

Dry Bath Incubators



Digital Dry Bath Incubators

All digital dry baths incorporate a proportional integrative derivative (PID) controller for easy temperature selection, rapid heat-up and superb stability. Temperature can be set in 0.1°C increments up to 120°C. Temperature uniformity is $\pm 0.25^\circ\text{C}$ at 37°C. The large LED display is easily seen throughout the lab. Digital Baths are available to accommodate either two or four blocks modules.

- Easy temperature selection
- Rapid heat-up
- Superior stability
- Uniform temperature
- Large easy to read LED display

Analog Dry Bath Incubators

The Analog Dry Bath Incubators are a more economical dry block version. When combined with the block modules, these dry block incubators provide a multitude of applications. Analog Dry Baths are available in one, two or four block capacity models.

- Amber pilot light
- Hydraulic thermostat max. temperature of 150°C for single block unit, 130°C for other units
- Dynamic temperature range
- Excellent value

Specifications

Catalog No.	CGS8475.35	CGS8476.35
Block Capacity	2 Blocks	4 Blocks
Maximum Temperature	120°C	120°C
Uniformity	$\pm 0.25^\circ\text{C}$ at 37°C	$\pm 0.25^\circ\text{C}$ at 37°C
Stability	$\pm 0.2^\circ\text{C}$ from 37° to 100°C	$\pm 0.2^\circ\text{C}$ from 37° to 100°C
Dimensions, H x W x D	8.9 x 20.3 x 24.9 cm (3.5 x 8 x 9.8 in)	8.9 x 26 x 28.6 cm (3.5 x 10.2 x 11.3 in)
Shipping Weight	2.3 kg (5 lbs)	2.7 kg (6 lbs)
Power	200 W	380 W

Catalog No.	Product
CGS 8480.78	Digital Dry Bath Incubator, 2 Block, 115 VAC, 60 Hz
CGS 8481.78	Digital Dry Bath Incubator, 2 Block, 230 VAC, 50 Hz
CGS 8482.78	Digital Dry Bath Incubator, 4 Block, 115 VAC, 60 Hz
CGS 8483.78	Digital Dry Bath Incubator, 4 Block, 230 VAC, 50 Hz
Descontinuado CGS 8484.78	Lid for 1 and 2 Block Dry Bath Incubators
Descontinuado CGS 8485.78	Lid for 4 Block Dry Bath Incubators

Specifications

Catalog No.	CGS8477.35	CGS8478.35	CGS8479.35
Block Capacity	1 blocks	2 blocks	4 blocks
Maximum Temp.	150°C	130°C	130°C
Uniformity	$\pm 0.50^\circ\text{C}$ at 37°C	$\pm 0.50^\circ\text{C}$ at 37°C	$\pm 0.50^\circ\text{C}$ at 37°C
Stability	$\pm 0.45^\circ\text{C}$ from 37° to 100°C	$\pm 0.45^\circ\text{C}$ from 37° to 100°C	$\pm 0.50^\circ\text{C}$ from 37° to 100°C
Dimensions, H x W x D	8.9 x 20.3 x 24.9 cm (3.5 x 8 x 9.8 in)	8.9 x 20.3 x 24.9 cm (3.5 x 8 x 9.8 in)	8.9 x 20.3 x 33 cm (3.5 x 8 x 13 in)
Shipping Weight	2 kg (4.5 lbs)	2 kg (4.5 lbs)	2.5 kg (5.5 lbs)
Power	100 W	150 W	300 W

Catalog No.	Product
CGS 8486.78	Analog Dry Bath Incubator, 1 Block, 115 VAC, 60 Hz
CGS 8487.78	Analog Dry Bath Incubator, 1 Block, 230 VAC, 50 Hz
CGS 8488.78	Analog Dry Bath Incubator, 2 Block, 115 VAC, 60 Hz
CGS 8489.78	Analog Dry Bath Incubator, 2 Block, 230 VAC, 50 Hz
CGS 8490.78	Analog Dry Bath Incubator, 4 Block, 115 VAC, 60 Hz
CGS 8491.78	Analog Dry Bath Incubator, 4 Block, 230 VAC, 50 Hz
CGS 8492.78	Lid for 1 and 2 Block Dry Bath Incubators
Descontinuado CGS 8493.78	Lid for 4 Block Dry Bath Incubators