

Series BE

with electronic 2-point-regulation
(PD/PID-performance)

with safety device type 3.1 from +25°C* to +70°C

MEMMERT – for more than 30 years one of Europe's leading manufacturers of electrically heated ovens – offer with their series "Precision Incubators" an unparalleled range which has proved its suitability in the world markets thousands of times over.

Available in 8 resp. 5 different sizes, series B resp. BE incubators are used in the field of microbiology for growing bacteria cultures etc.

For low temperature incubation series BKE offers a temperature range of $\pm 0^{\circ}\text{C}$ to $+60^{\circ}\text{C}$ and is available in 5 different sizes. Useful in the fields of biology, botany, virology, oceanography etc., they also fulfill the requirements of food research, water pollution, sewage laboratories or blood bank refrigerators in hospitals.

MEMMERT Precision Incubators are manufactured according to the VDE-regulation. Also series B can be delivered with an overheat protection according to the new German safety standard DIN 12 880 (see special equipment).

BE/BKE models are fitted with safety device type 3.1 (standard).

BKE: Safety device type 3.1 valid only for temperatures above ambient.

Technical data:

Working chamber: Series B/BE standard model made of pure aluminium, with chemically finished surface. Special model made of brilliant stainless steel no. 1.4301 (additional price). Series BKE made of stainless steel no. 1.4301 (standard).

Outside: made of textured stainless steel no. 1.4301, (easy maintenance), back made of sheet steel, galvanized.

Doors: double-walled metal door, fully insulated and inner glass door; model B 26: without inner glass door, either with metal door or with full-sight glass door.

Operating-sensitivity: Series B: $\pm 0.5^{\circ}\text{C}$
Series BE/BKE: $\pm 0.2^{\circ}\text{C}$

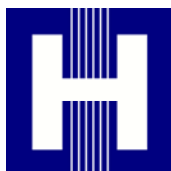
Operating-uniformity: better than DIN 58945

Electric supply: 220 volts A. C., valid from 190 to 260 volts, or 110 volts A. C., valid from 90 to 150 volts, 50/60 cycles.

Series BKE 110 V and/or 60 cycles upon special request (additional price).

Standard equipment:

Rotary switch with on-off-timer positions, indicating lights, 1 temperature-selector, 1 electronic regulator with overheat controller type no. 3.1 (series BE/BKE), 1 scale-lock, 1 connecting cable with plug, 1 built-in control thermometer, 1 ventilation-slide (series B/BE), 2 shelves perforated, made of pure aluminium with chemically finished surface, size 50 to 80 and series BKE: made of brilliant stainless steel no. 1.4301, 2 keyhole slots for hanging on a wall (up to model B/BE 30), 1 supply cable. Series B/BE size 80 and series BKE 50 to BKE 80 fitted with castors.



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Varmeskab Memmert type BE 400

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We make reservation for possible errors.

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Alle mål i mm.
All measures in mm.

Lager nr. /LH

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