INCUBATORS

BACTERIOLOGICAL INCUBATORS

With Stainless Steel Chamber

M 420 BP

Working temperature range Ambient temperature +5 °C to 100 °C

Capacity (Chamber volume)

Type of thermoelement Linear temperature sensor **Temperature control** PID Digital control Load switching element SSR (Solid State Relay) Thermostat setting increments in 0.1 °C steps Thermostat working accuracy ± 0.1 ℃ **Thermometer display increments** in 0.1 °C steps

Chamber temperature accuracy $\pm 1 \%$ Circulating fan Available

Postpone / Process time 1 min - 99 hours 59 min

Timing begins When reached set temperature value

Safety measure Safety thermostat with liquid expansion (30-110) °C **Casing material** Sheet steel finished in stoved enamel paint

Chamber material Stainless steel **Insulation material** Rock wool

Shelf 2 Perforated stainless steel

Fuse 6 Amps **Power rating** 500 W

Power supply AC 190-240 V / 50-60 Hz Chamber dimensions (w x h x d)42 x 35 x 33 cm

Overall dimensions (w x h x d)71 x 54 x 49 cm Net weight 38 kg **Gross weight** 43 kg





