MMSlog® MULTIFUNCTIONAL TROLLEY
MMSlog® MULTIFUNCTIONAL TROLLEY BODY

The MMSlog® Multifunctional Trolley with standardised dimensions in accordance with ISO 3394 is suitable for the storage and distribution of consumables/sanitary material in service.

The BODY of the trolley consists of a frame and a base chassis, both made in folded and welded steel plate, with epoxy coating in a customisable colour (see “Colour range” section). Its folded sheet design offers high strength and stability, as well as smooth surfaces that make the trolley’s cleaning and disinfection easier.

The top of the trolley features a thermoformed ABS plastic polymer work surface (by default) or Solid Surface Corian® (upon special request). The physical-chemical resistance of both materials ensures easy cleaning and disinfection of the top. The worktops, in both cases in white, include a perimeter rim to prevent that objects placed on top fall over, as well as a lateral handle for comfortable manoeuvrability of the trolley.

The trolley’s front and inner sections include drawers with telescopic guides that enable complete extraction as well as a closing hold mechanism that prevents the accidental opening of the drawer when the trolley is in motion. The front of the drawer is made in different coloured ABS (see “Colour range” section) and features an ergonomic handle that makes it easy to extract the drawer. The inside of the drawer includes 600*400 mm modules according to ISO 3394 in clear ABS, with different heights: 50, 100 and 200 mm. The 600*400 mm module can be easily extracted to replace or clean it, and its interior can be subdivided by means of longitudinal and transverse separators which can be securely fastened. Based on the three types of drawers available, with height values on 80, 160 and 240 mm, the system enables various combinations in terms of number and height of drawers (see “Drawer layout” section). The central locking mechanism makes it possible to lock front and side drawers and lateral tilting boxes.

The multiple anchorage points on both sides and on the rear of the trolley make it possible to use a wide variety of accessories (see “Accessories” section), which are defined in each case according to the functionality assigned to each trolley (e.g. Dressings, Anaesthesia, Emergency, etc.).

The base of the trolley features an ABS perimeter bumper and a set of four polyamide swivel wheels, with a 125 mm diameter, two of them with brakes.

External dimensions of the trolley: 840*570*970 mm (W*D*H).
COLOUR RANGE BODY AND DRAWERS

Blue – code 02
Ral 5024

Red – code 04
Ral 3020

Mustard – code 06
Ral 1037

DRAWER LAYOUT

<table>
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<tr>
<th>Reference**</th>
<th>MC3XX05112</th>
<th>MC4XX054102</th>
<th>MC4XX152112</th>
<th>MC5XX253102</th>
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<th>MC6XX550112</th>
<th>MC6XX452102</th>
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<tbody>
<tr>
<td>Number of Drawers</td>
<td>3</td>
<td>4</td>
<td>4</td>
<td>5</td>
<td>5</td>
<td>6</td>
<td>6</td>
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<tr>
<td>80 mm drawer</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>160 mm drawer</td>
<td>1</td>
<td>4</td>
<td>2</td>
<td>3</td>
<td>1</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>240 mm drawer</td>
<td>2</td>
<td>-</td>
<td>1</td>
<td>-</td>
<td>1</td>
<td>1</td>
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(** XX should be replaced by colour coding.

TRAYS, BASKETS AND DIVIDERS INCLUDED IN EACH DRAWER*

<table>
<thead>
<tr>
<th>Reference</th>
<th>Description</th>
<th>80 mm. drawer</th>
<th>160 mm. drawer</th>
<th>240 mm. drawer</th>
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<td>CM201604005</td>
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<td>CM201604100</td>
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<tr>
<td>CM203401001</td>
<td>CLEAR ABS SEPARATOR 400*100 F/TRAY</td>
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<td>CM203601001</td>
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<tr>
<td>CM202604020</td>
<td>CLEAR ABS BASKET 600<em>400</em>200 MM</td>
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<td>CM203402002</td>
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<td>CM203602002</td>
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</table>

(*) Additional dividers can be supplied upon request.
ACCESSORIES IN THE TROLLEY TOP

**MC011000100 TELESCOPIC IV STAND**

The height-adjustable TELESCOPIC IV STAND is made in stainless steel tube and rod. It consists of an 18 mm diameter base tube fixed to the trolley, with a mechanism for adjusting and locking the IV stand height; this adjustment can be carried out with a single hand. The height-adjustable IV stand (up to 620 mm) consists of a 14 mm tube with two hooks (supporting up to 2 kg. each) made in 6 mm diameter stainless steel rod.

External dimensions: 206*500 mm (W*H)

**MC011000600 DEFIBRILLATOR SUPPORT**

The DEFIBRILLATOR SUPPORT is made in tube and folded steel sheet painted with epoxy. It consists of a base onto which the upper support tray for the defibrillator, with a 90° rotation, is fixed. The tray features a pair of polypropylene straps through side grooves that can be adjusted using the Velcro at its ends to ensure the solid subjection of the defibrillator when the trolley is in motion.

