Call us today (978) 356-9844 for more information on Dalton Electric *Watt-Flex*® heaters. We welcome the opportunity to help your operation reduce the total cost of heating.

Dalton Electric Process heat precisely delivered.

For more information and a quote please contact us at Phone: 978-356-9844 Fax: 978-356-9846 Email: dalton@daltonelectric.com

