

**FUNKE  
GERBER**

# *ColonyStar*

Colony counter



## ColonyStar

Counting colonies is quick and simple. The counting has been eased thanks to the electric marking pen – counting occurs by touching the colony with the electrical marking pen.

The synthetic housing is attractive and easy to clean. The illuminated area has a

diameter of about 145 mm and is supplied with an adapter allowing the use of smaller Petri dishes. Direct/indirect illumination and adjustable height enable a dazzle-free use and give optimal results.



ColonyStar with frosted glass plate and adapter for smaller Petri dishes (delivered with the colony counter). Direct illumination for dark culture-media (e.g. E-Coli-Bacteria)



ColonyStar with clear glass plate and dark illumination area (see accessories). Indirect illumination (sideways) for bright culture-media (e.g. Reference-determination of the total amount of colonies with Plate Count Agar)

### Ordering specifications/Accessories:

#### ColonyStar

Art.-Nr 8502

#### Accessories:

1. Magnifier with base plate (magnification: 2 x)
2. Automatic electric pen - complet
3. Fiber refill (spare parts for 8503)
4. Clear glass plate with dark field

Art.-Nr. 8501

Art.-Nr. 8503

Art.-Nr. 8504

Art.-Nr. 8505

#### ColonyStar with spare parts (1., 2., 3., 4.)

Art.-Nr. 8500

### Technical specifications:

Counter: LCD-display (0 ... 99999/5 Digits) with reset switch and acoustic signal (which can be switched off). Plug for automatic electric pen.

Connection: 230 V / 50 Hz ... 60 Hz / 39 VA

Size: Length/Width/Height: 250 mm x 230 mm x 95 mm

Weight: 1,5 kg