

## Colony counter – Astor 20

Astor 20 is a modern colony counter: its transparent, back-lit, Petri dish holder is sensitive to pressure, so that Astor 20 progressively enumerates the grown colonies each time the plate on the holder is hit by a common marker pen. Simply, there is no need of a special, dedicated and wired marker pen anymore: any common one can be used. The holder is back-lit by LEDs, which offer a better light diffusion, a higher reliability and a ridiculous power consumption (2 W). Astor 20 can hold Petri dishes up to 110 mm diameter.

### Technical features:

- ✦ Clear 5-figure display with automatic enumeration and Reset key
- ✦ Acoustic signal for each count confirmation
- ✦ Back-lit transparent Petri dish holder
- ✦ Enumeration by pressure: no wired dedicated marker pen is needed
- ✦ Diameter of the Petri dish holder: 110 mm
- ✦ LED technology: 2-Watt total power consumption
- ✦ Power voltage: 110 or 220 V




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Code no. 67175      Colony counter - Astor 20

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### Accessories:

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Code no. 66131      Lamp with pantograph hinged arm and magnifying lens

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## Thermostatic unit - Astor 800/D

Astor 800/D is a precision thermostatic unit, with digital thermal regulator, suitable to be mounted on tanks for the creation of customized waterbaths. Its use is excellent for thermostating and heating up culture media, Elisa microplates, samples or any other laboratory product.

### Technical features:

- ✦ External structure made in stove enamelled and painted metal
- ✦ Temperature control by means of a digital thermal regulator
- ✦ Digital display with 0,1°C resolution
- ✦ Water agitating and mixing fan
- ✦ Suitable to different tanks (available as accessories, only)
- ✦ Safety device against the over-temperatures caused by lack of water
- ✦ Adjustable temperature range: from room temperature +5°C up to 100°C
- ✦ Precision: better than 0,2°C
- ✦ Power supply: 220 V – 50 Hz. - 1.000 W. Other voltages: upon request




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Code no. 67118      Thermostatic unit - Astor 800 D

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### Accessories:

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Code no. H150024      8-liter polycarbonate tank, 26x32x15 (h) cm

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Code no. 4113      15-liter polycarbonate tank, 49x29x15 (h) cm

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Various codes      Stainless steel holder for tubes, flasks, beakers, etc., different sizes (please, specify)

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