

Precision Scientific 185

## Analog General Purpose Water Bath



Limited Availability  
Used and in Good Condition

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## Precision Analog General Purpose Water Baths

Precision® offers the broadest range of bath sizes and models, set-it-and-forget-it accuracy, faster heat-up to temperature and easy calibration. Only Precision still offers -at no extra charge - all steel construction, a gable cover and diffuser shelf.

### Product Detail

These baths are available in eight different sizes, from 1.5 to 43 liters. They feature a temperature range from ambient + 5°C to 99.9°C, with temperature uniformity as tight as  $\pm 0.2^\circ\text{C}$  at 37°C. All bath sizes are available with analog temperature control. The baths are extremely easy to use and maintain. Temperature setpoint is easily adjusted or programmed from the front mounted control panel. The one-piece stainless steel interior, along with the tough epoxy-polyester powder coated exterior make clean-up a breeze!

#### Standard features include:

**Easy to maintain** seamless stainless steel interior chamber and epoxy powder coated exterior resist corrosion and chemical damage.

**Free stainless steel gable cover** and diffuser shelf, all baths except Models 181

Models 181 have a **polypropylene gable cover**.

Free thermometer

**Eight sizes:** choose chamber capacities ranging from 1.5 to 43 liters.

**Over-temperature safety circuitry** prevents thermal runaway.

**Front mounted controls** simplify operation.

*\*\* UL Listed (120V) and CE Marked (230V)*

### Precision Analog General Purpose Water Baths

Product#	Price	Description	Bath Pan Capacity (gallon/liters)	Voltage
<a href="#">51221070</a>	-	Model 180	0.4/1.5	120V-60Hz
<a href="#">51221071</a>	-	Model 180	0.4/1.5	230V- 50/60Hz
<a href="#">51221064</a>	-	Model 181	0.7/2.5	120V-60Hz
<a href="#">51221211</a>	-	Model 181	0.7/2.5	230V-50/60Hz
<a href="#">51221073</a>	-	Model 182	1.5/5.5	120V-60Hz
<a href="#">51221068</a>	-	Model 182	1.5/5.5	230V-50/60Hz
<a href="#">51221060</a>	-	Model 183	3.2/12	120V-60Hz
<a href="#">51221062</a>	-	Model 183	3.2/12	230V-50/60Hz
<a href="#">51221075</a>	-	Model 184	5.2/19.5	120V/60Hz
<a href="#">51221069</a>	-	Model 184	5.2/19.5	230V-50/60Hz
<a href="#">51221065</a>	-	Model 185	4.9/18	120V/60Hz
<a href="#">51221066</a>	-	Model 185	4.9/18	230V - 50/60Hz
<a href="#">51221072</a>	-	Model 186	11.4/43	120V/60Hz
<a href="#">51221074</a>	-	Model 186	11.4/43	230V/50-60Hz
<a href="#">51221061</a>	-	Model 188 (Dual Chamber)	2x 3.2/12	120V/60Hz
<a href="#">51221063</a>	-	Model 188 (Dual Chamber)	2 x 3.2/12	230V-60Hz

Specifications:	
Temperature Control:	Analog
Temperature display :	Thermometer
Maximum temperature (with gable cover) :	
180 model: :	95.0°C
All other models: :	99.9°C
Temperature uniformity :	± 0.2°C at 37°C
Temperature sensitivity :	± 0.1°C at 37°C
Bath pan dimensions (L x W x H):	
Model 180 :	6 x 11.5 x 2 in. / 15.2 x 29.2 x 5.1 cm
Model 181:	6 x 5 x 6 in. / 15.2 x 12.7 x 16.2 cm
Model 182:	11.5 x 6 x 6 in. / 29.2 x 15.2 x 15.2 cm
Model 183:	11.5 x 12.5 x 6 in. / 29.2 x 31.7 x 15.2 cm
Model 184:	14 x 12 x 8 in. / 35.6 x 30.5 x 20.3 cm
Model 185:	19.5 x 11.5 x 6 in. / 49.5 x 29.2 x 15.2 cm
Model 186:	16 x 28 x 6.5 in. / 40.6 x 71.1 x 16.5 cm
Model 188 (Dual chamber, each chamber):	11.5 x 12.5 x 6 in. / 29.2 x 31.7 x 15.2 cm

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