



Touchless disinfection spray dispenser; installation on handrail tube D35mm

Ordering code: DD-MOL-016



General information

Touchless disinfection spray dispenser integrated on handrail tube of diameter 35 mm. This solution is for installation in public transportation. The stand has a solid construction, attractive stainless steel look. The smooth surface is easy to clean.



Technical specification

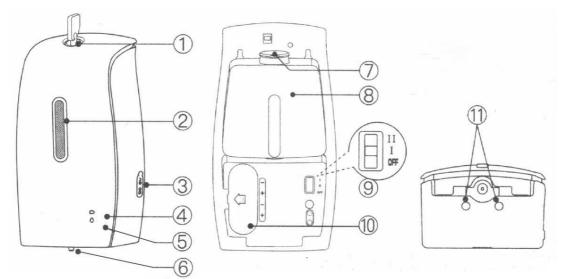
| automatic detection of the hands | infrared sensor (IR) |
|---|--|
| sensor reach | 2 - 10 cm ±2 cm |
| dispenser type | spray mist |
| applicable disinfectants | alcohol based solution with alcohol concentration max. 75 % Oxychlorine in concentration 0,03 % other chlorine based disinfectants with Cl max. 50 ml/11 |
| total height | 505 mm |
| dispensing area (height from the desktop surface) | 110 mm ±50 mm |
| dimensions of the base | 200 x 180 mm |
| weight | 2,4 kg |
| total height of the shipping carton | 516 mm |
| base of the shipping carton | 196 x 206 mm |
| total weight | 3,3 kg |
| power supply | Alkaline battery 4 x 1,5V, AA type / adaptor 230 VAC; 6 VDC/1A (not included) |
| disinfectant tank volume | 600 ml |
| selectable volume of the dose | 0,5 ml resp. 1,0 ml |
| detachable drip tray | yes |
| dispenser pump life time | minimum 100 000 doses |
| life time of the batteries | 15 000 doses (depending on battery type) |
| stand-by current | less than 80 μA |

Main dimensions





Controls / Main components



| 1 | Key for the lock |
|----|---|
| 2 | Visor for the check the level of disinfectant in the tank |
| 3 | Power adaptor plug |
| 4 | Red LED (battery status) |
| 5 | Green LED (operation status) |
| 6 | Dispenser nozzle |
| 7 | Disinfectant tank refill hole |
| 8 | Disinfectant tank |
| 9 | Main switch / Dose volume selector |
| 10 | Batteries compartment (water resistant cover) |
| 11 | IR sensors |

Disinfectant refills

| ord. code | description |
|------------|--|
| DD-MOL-201 | Alcohol based disinfectant with glycerine for direct use in hand dispenser; 5 l container |
| DD-MOL-202 | Alcohol based disinfectant with glycerine for direct use in hand dispenser; 1 bottle |
| DD-MOL-203 | Solution for hands disinfection Steriland DERMA with HCl 0,025 %; for direct use in disinfection |
| | dispenser; 5 L |
| DD-MOL-204 | Solution for hands disinfection Steriland DERMA with HCl 0,025 %; for direct use in disinfection |
| | dispenser; 1 L |
| DD-MOL-207 | Alcohol based disinfectant with glycerine for direct use; 1 l bottle |
| DD-MOL-208 | Disinfectant on alcohol base with glycerine and aloe vera; for direct use; 5 l |
| DD-MOL-209 | Alcohol based disinfectant with glycerine for direct use; 1 l bottle |
| DD-MOL-303 | Power adapter; 6V / 2000 mA |



Before storing, transporting in a position other than upright and sending the dispenser for service, please empty the disinfectant tank to prevent it from leaking!