



GLOBAL CELL
SOLUTIONS

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HAMILTON
the measure of excellence

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BioLevigator™ Technical Specifications

HARDWARE

Instrument dimensions (L x H x D) 69.8 x 32.5 x 24.3 cm
27.5 x 12.8 x 9.6 in.
Weight 14 kg / 30.8 lb
User Interface High resolution 6.4" touch-screen panel and click wheel
CO2 Sensor Infrared (IR)

INCUBATOR CHAMBER

Volume. ~3 Liters
Dimensions (L x H x D). 34.5 x 13.68 x 7.7 cm
13.6 x 5.4 x 3 in.
Capacity. 4 x 50 ml. LeviTube™
CO2 Range. 0 – 20%
Temperature Ambient +5°C to 40°C
Maintenance Spray and wipe-down with laboratory-grade disinfectants

OPERATION

Maximum power consumption 200 VA
Voltage. 85 – 240 VAC
Frequency. 47 – 63 Hz
Temperature range -25°C – 35°C
Humidity range. 15 – 35% (non condensing)
Noise level < 63 dBA (EN27779)
Usage Indoor use only
Communication Ethernet, RS232, USB (data export, software update)

STORAGE AND TRANSPORTATION

Humidity range. 10 – 90% (non condensing)
Temperature range -25°C to +70°C