

DRUM HEATERS

Drum Immersion Heaters (DHI Series)

- ▶ **Maximum thermal efficiency —**
Faster heat-up rate compared to standard full-coverage heaters*
- ▶ **Easy installation/universal fit —**
Screws directly into top of drum
- ▶ **Adjustable control**
- ▶ **Grounded for safety**
- ▶ **Ideal for non-acidic materials**

Specifications:

Voltage: 120 or 240 VAC

Wattage: 1000

Flange Connection Type: 2 in (51 mm) NPS
Bushing —Adapter included

Immersion Length: 32 in (813 mm) with bottom
12 in (305 mm) heated

Temperature Range: up to 167°F (75°C)

Temperature Display: 3-digit digital

Heater Construction: Incoloy 840

Controller Ingress Protection Rating: IP55

Accuracy: 0.2°F (0.1°C)

Alarm: High-limit visual at 180°F (82°C)

Power Cord: 10 ft (3 m) long

120V includes standard 3-prong plug (NEMA 5-15)

240V includes bare wire leads

Caution: The heating element should be fully submerged and should not be used with highly-concentrated acids

*When paired with insulator

Ordering Information:

| Voltage | Temperature Display Units | Wattage | Drum Size Gal (li) | Drum Diameter In (mm) | Drum Height In (mm) | Part No. |
|---------|---------------------------|---------|--------------------|-----------------------|---------------------|----------|
| 120 | °F | 1000 | 55 (208) | 22 (57) | 36 (914) | DHI120 |
| 240 | °F | 1000 | 55 (208) | 22 (57) | 36 (914) | DHI240 |
| 240 | °C | 1000 | 55 (208) | 22 (57) | 36 (914) | DHI240C |

Other sizes and styles of immersion heaters are available upon request

Your Authorized Supplier is:



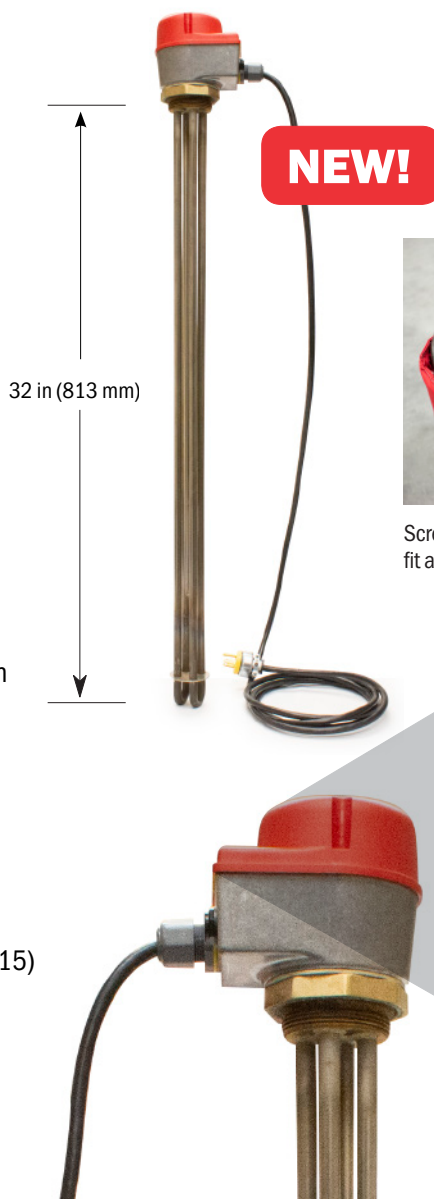
Batavia, IL - Rockford, IL - Waukesha, WI - Appleton, WI

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Get **even faster heat-ups** when used with a **BriskHeat® Wet-area Drum Insulator or Heater.**

See options starting on [page 5-13](#)



**PLUG
and
PLAY**



Screws directly on top of drum for a universal fit and easy installation



HEATER



Heating
Element

