

# Dry Bath Incubator

The LW Scientific Dry Bath Incubator is designed to be used for a broad range of applications. Stable temperatures and even heating make this two block unit perfect for use in clinical, biological, and even industrial lab settings. The 12V electronics make it portable when the optional battery cords are purchased – perfect for use by medical and veterinary professionals in the field. Economical and dependable, the LW Scientific Dry Bath Incubator offers users the choice to mix and match three popular standard heat blocks, while numerous other block configurations are available. Plus, the LWS Dry Bath Incubator will accommodate many other common brands of heat blocks.

## FEATURES

Digital temperature display  
programmable in F° or C°  
PID control ensures accuracy  
Suction cup feet  
Durable metal construction  
Compact, space-saving design  
2 block capacity  
**Choice of standard block sizes:**  
12 place for 6-15ml tubes  
(maximum OD 17mm)  
4 place for 50ml tubes  
(maximum OD 28.5mm)  
20 place for 2ml microtubes  
(maximum OD 11.2mm)

## SPECIFICATIONS

Temperature range:  
Ambient +2°F up to 150°F  
Preset at 98.6°F (37°C)  
Accuracy: +/- 0.3°F

## WEIGHT AND DIMS

**Bath Dimensions:**  
Width: 7.5 in (19 cm)  
Depth: 7.5 in (19.5 cm)  
Height: 4 in (10.7cm)  
Weight: 2.35 lbs (1 kg)

**Block Dimensions:**  
Width: 3.7 in (9.5 cm)  
Depth: 3 in (7.5 cm)  
Height: 2 in (5 cm)  
Weight: 1.5 lbs (.7 kg)

## ADVANTAGES

Insulated body  
Compact design  
Block lifting handle included



DBL-16PL-11DP

## Dry Bath Incubator Models

| Model #       | Description                                                               |
|---------------|---------------------------------------------------------------------------|
| DBL-08PL-50DP | Dry Bath Incubator, digital, with two 4-place 50ml heat blocks            |
| DBL-24PL-15DP | Dry Bath Incubator, digital, with two 12-place 6-15ml heat blocks         |
| DBL-40PL-02DP | Dry Bath Incubator, digital, with two 20-place 2ml heat blocks            |
| DBL-16PL-11DP | Dry Bath Incubator, digital, 4-place 50ml block and 12-place 6-15ml block |

- Portable – can be operated by 12V battery power
- Blocks contain thermometer ports for temperature monitoring
- Compatible with other common brands of heat blocks

## POWER / CONTROLS

Lighted power switch  
Auto-switching CE/cUL approved power adapter  
Output: 12V8A  
Input: 100-240VAC 50/60Hz



**4-place 50ml block**  
Part Number: 100668



**12-place 6-15ml block**  
Part Number: 100667



**20-place 2ml block**  
Part Number: 101335



Designed, Engineered &  
Assembled Proudly in America

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