

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

References: **DUS-54 / DUS-55**

Description

Flush-mounted stainless steel urinal flush valve with automatic infrared presence detection or manual button.

Easy maintenance: to prevent debris buildup and to avoid clogging in urinal pipes, a 2-3 minute flush can be activated by double-pressing the button.

Brushed AISI 316 stainless steel vandal-proof facade (marine grade for humid environments, better corrosion resistance).

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

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...).

Optional activation with piezo touch button (tamper-proof with invisible mechanism), allowing easy activation with a simple touch.

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.

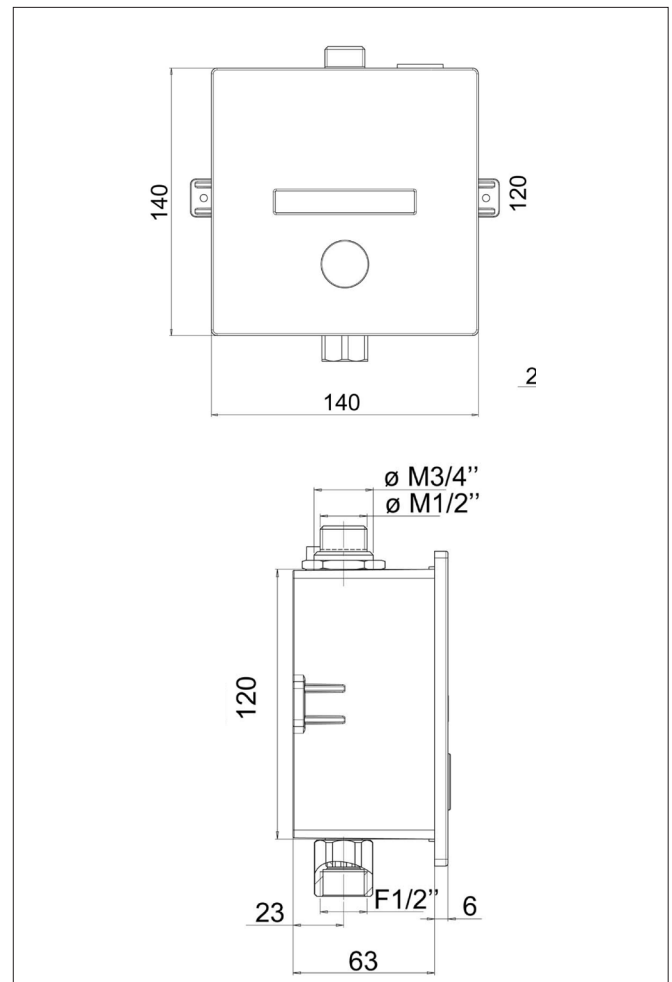
Cold water inlet M1/2" or M3/4"; outlet F1/2".

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-54** **9V battery**
- **DUS-55** **230/9V transformer**

Options

- RES-31 remote control (sensor range, rinsing time, activation time, temporary stop...)
- Transformer box to supply up to 10 flush valves.