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TECHNOLOGY GROUP

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Precision General Purpose Utility Baths

Value-packed Precision General Purpose Utility Baths are easy on your wallet yet provide the exceptional performance and reliability you need for most general laboratory, environmental, medical, and biotechnical applications.

Precision offers the broadest range and highest value of laboratory water baths in the world!

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 181/281

Models 181/281 have a polypropylene gable cover

Eight sizes, chamber capacities ranging from 1.5 to 43 liters

Over-temperature safety circuitry prevents thermal runaway.

Front mounted controls simplify operation.

UL Listed

Performance Specifications

	Models		**Models**	
	180	**280**	**181**	**281**
Chamber Capacity	0.4 gallon / 1.5 liters		0.7 gallon / 2.5 liters	
Maximum Temperature	95.0°C		99.9°C	
Temperature Uniformity	±0.2°C at 37°C			
Temperature Sensitivity	±0.1°C at 37°C			
Dimensions (L x W x				

H) Chamber Exterior without cover	6 x 11.5 x 2 in. 8 x 14 x 6.75 in.[1]		6 x 5 x 6 in. 9.75 x 8 x 9.75 in.	
Shipping Data Dimensions (L x W x H) Weight Volume	12.25 x 19.25 x 12.25 in. 12 lbs 1.6 cu. ft. / 0.05 cu. meter		12.25 x 13.75 x 12.25 in. 12 lbs 1.2 cu. ft./0.03 cu. meter	
Catalog Number 115 V 230V	51221070 51221071	51221044 51221045	51221064 51221211	51221046 51221047

[1]Add 1.25 in. (32 mm) to exterior length for Model 280

	Models		**Models**	
	182	**282**	**183**	**283**
Chamber Capacity	1.5 gallon / 5.5 liters		3.2 gallon / 12 liters	
Maximum Temperature	99.9°C			
Temperature Uniformity	±0.2°C at 37 °C			
Temperature Sensitivity	±0.1°C at 37°C			
Dimensions (L x W x H) Chamber Exterior without cover	11.5 x 6 x 6 in. 15.25 x 8 x 9.75 in.[1]		11.5 x 12.5 x 6 in. 15.25 x 14.75 x 9.75 in.[1]	
Shipping Data Dimensions (L x W x H) Weight Volume	19.25 x 12.25 x 12.25 in. 16 lbs 1.6 cu. ft. / 0.05 cu. meter		20.5 x 18 x 12.75 in. 20 lbs 2.7 cu. ft. / 0.08 cu. meter	
Catalog Number 115 V 230V	51221073 51221068	51221048 51221049	51221060 51221062	51221050 51221051

	Models	**Models**

	184	284	185	285
Chamber Capacity	5.2 gallon / 19.5 liters		4.9 gallon / 18 liters	
Maximum Temperature	99.9°C			
Temperature Uniformity	±0.2°C at 37°C			
Temperature Sensitivity	±0.1°C at 37°C			
Dimensions (L x W x H) Chamber Exterior without cover	14 x 12 x 8 in. 18.75 x 15.75 x 9.75 in.		19.5 x 11.5 x 6 in. 23 x 13.75 x 9.75 in.	
Shipping Data Dimensions (L x W x H) Weight Volume	23.5 x 18 x 12.75 in. 25 lbs 3.1 cu. ft. / 0.09 cu. meter		27.5 x 16.5 x 14.75 in. 30 lbs 3.9 cu. ft. / 0.11 cu. meter	
Catalog Number 115 V 230V	 51221075 51221069	 51221052 51221053	 51221065 51221066	 51221054 51221055

[1]Each chamber.

	Models		Models	
	186	286	188	288
Chamber Capacity	11.4 gallon / 43 liters		3.2 gallon/ 12 liters	
Maximum Temperature	99.9°C			
Temperature Uniformity	±0.2°C at 37°C			
Temperature Sensitivity	±0.1°C at 37°C			
Dimensions (L x W x H) Chamber Exterior without cover	16 x 28 x 6.5 in. 20.75 x 31.5 x 9.75 in.		11.5 x 12.5 x 6 in.[1] 15.25 x 29 x 9.75 in.	
Shipping Data Dimensions	24 x 36.25 x 18 in.		18 x 34 x 12.75 in.	

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(L x W x H) Weight Volume	56 lbs 9 cu. ft. / 0.25 cu. meter		40 lbs 4.5 cu. ft. / 0.13 cu. meter	
Calalog Number 115 V 230V	 51221072 51220074	 51221056 51221057	 51221061 51221063	 51221058 51221059

Artisan Technology Group is an independent supplier of quality pre-owned equipment

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We buy equipment

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