External dimensions: 360*250*118 mm (W*D*H)

**MC011000800 UPPER BRIDGE WITH TECHNICAL PANEL**

The UPPER BRIDGE consists of a double 30 mm steel tube frame painted with epoxy in a light grey colour. The central part of the bridge is equipped with a DM Compac technical board panel in grey, for fixing various accessories.

External dimensions: 730*57*562 mm (W*D*H).

The ACCESSORIES available for the bridge are: (a, b) RACKS WITH 5 or 6 TILTING BOXES made in polystyrene (PE); (c) FLAT SHELF and (d) SUTURE SHELF, both made in folded steel sheet and painted with epoxy in light grey colour.
### ACCESSORIES ON THE FRONT OF THE TROLLEY

**MC011000300 CENT. LOCKING WITH ELECTRONIC LOCK**

The ELECTRONIC LOCKING is located in the upper left front of the trolley, and can be activated using a numerical code and/or RFID proximity card (available upon special request), which makes it possible to lock and unlock the front and side drawers, as well as the lateral tilting boxes. It can be complemented with the MC011000200 PLASTIC SEAL.

External dimensions: 38*33*151 mm (W*D*H)

**MC011000400 CENTRALISED LOCKING WITH KEY**

The CENTRALISED LOCKING WITH KEY is located in the upper left front of the trolley, and makes it possible to lock and unlock the front and side drawers, as well as the lateral tilting boxes.

It can be complemented with the MC011000200 PLASTIC SEAL.

**MC011000200 PLASTIC SEAL (SET OF 100 NUMBERED PARTS)**

The PLASTIC SEAL is a simple plastic flange with a printed numerical code, which enables control and recording of the openings. This flange is fixed by means of pins and must be broken when the central locking lever is actuated each time it is opened to access the front or side drawers of the trolley.

### ACCESSORIES ON THE BACK OF THE TROLLEY

**MC031000100 CPR MASSAGE PLATE**

The CPR MASSAGE PLATE is made in 8 mm transparent methacrylate (PMMA) sheet and has two slots that act as handles for easy and quick handling. The plate is fixed to the rear of the trolley by means of a pair of metal fasteners.

External dimensions: 500*8*450 mm (W*D*H)
## ACCESSORIES ON THE SIDES OF THE TROLLEY

<table>
<thead>
<tr>
<th>Accessory Code</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>MC021000100</td>
<td>LATERAL TILTING BOX made in 4 mm. folded methacrylate sheet (PMMA), translucent brown. Each trolley has a maximum capacity of 3 tilting boxes, placed on the left side, which can be blocked using the central locking system.</td>
<td>400<em>95</em>200 mm (W<em>D</em>H)</td>
</tr>
<tr>
<td>MC021000200</td>
<td>UNDER-WORKTOP LATERAL DRAWER made in folded steel sheet painted with epoxy in light grey colour, mounted on a pair of telescopic guides that enable complete extraction. The drawer is perfect for storing opiates or other tools, or as an extension for a desk or as a laptop support, using the MC021000204 WORK SURFACE FOR LATERAL BOX (a), made in 4 mm thick methacrylate sheet (PMMA).</td>
<td>400<em>430</em>43 mm (W<em>D</em>H)</td>
</tr>
<tr>
<td>MC0210000400</td>
<td>SHARP WASTE CONTAINER HOLDER made in folded steel sheet painted with epoxy in light grey. It includes two polypropylene straps with Velcro at the ends to hold the container.</td>
<td>78<em>80</em>210 mm (W<em>D</em>H)</td>
</tr>
<tr>
<td>MC021000600</td>
<td>GLOVE BOX HOLDER made in folded steel sheet painted with epoxy in light grey. Its design itself ensures the correct fastening of the glove box to the support, and makes it possible to remove the gloves through the opening on the front face of the box itself.</td>
<td>82<em>130</em>232 mm (W<em>D</em>H)</td>
</tr>
</tbody>
</table>
**MC021000510 10 LITRES GARBAGE CAN W/TILTING LID**

The GARBAGE CAN with manual opening tilting lid is made in white polypropylene (PP) and has a capacity of 10 litres.

External dimensions: 250*200*370 mm (W*D*H)

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**MC021000700 O2 CYLINDER BRACKET**

The OXYGEN BOTTLE BRACKET is made in folded steel sheet and epoxy painted in light grey. It includes two polypropylene straps with buckle closures at the ends to ensure proper cylinder fastening.

External dimensions: 78*80*390 mm (W*D*H)

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**MC021000800 ASPIRATOR SUPPORT TRAY**

The ASPIRATOR SUPPORT TRAY is made in folded steel sheet painted with epoxy in light grey colour, and can be mounted on the lower section of the left side of the trolley.

External dimensions: 405*225*200 mm (W*D*H)

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**MC021000900 PROBE HOLDER**

The PROBE HOLDER is made in 4 mm. folded methacrylate sheet (PMMA), in translucent brown. The upper section offers a convenient opening for the storage of probes, catheters or other products with a significant length.

External dimensions: 80*80*390 mm (W*D*H)