



Incubators and refrigerated incubators

BP Series

Applications

- The BP incubator range was developed in order to meet the needs of biological and medical analysis laboratories, allowing hospital or private laboratories to have higher requirements than present standards.



Specifications

- Temperature range: ambient +5°C to 100°C
- Rapid temperature set-point and homogeneity achieved with internal fan
- Volume 60L to 245L
- Stainless steel interior
- 2 anti-tip stainless steel shelves included (BP 60:1)
- Multiple adjustable shelf positions
- Left side cable entry port diam. 30 mm
- Inner safety glass door

Advantages

- Combined PID / fuzzy logic regulation
- High temperature homogeneity (< 0.5°C to 37°C)
- Adjustable air exchange (0 to 100%)
- Control sensor Pt 100 Ohms
- Digital display to the 1/10° (actual temperature and set-point)
- Timer: 99h 59 min
- High and low temperature visual alarm
- Over-temperature safety according to the European standard NF EN61010-2-010
- Heating of the chamber by forced convection, no risk of conduction and radiation: the air is introduced into the chamber at the set temperature
- Conforms to standards, EN60068-311 and NFX15-140
- Easy "hands-free" opening door
- EASYCLEANING inner stainless steel chamber (flat surface, removable shelf holders)
- Individual quality control certificate
- 24 month guarantee



Reference	Description	Voltage	Ext. dimensions W x D x H (mm)	Int. Dimensions W x D x H (mm)	Nb of shelves	Shelf Dimensions W x D (mm)
BP60	"BIO PERFORMANCE" forced convection incubator, plain door 56 liters	220V, 50Hz	526 x 579.5 x 640	400 x 356 x 390	1	380 x 320
BP60PV	"BIO PERFORMANCE" forced convection incubator, glass door 56 liters	220V, 50Hz	526 x 579.5 x 640	400 x 356 x 390	1	380 x 320
BP60/26	"BIO PERFORMANCE" forced convection incubator, plain door 56 liters	220V, 60Hz	526 x 579.5 x 640	400 x 356 x 390	1	380 x 320
BP60PV/26	"BIO PERFORMANCE" forced convection incubator, glass door 56 liters	220V, 60Hz	526 x 579.5 x 640	400 x 356 x 390	1	380 x 320
BP60/156	"BIO PERFORMANCE" forced convection incubator, plain door 56 liters	110V, 50/60Hz	526 x 579.5 x 640	400 x 356 x 390	1	380 x 320
BP60PV/156	"BIO PERFORMANCE" forced convection incubator, glass door 56 liters	110V, 50/60Hz	526 x 579.5 x 640	400 x 356 x 390	1	380 x 320
BP120	"BIO PERFORMANCE" forced convection incubator, plain door 114 liters	220V, 50Hz	626 x 679.5 x 750	500 x 456 x 500	2	480 x 430
BP120PV	"BIO PERFORMANCE" forced convection incubator, glass door 114 liters	220V, 50Hz	626 x 679.5 x 750	500 x 456 x 500	2	480 x 430
BP120/26	"BIO PERFORMANCE" forced convection incubator, plain door 114 liters	220V, 60Hz	626 x 679.5 x 750	500 x 456 x 500	2	480 x 430
BP120PV/26	"BIO PERFORMANCE" forced convection incubator, glass door 114 liters	220V, 60Hz	626 x 679.5 x 750	500 x 456 x 500	2	480 x 430
BP120/156	"BIO PERFORMANCE" forced convection incubator, plain door 114 liters	110V, 50/60Hz	626 x 679.5 x 750	500 x 456 x 500	2	480 x 430
BP120PV/156	"BIO PERFORMANCE" forced convection incubator, glass door 114 liters	110V, 50/60Hz	626 x 679.5 x 750	500 x 456 x 500	2	480 x 430
BP240	"BIO PERFORMANCE" forced convection incubator, plain door 228 liters	220V, 50Hz	626 x 679.5 x 1220	500 x 456 x 980	2	480 x 430

Reference	Description	Voltage	Ext. dimensions W x D x H (mm)	Int. Dimensions W x D x H (mm)	Nb of shelves	Shelf Dimensions W x D (mm)
BP240PV	"BIO PERFORMANCE" forced convection incubator, glass door 223 liters	220V, 50Hz	626 x 679.5 x 1230	500 x 456 x 980	2	480 x 430
BP240/26	"BIO PERFORMANCE" forced convection incubator, plain door 223 liters	220V, 60Hz	626 x 679.5 x 1230	500 x 456 x 980	2	480 x 430
BP240PV/26	"BIO PERFORMANCE" forced convection incubator, glass door 223 liters	220V, 60Hz	626 x 679.5 x 1230	500 x 456 x 980	2	480 x 430
BP240/156	"BIO PERFORMANCE" forced convection incubator, plain door 223 liters	110V, 50/60Hz	626 x 679.5 x 1230	500 x 456 x 980	2	480 x 430
BP240PV/156	"BIO PERFORMANCE" forced convection incubator, glass door 223 liters	110V, 50/60Hz	626 x 679.5 x 1230	500 x 456 x 980	2	480 x 430

ACCESSORIES

Reference	Model	Description
AP/RAY1	BP60	Stainless steel shelving
AP/RAY2	BP120 BP240	Stainless steel shelving
AP/ETA1	BP60	Additional stainless steel shelf
AP/ETA2	BP120 BP240	Additional stainless steel shelf
BP/LOW1	BP120 BP240	Lowenstein tray 42 tubes diam. 16 mm H.170 mm
BP/LOW2	BP120 BP240	Lowenstein tray 63 tubes diam. 18 mm H. 140 mm
AP/BAC1	BP60	Stainless steel water tray 395 x 350 x 20 mm
AP/BAC2	BC120 BC240	Stainless steel water tray 495 x 450 x 20 mm
BP/ETABP1	BP60	Stainless steel rack 6x6 Petri boxes diam. 90 mm
BP/ETABP2	BP120 BP240	Stainless steel rack 9x6 Petri boxes diam. 90 mm
AP/SOC1	BP120 BP240	Base without castors height 150 mm
AP/SOC2	BP120 BP240	Base without castors height 250 mm
AP/SUP	All	Kit de superposition

OPTIONS

Reference	Description
BP/OPT1	Cable entry port diam. 50 mm
AP/OPT3	Key locking door
AP/OPT6	4 castors
AP/OPT8	Pt 100 Ohms + DIN socket for recorder link
AP/OPT9	PT 100 Ohms sensor issued with a 3 point COFRAC certification
AP/OPT10	Circular 1 way recorder disc
QUAL4	Qualification COFRAC en 9 points
QUAL3	Certificate for 1 oven - 1 set-point

ABOUT US

Founded in Lyon in 1918 at the request of pharmaceutical companies which then grow in the Lyon region and looking for the sample preparation equipment...

SERVICE DEPARTMENT

From 8.00 to 17.00 Monday to Thursday
From 8.00 to 16.00 on Fridays

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