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TECHNOLOGY GROUP

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Artisan Technology Group
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Find the *Thermo / Precision Scientific 182* at our website: *Click HERE*

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 ± 0.2°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
51221070	-	Model 180	0.4/1.5	120V-60Hz
51221071	-	Model 180	0.4/1.5	230V- 50/60Hz
51221064	-	Model 181	0.7/2.5	120V-60Hz
51221211	-	Model 181	0.7/2.5	230V-50/60Hz
51221073	-	Model 182	1.5/5.5	120V-60Hz
51221068	-	Model 182	1.5/5.5	230V-50/60Hz
51221060	-	Model 183	3.2/12	120V-60Hz
51221062	-	Model 183	3.2/12	230V-50/60Hz
51221075	-	Model 184	5.2/19.5	120V/60Hz
51221069	-	Model 184	5.2/19.5	230V-50/60Hz
51221065	-	Model 185	4.9/18	120V/60Hz
51221066	-	Model 185	4.9/18	230V - 50/60Hz
51221072	-	Model 186	11.4/43	120V/60Hz
51221074	-	Model 186	11.4/43	230V/50-60Hz
51221061	-	Model 188 (Dual Chamber)	2x 3.2/12	120V/60Hz
51221063	-	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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