



SPECIFICATIONS



## INFANT CLOSED INCUBATOR **SATIS** REF. 3552

**Médipréma's Satis model 3552 incubator** provides an exceptional temperature regulation accuracy thanks to the Isis electronic system. Its humidification system by conducting forced air on removable water tank allows to safely obtain preset humidity levels.

The practical and functional qualities of the incubator allow the medical team to treat newborn infants under ideal conditions of safety and comfort.



Variable height adjustment model

# INFANT CLOSED INCUBATOR **SATIS**

REF. **3552**

## SPECIFICATIONS

### THERMAL REGULATION

**Mode air** from 20 to 39°C (with secure access above 37°C).

**Skin mode** from 35 to 39°C (with secure access above 37°C).

Quick and secure temperature increase without exceeding the requested temperature. The use of Pt1000 Ohm platinum probes, which have almost zero time variability curve, assures the regulation system reliability.

**PRESET HYGROMETRY** by conducting forced air on removable water tank including visualized water level: mini 45% maxi 70% +/-10%.

**OXYGEN INLET.**

**SOUND AND VISUAL ALARMS.**

**HEATING POWER:** 450W for 230V (absorbed power 600VA).

**POWER SUPPLY:** 220-240V 50Hz (115V 60Hz option).

**ELECTRICAL CLASSIFICATION: CLASS I TYPE B.**

**SOUND LEVEL** ≤ 45 dB(A).

**CLASS IIB MEDICAL DEVICE.**

## OPTIONS & ACCESSORIES

- Variable Height Adjustment (200 mm adjustment)
- 2nd pedal for variable height adjustment
- Ventilator hoses holder
- Double wall
- Plate rotating through 90°, 75% extendable
- O2 kit (0-15l/min flowmeter, humidifier and hoses)
- Sliding storage space feet side
- U-shape bumper rail
- Stainless steel feet side rail
- Pivoting storage tray
- Day and night cover
- Memory of shape mattress
- Stretch mattress cover
- Single patient skin probe
- Oxygen cylinder holder
- Inverter shelf
- IV pole with clamp
- Antistatic wheels diam. 125 mm
- UPS
- Kit for RS232 network data
- 115V 60Hz

## DESCRIPTION

**TEMPERATURES DISPLAY WITH BIG DIGITS.** Good visibility of the different parameters.

**SPACIOUS CANOPY** (LxWxH 890x455x435 mm) in PMMA without bisphenol, with perfect visibility on 5 sides and many accesses to the baby.

**Front panel:** inclined side. 2 large lateral swivelling doors with 2 portholes.

**Rear panel:** inclined side. 2 portholes.

**Head side :** 1 two-leaf door.

**ERGONOMIC HINGE BOLTS** allowing to significantly reduce the noise when opening the ports, to increase the visibility inside the canopy and to open the ports with elbows without hygiene fault.

**4 ORIFICES** for easily passing sensors and pipes.

**COMFORTABLE BEDDING** (LxWxH 620x390x30 mm).

**TILT POSITION** +/-10°.

**X-RAY CASSETTE LOCATION**

**FLOOR/BEDDING HEIGHT:** 930 mm (fixed height) - 960/1160 mm (with the height adjustment option).

**RAIL FOR ACCESSORIES** on head side.

**4 SWIVELLING CASTORS** diam.125 mm (2 with brake).

**DIMENSIONS:** LxH 985x 560x1320 or 1353-1553 mm.

**WEIGHT** 75 kg (VHA model).



Fixed height model

