

Amphibian and Digital Waterbath



Amphibian™

The Amphibian transforms a lab's existing water bath or incubator into an extremely cost effective and efficient hybridization system. Being equipped with an optional spindle adapter, it's perfect for thawing up to 24 cryotubes in a waterbath.

This fits most baths with a capacity of 6 liters or more and holds four 225 mm x 35 mm diameter glass bottles, or eight 100 mm x 35 mm diameter bottles. Being fabricated from stainless steel and other corrosion resistant materials, the Amphibian has a long life with superior stability and conductivity of a water bath. It's easily carried from lab to lab and uses only the bench space allotted to your existing equipment.

Because of the low voltage power which is supplied by a wall mount transformer and the silicone O-Ring sealed bottles which have been verified to be leak-proof, the Amphibian is a safe hybridization apparatus.

Specifications

Dimensions, H x W x D:

Exterior	27 x 14 x 38 cm (10.25 x 5.5 x 15.5 in)
Interior of Bath	13.3 x 12.7 x 26.7 cm (5.25 x 10.5 x 5 in)

Net Weight:

115 VAC	4.1 kg (9 lbs), including wall mount transformer
230 VAC	4.3 kg (9.5 lbs), including wall mount transformer

Shipping Weight:

115 VAC	5.8 kg (12.7 lbs)
230 VAC	5.9 kg (12.9 lbs)

Power 12 V D.C. Power Unit through 115 VAC or 230 VAC Wall Mount Transformer

Rotation Speed 3 to 11 rpm

Min. Bath Depth Requirement 13 cm (5.25 in)

Max. Recommended Temperature 75°C

Bath Cover Dimensions:

6 Liter	19 x 28 cm (7.5 x 11 in)
12 Liter	30.5 x 33 cm (12 x 13 in)

Catalog No.	Product
CGS 8385.39	Amphibian 115 VAC, 60 Hz
CGS 8386.39	Amphibian 230 VAC, 50 Hz, CE



Digital Waterbath

The Digital Waterbath is an excellent general purpose bath or the perfect accessory to Amphibian hybridization apparatus.

The Amphibian transformer power cord plugs into the bath electrical outlet located on the back of the bath.

The hydraulic thermostat is reliable and the LCD temperature display is easy to read. Being fabricated from steel and coated with a baked-on epoxy enamel the digital waterbath has a long life. The bath pan is made of seamless stainless steel.

- Has integral plug for Amphibian™
- Temperature is easy to select and verify, up to 100°C
- Well suited for general lab use
- Utilizes existing baths or incubators

Specifications

Overall	19.1 x 20.5 x 48.3 cm (7.5 x 8 x 19 in)
Pan (at Bottom)	15.6 x 12.7 x 27.3 cm (6.25 x 10.75 in)
Weight	4.9 kg (10.75 lb)
Power:	
Input	115 VAC 500 W
Output	115 VAC at 0.5 A
Temperature Range:	
Without Cover	Ambient +5° to 80°C
With Cover	Ambient +5° to 100°C

Catalog No.

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CGS 8387.39

CGS 8388.39

CGS 8389.39

CGS 8390.39

CGS 8391.39

CGS 8392.39

CGS 8393.39

CGS 8394.39

Product

Digital Waterbath 115 VAC, 60 Hz
Cover for 6 Liter Bath
Cover for 12 Liter Bath*
Glass Hybridization Bottles, 35 x 100 mm, pkg. of 2
Glass Hybridization Bottles, 35 x 150 mm, pkg. of 2
Glass Hybridization Bottles, 35 x 225 mm, pkg. of 2
Silicone O-Rings, pkg. of 10
Spindle Attachment for Cryotubes, holds 24 Tubes