

5 GALLON STIRRING BUCKET BATH

Simultaneously Heat & Stir Material



DEEP CHAMBER WATER BATH

Cascade Sciences' 5 gallon Stirring Bucket Bath keeps material warm, uniform, and in the ideal viscosity. The deep chamber (30L) water bath supports a 5 gallon bucket with Heidolph's powerful overhead stirring.

FEATURES

- Gasket around water bath tank prevents water from dripping onto the controls
- Warm air jacketed design radiates heat to the sides and bottom of the tank, eliminating hot spots
- Non-contact, recessed heating element that will prevent burnouts if the water level is too low
- Stainless steel bath is no-leak seamless construction
- Radius corners make cleaning easy
- High quality, electrostatically applied textured powder coat finish eliminates rust & chipping, resists to nicks, scratches and corrosives
- Adjustable clamp allows the stir motor and propeller shaft to easily move up and down
- NRTL certified



CASCADE'S STIRRING BUCKET BATH INCLUDES

CWB-30 CASCADE 30L DEEP CHAMBER WATER BATH (5 GAL BUCKET NOT INCLUDED)

HEIDOLPH'S HEI-TORQUE CORE OVERHEAD STIR MOTOR

HEIDOLPH'S UNIVERSAL CLAMP, SUPPORT RODS AND BRACKETS ATTACH THE STIR ASSEMBLY TO THE BATH

PR-30 PROPELLER IS IDEAL FOR MEDIUM TO HIGH VISCOSITY

503-847-9047

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cascaDESCIENCES.COM

VISIT OUR SHOWROOM!

6725 NE Evergreen Pkwy, Ste 106
Hillsboro, OR 97124

Cascade 5 Gallon Stirring Bucket Bath

SPECIFICATIONS

YOU MAY ALSO LIKE WATERLESS BEAD BATHS



20L CASCADE BEAD BATH



8L THERMAL BEADS

CWB-30 WATER BATH

Exterior Dimensions	16"W x 19"D x 16"H
Interior Dimensions	12"W x 14"D x 11"H
Volume	1.06 cu. ft (30L)
Unit Weight	28lbs
Shipping Weight	39lbs
Operating Temperature Range	Ambient +5°C to 80°C
Temperature Uniformity	0.2 °C
Temperature Stability	0.1 °C
Controller Type	Digital
Power	110 – 120 volt/ 50/60 Hz/ 7 amps
Max HVAC Load	1883 BTUs/hr
NRTL Certified	

HEI-TORQUE CORE STIR MOTOR

Number of Speed Gears	1
Rotation Speed Range	20-2,000 rpm
Rotation Speed Indicator	Digital, monochrome 2"
Speed Control	Electronic
Max Torque	40 Ncm
Torque Indicator	Symbol
Overheat Protection	Automatic Cut-out
Viscosity Max	10,000 mPa s
Stirring Cap. Max.	25L (6.6 Gal)
Power	110V/1ph/105W
Protection Class DIN EN 60529	IP 42

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