

Shellabs CO₂ Incubators for Belco Roller Apparatus



- Microprocessor Temperature Control
- Infrared CO₂ Control
- Accommodates Roller Bottle Apparatus
- All Stainless Steel Interior
- Positive Door Latch
- Double-Wall Insulation
- Powder-Coated Exterior
- Viewing Door

SHEL LAB's 28 cu ft CO₂ Incubator maximizes laboratory space in a convenient floor model design. Chamber floor is specifically designed for easy movement of roller bottle apparatus by use of flip-out ramp. Supplied with four 1 amp interior electrical outlets and gentle mechanical air convection that ensures excellent temperature uniformity, and eliminates cold spots. Infrared system accurately controls CO₂, provides fast CO₂ recovery after door openings, and is not affected by temperature or humidity. Six all stainless steel shelves come standard, and are adjustable on 1/2 increments. Well-suited for roller bottle apparatus and high-volume tissue culture applications. Ideal for cell harvesting.

7727-50230 Capacity: 28 cu ft

Exterior Dimensions: 37"x36"x74" (WxDxH) 94 x 91 x 188cm

Interior Dimensions: 33"x27"x62" (WxDxH) 84 x 69 x 157cm

Temperature Range: 5°C above ambient to 60°C

Temperature Uniformity: ± 0.5° C @ 37°C

Amperage: 115V; 15A, 230V; 10A

115V: 50/60Hz, Watts:1800

230V: 50/60Hz, Watts; 2200

CO₂ Range: 0-20 %

CO₂ Sensor: IR

CO₂ Rate: < 3 minutes

Temperature Control: ± 0.1°C

Jacket Type: Air

Relative Humidity Range: up to 95%

Shelving: 6 supplied (30 Maximum)

7727-00230 Capacity: 40 cu ft

External Dimensions: 41 x 34 x 87" (104 x 86 x 221cm)

Internal Dimensions: 35 x 26 x 76.5" (88 x 66 x 194cm)

Temperature Range: 5°C above ambient to 60°C

Temperature Uniformity: ± 0.5°C @ 37°C

Amperage: 15A, for 115V. 230V: 10A

115V: Hertz: 50/60, Watts: 1800

230V: Hertz: 50/60, Watts: 2200

CO₂ Range: 0-20%

CO₂ Sensor: IR

CO₂ Rate: < 3 minutes

Temperature Control: ± 0.1°C

Jacket Type: Air

Relative Humidity Range: up to 95%

Shelving: 6 Supplied (Maximum 30)

Shelf Dimensions: 34 x 24" (87 x 61cm)

Shipping Weight: 850lbs/386kg