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BEING Natural Convection Incubators

Laboratory incubator applications are diverse because of the many different industries and protocols they are used for. BEING Instruments has designed an incubator series to accommodate a wide variety of applications which guarantees temperature accuracy and reliability, while having the best safety features in the industry allow for peace of mind and protection against temperature deviations.



Technical Advantage Performance and Features

- P.I.D temperature controller provides accurate and reliable temperature control.
- Natural convection heating allows the sample temperature to be uniform, suitable for sterilization, powder drying, and high-temperature storage.
- Extended life silicone rubber gasket provides excellent sealing and long service life, but is easily replaced when the time for replacement is needed.
- 2-year warranty.

Convenience

- Inner chamber is made from corrosion resistant mirror stainless steel.
- Coved chamber corners make cleaning easy.
- Anti-skid shelf design, easy to operate single handedly.

Safety

- Auto start feature after power loss/return.
- Temperature deviation, over temperature set point, and over current protection alarms allow for peace of mind.
- Independent over-temperature protection meets DIN 12880 International standard requirements provides you double protection.



Model	BIT-16 (157-1014)	BIT-35 (157-1016)	BIT-55 (157-1018)	BIT-120 (157-1020)	BIT-200 (157-1022)
Chamber Volume	0.6 cu. ft., 16 L	1.3 cu. ft., 37 L	2.1 cu. ft., 60 L	4.3 cu. ft., 123 L	8.1 cu. ft., 228 L
Temp. Range	Ambient 10°C to 80°C				
Display Resolution	0.1				
Uniformity at 37°C	±1.0				
Temp. Stability	±0.2				
Heated to 37°C	30-min				
Shelves (Standard/Max)	2/5	2/5	2/6	2/10	2/16
Max Load Per Shelf	20 kg				
Net Weight	23 kg	44 kg	53 kg	79 kg	108 kg
Time	1 to 5999-min	1 to 5999-min	1 to 5999-min	1 to 5999-min	1 to 5999-min
Interior Dimension	10.6"W x 9"H x 10.2"D	12.6"W x 14"H x 13"D	15.8"W x 16.3"H x 14.2"D	20.5"W x 19.5"H x 18.9"D	25.6"W x 25.6"H x 21.3"D
Exterior Dimension	20"W x 15"H x 17.3"D	23"W x 22.6"H x 19.3"D	26.2"W x 24.8"H x 20.4"D	31"W x 29.3"H x 25.2"D	36"W x 35.7"H x 28"D
Power Consumption	100 Watts	300 Watts	350 Watts	600 Watts	700 Watts
Electrical Requirement	AC120 V, 60 Hz				



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