

INCUBATOR DISRUPTIVE PSI 56 220 V









DRY INCUBATOR

TECHNICAL SPECIFICATIONS

ELECTRICAL POWER SUPPLY
Single Phase 230 V - 50/60 Hz
Maximum power consumption
80 W/h

DIMENSIONS
23.23 x 13.78 x 15.75 inches
(59 cm x 35 cm x 40 cm)

WEIGHT
1.89 lb (19.2 Kg)

-  One-piece double wall
-  Made of antistatic material
-  Stainless Steel
-  Programmable natural cooling system
-  Proportional-Integral-Derivative Control
-  Programmable automatic natural turning system

GENERAL FEATURES

Capacity: 56 eggs (medium size).
Made of polyester using the DWOP system.
Door with panoramic methacrylate window and two air chambers.
Stainless steel inner plate with electro polishing treatment.
LED interior light with automatic self-disconnection.

ELECTRONIC CONTROL SYSTEM

Electronic PID control with DISPLAY-LED of digital humidity and programmable temperature.
32-character LCD screen with LED lighting with language selection.
Decimal humidity programming range from 10% RH to 70% RH.
Decimal Temperature programming range from 20.0 °C to 45.0 °C (optional reading in Fahrenheit scale).
Electronic ventilation system with variable speed.
Radial heating system RHT (Radial Heat Technology).
NCDP-Cool controlled periodic cooling system with programmable functions:
Cooling intervals (from 1 to 24h) / Cooling temperature over SET (-0.2 to -10 °C) / Cooling period duration (from 1 to 59 minutes).
Exclusive High Airflow System: extra humidity reduction through hyperventilation.

TURNING SYSTEM

Programmable NATAP automatic turning system.
Rotation on the stainless steel base. Push by means of rods with adjustable height and separation.
Fixed-Random turning programming selector. / Programmable start and stop turning intervals. / Turning interval (from 5 minutes to 24 hours).

OPTIONAL

Telephone alert system / Calibration thermometer.

DIRECTIVE AND STANDARD COMPLIANCE

The incubator complies with the provisions of the directives:
Machinery Directive 98/37 / CEE / Low voltage 73/23 / CEE / Electromagnetic compatibility 89/336 / CEE
They also comply with the provisions of harmonized standards:
UNE-EN 292-1:1993 / UNE-EN 292-2:1993 / UNE-EN 294:1993 / UNE-EN 418:1992 / UNE-EN 614-1:1995 / UNE-EN 61310:1996 / UNE-EN 50081:1994
/ UNE-EN 60320-1:2003 / UNE-EN 60898:1992 / UNE-EN 55014-1:2002 / UNE-EN 842:1997 / UNE-EN 953:1998 / UNE-EN 1050:1997 / UNE-EN
60335-1:2002 / UNE-EN 60204:1999 / UNE-EN 20324:1993 / UNE-EN 50082:1998 / UNE-EN 20324:2000