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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				