

I-CARO stainless steel flush-mounted automatic urinal flush valve

References: **DUS-50 / DUS-51**

Description

Flush-mounted AISI 316 stainless steel electronic urinal flush valve with infrared presence detection, for automatic flushing upon user departure.

Recommended for installations prioritizing ease of maintenance and robustness (scratch resistance, UV resistance, fingerprint resistance...).

Comfort: touch-free and odourless system (flushing after each use).

Total hygiene: prevents the spread of hand-borne germs.

Significant water savings.

Minimalist design for sleek sanitary spaces.

Features

Infrared detection with optimised preset settings or adjustable by remote control (flush time, sensor range, activation time, temporary stop, pre-rinsing, periodic flush...).

Powered by 9V battery or 230/9V transformer (5m cable).

Low battery LED indicator light

Automatic rinsing if not used for 24 hours (maintains water in the trap, reduces risk of freezing, combats bacterial growth).

Optional pre-rinsing.

Brushed AISI 316 stainless steel vandal-proof facade.

Flush-mounted housing with shut-off valve (flow adjustment), solenoid valve, and filter. Battery box for battery-powered version.

Sensor range: 600 mm (adjustable).

Rinsing time: 6 seconds (adjustable).

Flush 1.89 L / Eco flush option 0.5 L.

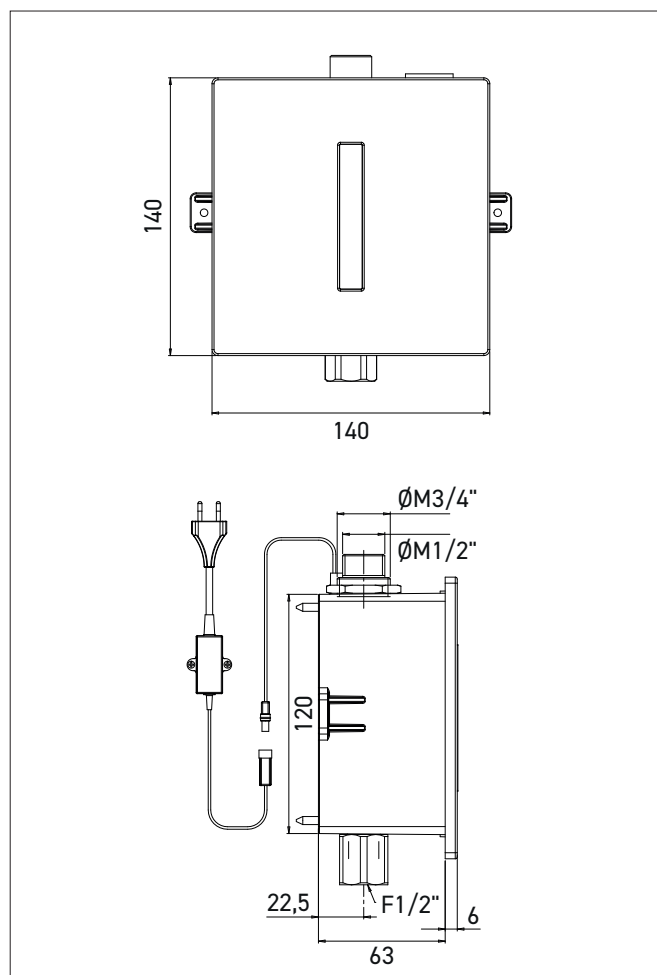
Cold water inlet M1/2" or M3/4"; outlet F1/2".

Pressure: 0.5-8 bars.

Dim. W140 x D69 x H140 mm.

Flush-mounted housing W110 (160 with fixings) x D63 x H120 mm.

CE. 3 year warranty



References model choices

I-CARO electronic urinal flush valve

- **DUS-50** **9V battery**
- **DUS-51** **230/9V transformer**

Options

- RES-31 remote control (sensor range, rinsing time, activation time, temporary stop...)
- White or matte black finish
- Manual button (offers the possibility for a 2-3 minute flush to purge pipes).
- Transformer box to supply up to 10 flush valves.