

AURION® COMPACT AMAGNETIC TECHNICAL DATA SHEET - CP/MRI

MODEL CODE: CP/MRI

DESCRIPTION: AURION® COMPACT AMAGNETIC TROLLEY

TRADEMARK: AURION®

(Registered trademark and property of Gamma Poliuretani S.r.l.)

TROLLEY DIMENSIONS: 830 x 715 x 910 h mm

PACKAGING DIMENSIONS: 990 x 770 x 1130 h mm

MARKING: CE

MANUFACTURER: Gamma Poliuretani S.r.l.

TECHNICAL FEATURES:

STANDARD TECHNICAL FEATURES FOR TROLLEY BASE BODY:

The AURION® COMPACT trolley body is a one-piece body made of self-extinguishing Baydur® Polyurethane according to UL class V0, produced without the use of Latex.

It can be washed and disinfected, and the material does not react with dilute acids, alkalis and solvents.

For safety reasons, the handles are molded and integrated into the trolley body.

The working surface has a molded, raised perimeter edge on all four sides that is anti-drip.

An autoclavable stainless steel dressing basin is placed in a specific drawer.

The drawers can be secured by a centralized key or seal system.

A drawer for life-saving drugs is included in the structure of the trolley that thanks to a transparent surface allows identification of the medication needed for an immediate emergency.

Each drawer is equipped with a label holder useful for identifying its contents.

The perimeter bumper prevents damage to hospital staff, cart and medical objects.

STANDARD FEATURES ALWAYS INCLUDED IN THE TROLLEY:

1. ONE-PIECE BAYDUR® POLYURETHANE STRUCTURE
2. NO. 2 CLEAR PLASTIC SWINGING POCKETS
3. CATHETERS COMPARTMENT
4. OXYGEN TANK HOLDER EQUIPPED WITH STRAPS FOR ANCHORAGE
5. BOTTLE HOLDER
6. SIDE DRAWER LIFE-SAVING MEDICATION HOLDER
7. SIDE MEDICINE DRAWER
8. 18/10 STAINLESS STEEL BASIN
9. CONTAINER FOR USED NEEDLES
10. AMPOULE OPENER
11. WASTE BIN WITH LID
12. SLIDING WORKING TOP SURFACE
13. ACCESSORY HOOKS
14. NO. 4 PIVOTING WHEELS (3 WITH BRAKES - 1 ANTISTATIC)

DECLARATION OF AMAGNETICITY:

We hereby certify that the trolley "Aurion" model CP/MRI is composed of the following materials:

Overall Mass Trolley Kg. 48.00 100.00%.

- 1) Thermoplastics and polyurethane resins Kg. 46.18 96.21%
- 2) Metal parts in Aisi 304 Kg. 1,50 3,13%
- 3) Steel metal parts Kg. 0.32 0.67%
- 1) Thermoplastics (PS, PP TA 30%, PE) and totally non-magnetic polyurethane resins.
- 2) Metal parts (bolts and plates for wheel attachment) manufactured from AISI 304 stainless steel with magnetic permeability = 1.008 (non-magnetic/weakly magnetic)
- 3) Magnetic steel metal parts (wheel bearings) placed at an average height of 120 mm above the ground.

The mass of magnetic material, amounting to 0.67% of the total mass is to be considered irrelevant in the non-magnetic behavior of the trolley in the vicinity of equipment generating magnetic fields for use in therapeutic and/or diagnostic.

Compatible for use in the operating room and TESLA 3 room.



IMMAGINE INDICATIVA