

BIOcontact®

TECHNICAL SHEET

Standards: *NF EN ISO 14698-1 annex C, NF V08-037, NF ISO 18593*



Specifications

Sampling time	10 sec ± 1 sec
Press strength	500 or 600 g (on demand)
Power supply	3V Lithium Battery
Dimensions	Height: 65 mm ø upper part: 76 mm ø lower part: 88 mm
Weight	286 g

Main features

Repeatable and reproducible sampling

Calibrated spring that works in compression and limits the press strength to 500 or 600 g

Uniform pressure over the entire surface of the agar medium

Device allowing the contact box to be "clipped" very easily

Custom-made piston to adapt to your 55 mm Petri dishes (RODAC type)

Polyoxymethylene body and piston (POM, DELRIN® type), highly resistant to impacts and most detergents

Integrated electronic circuit

Countdown of the application time visualized by flashing LEDs activated when the bottom of the device is in contact with the surface to be checked

Indication of the end of sampling when the LEDs are off

Circuit coated with tropicalized varnish (optional)