

Labnet AccuBlock™ Digital Dry Baths

The Labnet AccuBlock Digital Dry Baths are available in single, dual, and four block configurations and provide a broad temperature range up to 150°C, which makes them useful for a variety of applications in molecular biology, histology, clinical, environmental, and industrial laboratories.

They have been designed to incorporate the best combination of features including single, dual, and four block capacity, dual display, and an external temperature probe that gives life science researchers the confidence and efficiency they need when working with precious samples.

Features

- ▶ Single, dual, and four block capacity to maximize sample processing (blocks sold separately)
- ▶ Dual display allows for easy monitoring of temperature and time
- ▶ USB connectivity enables traceability of data
- ▶ Molded block chamber provides excellent temperature uniformity



Each Labnet AccuBlock Digital Dry Bath includes an easy fit magnetic lid





Specifications

Temperature range	Ambient +5°C to 150°C
Temperature display	4-digit LED, accurate to 0.1°C
Temperature uniformity	± 0.2°C (at 37°C in block)
Temperature accuracy	± 0.3°C
Temperature control	User calibratable microprocessor
Timer	1 minute to 99 hours 59 minutes, or continuous in 1-minute increments
Operating Altitude	Up to 2,000 meters
Dimensions (W x D x H)	
Single block	8.3 x 12.4 x 4.7 in. (21 x 31.5 x 12 cm)
Dual block	8.3 x 12.4 x 4.7 in. (21 x 31.5 x 12 cm)
Four block	8.3 x 16.3 x 4.7 in. (21 x 41.5 x 12 cm)
Weight	
Single block	7.0 lbs. (3.2 kg)
Dual block	7.0 lbs. (3.2 kg)
Four block	9.6 lbs. (4.4 kg)

Ordering Information

Labnet AccuBlock™ Digital Dry Baths

Cat. No.	Description
D1301	Digital dry bath, single block, 120V
D1301-230V	Digital dry bath, single block, 230V
D1302	Digital dry bath, dual block, 120V
D1302-230V	Digital dry bath, dual block, 230V
D1304	Digital dry bath, four block, 120V
D1304-230V	Digital dry bath, four block, 230V



Accessories

Cat. No.	Description
D1101	Solid block for machining (no holes)
D1102	Single block, 48 x 0.2 mL PCR tubes or 6 x 0.2 mL
D1102A	Single block, 24 x 2.0 mL tubes
D1105	Single block, 24 x 0.5 mL tubes
D1105A	Single block, 24 x 1.5 mL tubes
D1106	Single block, 35 x 6 mm tubes
D1110	Single block, 20 x 10 mm tubes
D1112	Single block, 20 x 12 mm tubes
D1113	Single block, 20 x 13 mm tubes
D1115-Tall	Single block, 12 x 15 mL conical tubes
D1116	Single block, 12 x 15 or 16 mm tubes
D1117	Single block, 12 x 17 mm tubes
D1120	Single block, 6 x 20 mm tubes

Cat. No.	Description
D1125	Single block, 6 x 25 mm tubes
D1150-TALL	Single block, 5 x 50 mL conical tubes
D1196-PCR	Single block, 96-well PCR plate, skirted or nonskirted
D1296	Dual block, 96-well microplate or 4 slides
D1296-PCR	Dual block, 96-well PCR plate, skirted or non-skirted
D12384	Dual block, 384-well PCR plate (for dual block unit only)
D1100-PS	Pop stopper for D1102, D1102A, D1105, D1105A blocks
D1105A-RACK	Labnet AccuRack™ tube rack for 20 x 1.5 mL tubes, compatible with the D1105A block
D1300-PROBE	Dry bath external temperature sensor

Labnet

www.labnetlink.com

Products described in this brochure are subject to availability
Corning Incorporated reserves the right to improve, enhance,
© 2020 Corning Incorporated. All rights reserved. 11/20 CLS

Industriestrasse 12
CH-6210 Sursee

mail@witec.ch
T 041 250 53 57

witec

experts in life science products