

Corning® LSE™ Digital Dry Bath Heaters



The Corning Digital Dry Bath Heaters are available in single, dual, and four block configurations and provide a broad temperature range up to 150°C, which makes them useful for a variety of applications in molecular biology, histology, clinical, environmental, and industrial laboratories. They have been designed to incorporate the best combination of features including block capacity, dual displays, and an external temperature probe that gives life science researchers the confidence and efficiency they need when working with precious samples.

Features

- ▶ Single, dual, and four block capacity to maximize sample processing
- ▶ Dual display allows for easy monitoring of temperature and time
- ▶ USB connectivity enables traceability of data
- ▶ Molded block chamber provides excellent temperature uniformity

Specifications

| | |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions (W x D x H) | Single block: 8.3 x 12.4 x 4.7 in. (21 x 29 x 12 cm) Dual block: 8.3 x 12.4 x 4.7 in. (21 x 29 x 12 cm) Four block: 8.3 x 16.3 x 4.7 in. (21 x 39 x 12 cm) |
| Weight | Single block: 7.0 lbs. (3.2 kg) Dual block: 7.0 lbs. (3.2 kg) Four block: 9.6 lbs. (4.4 kg) |
| Capacity | 1, 2, 4 blocks |
| Temperature range | Ambient +5°C to 150°C |
| Temperature accuracy | ± 0.3°C |
| Temperature uniformity | ± 0.2°C |
| Temperature increments | 0.1°C |
| Display | Digital, dual |
| External temperature probe | See optional accessories |
| Chamber construction | Uniformly molded |
| Block lid | Included |
| Interface | USB |



Digital dry bath heater accessories

Ordering Information

Corning® LSE™ Digital Dry Bath Heaters

| VWR Cat. No. | Corning Cat. No. | Description | Qty/Cs |
|--------------|------------------|----------------------------------------------------------|--------|
| 75990-496 | 6875-SB | LSE digital dry bath heater, single block, 120V | 1 |
| 75990-504 | 6885-DB | LSE digital dry bath heater, dual block, 120V | 1 |
| 75989-426 | 6895-FB | LSE digital dry bath heater, four block, 120V | 1 |
| 75990-498 | 6876-SB | LSE digital dry bath heater, single block, 230V, EU plug | 1 |
| 75989-420 | 6886-DB | LSE digital dry bath heater, dual block, 230V, EU plug | 1 |
| 75989-428 | 6896-FB | LSE digital dry bath heater, four block, 230V, EU plug | 1 |
| 75990-500 | 6877-SB | LSE digital dry bath heater, single block, 230V, UK plug | 1 |
| 75989-422 | 6887-DB | LSE digital dry bath heater, dual block, 230V, UK plug | 1 |
| 75989-430 | 6897-FB | LSE digital dry bath heater, four block, 230V, UK plug | 1 |
| 75990-502 | 6878-SB | LSE digital dry bath heater, single block, 100V | 1 |
| 75989-424 | 6888-DB | LSE digital dry bath heater, dual block, 100V | 1 |
| 75989-432 | 6898-FB | LSE digital dry bath heater, four block, 100V | 1 |

Digital Dry Bath Heater Accessories

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|-----------|--------|------------------------------------------------------------------------------------------|---|
| 89137-826 | 480116 | Single block* for 48 x 0.2 mL PCR tubes or 6 x 0.2 mL strips | 1 |
| 89133-532 | 480117 | Single block* for 20 x 2.0 mL tubes | 1 |
| 89133-534 | 480118 | Single block* for 24 x 0.5 mL tubes | 1 |
| 89133-536 | 480119 | Single block* for 24 x 1.5 mL tubes | 1 |
| 89137-828 | 480120 | Single block* for 35 x 6 mm tubes | 1 |
| 89137-830 | 480121 | Single block* for 20 x 10 mm tubes | 1 |
| 89137-832 | 480122 | Single block* for 20 x 12 mm tubes | 1 |
| 89137-834 | 480123 | Single block* for 20 x 13 mm tubes | 1 |
| 89137-836 | 480124 | Single block* for 12 x 15 mL centrifuge tubes | 1 |
| 89137-838 | 480125 | Single block* for 12 x 16 mm tubes | 1 |
| 89137-840 | 480126 | Single block* for 12 x 17 mm tubes | 1 |
| 89137-842 | 480127 | Single block* for 6 x 20 mm tubes | 1 |
| 89137-844 | 480128 | Single block* for 6 x 25 mm tubes | 1 |
| 89137-846 | 480129 | Single block* for 5 x 50 mL centrifuge tubes | 1 |
| 89137-848 | 480130 | Single block, 96-well PCR microplate, skirted or nonskirted (for single block unit only) | 1 |
| 89137-850 | 480131 | Dual block, 96-well microplate or 4 slides (for dual block unit only) | 1 |
| 89137-852 | 480132 | Dual block, 96-well PCR microplate, skirted or nonskirted (for dual block unit only) | 1 |
| 89137-854 | 480133 | Dual block, 384-well PCR microplate (for dual block unit only) | 1 |

*Can be utilized with the single, dual, and four block units.

Warranty/Disclaimer: Unless otherwise specified, all products are for research use only. Not intended for use in diagnostic or therapeutic procedures. Corning Life Sciences makes no claims regarding the performance of these products for clinical or diagnostic applications.

For additional product or technical information, visit vwr.com/corninglifesciences, call 800.932.5000, or contact your local VWR Sales Representative.

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