



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

This wishlist was generated on 03/05/2017, and contains the following Products:

88-4452

Dial Thermometer, 0° to 220°F x 2.0° and -10° to 100°C x 1.0°.

88-0161/01

Forced Convected Oven - 18 cu. ft. capacity - 240V

88-0156/02

Forced Convected Oven - 6.9 cu. ft. capacity - 120V

24-9220

Filter Papers 150mm Dia Equivalent to Whatman No 1. Box of 100.

78-0160

Clamped Boss Load Ring - 3.0 kN



Dial Thermometer, 0° to 220°F x 2.0° and -10° to 100°C x 1.0°.

Code: [88-4452](#)

Product Group: [Dial Thermometers](#)

0° to 220°F x 2.0° and -10° to 100°C x 1.0°.

Specification

Construction

Dual-scale; 1/8" (3 mm) diam. Stainless steel stem with bimetallic element; adjustable zero; plastic face.

Accuracy

±1% when over 2" (51 mm) of stem immersed.

Dimensions

1-3/4" (44 mm) dial diam. x 8" (203 mm) long stem.

Weight

Net 3 oz. (85 g).

Alternatives



Dial Thermometer, 25° to 125°F x 1.0° and -5° to 50°C x 0.5°.

Code: [88-4450](#)



Dial Thermometer, 50° to 300°F x 2.0° and 10° to 150°C x 1.0°.

Code: [88-4454](#)



Dial Thermometer, 50° to 500°F x 5.0° and 5° to 260°C x 5.0°.

Code: [88-4456](#)



Pocket Dial Thermometer, -40° to 160°F x 2.0°.

Code: [88-4460](#)



Pocket Dial Thermometer, 0° to 220°F x 2.0°.

Code: [88-4464](#)



Pocket Dial Thermometer, 0° to 250°C x 2.0°.

Code: [88-4468](#)



Pocket Dial Thermometer, 25° to 125°F x 1.0°.

Code: [88-4462](#)



Pocket Dial Thermometer, 50° to 500°F x 5.0°.

Code: [88-4466](#)



Forced Convected Oven - 18 cu. ft. capacity - 240V

Code: [88-0161/01](#)

Product Group: [Forced Convected Ovens](#)

240vAC, 50/60 Hz, 1Ø, 16.4 amps.

Alternatives



Bench Oven - Digital PID Controller - 7 cu. ft. capacity - 115V

Code: [88-0140/02](#)



Bench Oven - Digital PID Controller - 7 cu. ft. capacity - 230V

Code: [88-0140/01](#)



Bench Oven - Hydraulic Thermostat - 7 cu. ft. capacity - 115vAC

Code: [88-0130/02](#)



Bench Oven - Hydraulic Thermostat - 7 cu. ft. capacity - 230vAC

Code: [88-0130/01](#)



Double Wall Laboratory - 3.0 cu. Ft. Capacity - 115vAC

Code: [88-0220/02](#)



Double Wall Laboratory - 3.0 cu. Ft. Capacity - 230vAC

Code: [88-0220/01](#)



Double Wall Laboratory Oven - 0.7 cu. Ft. Capacity - 115vAC

Code: [88-0200/02](#)



Double Wall Laboratory Oven - 2.0 cu. Ft. Capacity - 115vAC

Code: [88-0210/02](#)



Forced Convected Oven - 27 cu. ft. capacity - 240v

Code: [88-0166/01](#)

Product Sheet

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Forced Convection Oven - 6.9 cu. ft. capacity - 120V

Code: [88-0156/02](#)



Forced Convected Oven - 6.9 cu. ft. capacity - 120V

Code: [88-0156/02](#)

Product Group: [Forced Convected Ovens](#)

120vAC, 60 Hz, 1Ø, 21.6 amps.

Specification

Chamber Size	30" w. x 18" d. x 22" h. (76 x 46 x 56 cm); 6.9 ft ³ (196 liters).
Overall Size	36" w. x 24.5" d. x 36.5" h. (92 x 63 x 93 cm).
Operating Range	35 °C - 204 °C (95 °F - 400 °F).
Weights	245 lbs. (112 kg).

Alternatives



Bench Oven - Digital PID Controller - 7 cu. ft. capacity - 115V

Code: [88-0140/02](#)



Bench Oven - Digital PID Controller - 7 cu. ft. capacity - 230V

Code: [88-0140/01](#)



Bench Oven - Hydraulic Thermostat - 7 cu. ft. capacity - 115vAC

Code: [88-0130/02](#)



Bench Oven - Hydraulic Thermostat - 7 cu. ft. capacity - 230vAC

Code: [88-0130/01](#)



Double Wall Laboratory - 3.0 cu. Ft. Capacity - 115vAC

Code: [88-0220/02](#)



Double Wall Laboratory - 3.0 cu. Ft. Capacity - 230vAC

Code: [88-0220/01](#)



Double Wall Laboratory Oven - 0.7 cu. Ft. Capacity - 115vAC

Code: [88-0200/02](#)



Double Wall Laboratory Oven - 2.0 cu. Ft. Capacity - 115vAC

Code: [88-0210/02](#)



Forced Convection Oven - 18 cu. ft. capacity - 240V

Code: [88-0161/01](#)



Forced Convection Oven - 27 cu. ft. capacity - 240v

Code: [88-0166/01](#)



Filter Papers 150mm Dia Equivalent to Whatman No 1. Box of 100.

Code: [24-9220](#)

Product Group: [BS EN CBR mould accessories](#)

Box of 100.

Standards

EN 13286-4, BS 1377-4, BS 1924-2

Accessories



BS Solid Base or Top Plate

Code: [24-9204](#)

Alternatives



BS Solid Base or Top Plate

Code: [24-9204](#)



Clamped Boss Load Ring - 3.0 kN

Code: 78-0160

Product Group: Digital Tritest 50 Load Frame,
Direct/Residual Shear Apparatus, Proving Rings,
Measurement of Load (Shear Stress), Clamped Boss
Load Rings

Standards

BS 1377, ASTM D3080

Specification

Capacity: kN, kgf, lbf	3.0, 300, 650
Typical Design sensitivity: N/div, kgf/div, lbf/div	2.0, 0.20, 0.43
Overall height mm	248
Approx weight kg	3.3
Capacity - lbf	1,000
Capacity - kN	3
Capacity - kgf	300
Typical Design Sensitivity - lbf/div	0.43
Typical Design Sensitivity - kN/div	2
Typical Design Sensitivity - Kgf/div	0.2
Overall Height	9.76" (248 mm)
Approx Weight	7.3 lbs.(3.3 kg)

Accessories



50kN Clamped Boss Load Ring

Code: 78-0860



Clamped Boss Load Ring - 10.0 kN

Code: 78-0460



Clamped Boss Load Ring - 2.0 kN

Code: [78-0060](#)



Clamped Boss Load Ring - 28.0 kN

Code: [78-0760](#)



Clamped Boss Load Ring - 4.5 kN

Code: [78-0260](#)

Spares/Consumables



Spare Dial Indicator for Load Rings

Code: [78-5461](#)

Alternatives



50kN Clamped Boss Load Ring

Code: [78-0860](#)



Clamped Boss Load Ring - 10.0 kN

Code: [78-0460](#)



Clamped Boss Load Ring - 2.0 kN

Code: [78-0060](#)



Clamped Boss Load Ring - 28.0 kN

Code: [78-0760](#)



Clamped Boss Load Ring - 4.5 kN

Code: [78-0260](#)