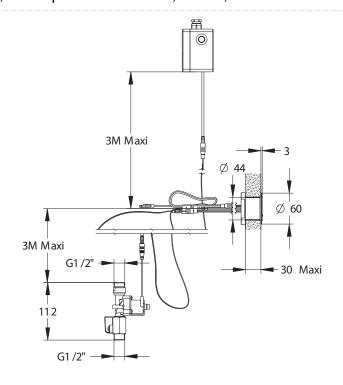
TECHNICAL DATA SHEET



Range: Modular detection

Ref: 52500 - Modular sensor detection for washbasin, cross-partition 1-30mm, 3l/min, mains





> Recommended working pressure :

1 to 5 bar

> Function:

- Sensor trigger suitable for PRM, elderly, children and disabled people
 Starts and stops automatically by hand detection
 Person detection mode possible with specific parameters and installation

• 3l/min at 3 bar with integrated regulated anti-limescale aerator

> Detection range:

• Preset at 20cm (adjustable with Prestocom® kit)

> Hydraulic supply:

• On a MF G 1/2" (15x21) stop valve with cold or premixed water

> Power supply:

Mains-operated with 230 V AC / 7 V DC transformer in IP65 waterproof case

> Material and finish:

· Chromed plated brass

> Thermal resistance:

Resistant to a continous temperature of 65°C

> Security:

- Anti-overflow security time set to 30 seconds preventing the water to flow continuously
 Automatic shutdown of solenoid valve in case of power failure or sensor damage
 Hygienic duty flush of 30 sec every 24h after last use (adjustable flow time and frequency with PRESTOCOM toolkit: https://www.presto.fr/apropos/prestocom/)

> Installation recommendation:

- On panel or thin partition from 1 to 30mm
 Do not place in front of mirrors or reflective surfaces
 For hand detection mode (default), place the cell below the spout
 For person detection mode, consult the technical service

> Delivered with:

- 1 Detection module for thin partition1 Solenoid valve G1/2"
- 1 Transformer
- 2 cables of 3m
 1 MF G1/2" stop valve
 1 Installation manual

> Standards & approvals:

- Molded chrome-plated body in accordance with EN 12540
 200-hour neutral salt spray resistant (NSS) in accordance with ISO 9227
 Safety transformer according to EN 60 742



















