

## Lab Armor Digital Bead Baths

**Cat. No. 41850-106**

**Cat. No. 41850-114**

**Cat. No. 41850-120**

**Cat. No. 41850-614**

**Size: 6 L Bead Bath Duo**

**Size: 14 L Bead Bath Duo**

**Size: 20 L Bead Bath Duo**

**Size: 6/14 L Bead Bath Duo**

### Description

Lab Armor/SHEL LAB high-performance baths are accurate, easy to use, safe and durable. The digital set/digital read P.I.D. temperature controller optimizes rapid heat-up. A microprocessor achieves precise temperature control regardless of how the unit is loaded. Calibration is performed directly from the front panel.

A warm air jacketed design radiates heat to the sides and bottom of the tank, eliminating hot spots. The unit has a non-contact, recessed heating element that ensure greater thermal uniformity.

The bath's tank is constructed of stainless steel and does not have seams, which makes cleaning easy. The unit's housings have a high quality textured powder coat finish. This electrostatically applied finish not only eliminates rust and chipping but is resistant to nicks, scratches and corrosives.

Lab Armor/SHEL Digital Water Baths are durable, dependable and are available in four sizes (6, 14, 20 L, and a dual 6/14 L), with a variety of safety and convenience features. These features include:

#### Bath features:

- ✓ Bath Armor Beads and water compatible
- ✓ Microprocessor Control
- ✓ Over-temperature Protection
- ✓ Pocket Handles
- ✓ Easy-to-clean stainless steel tank
- ✓ Air jacket heating
- ✓ Recessed heating element
- ✓ UL listed
- ✓ 12 month warranty

### Specifications

	6 Liter bath	14 Liter bath	20 Liter bath
Weight	19.00 lbs	27.00 lbs	42.00 lbs
Interior Dimensions WxDxH in. (cm)	12 x 6 x 6 (30.5 x 15.25 x 15.25)	12 x 13 x 6 (30.5 x 33 x 15.25)	11.5 x 19.5 x 6 (29.25 x 49.5 x 15.25)
Exterior Dimensions WxDxH in. (cm)	14.75 x 12.25 x 8.5 (38 x 31 x 22)	14.75 x 19 x 8.5 (38 x 48 x 22)	14.75 x 25 x 8.5 (38 x 63.5 x 31)
Tank Capacity	6L	14 L	20 L
Temperature Range	5°C above ambient to 80°C		
Temperature Uniformity	+/-0.25°C at 37°C		
Electrical Specifications	120V Hertz; 50/60Hz Watts: 500W Amps: 5.0A; 220V available		
Temperature Control	Microprocessor		