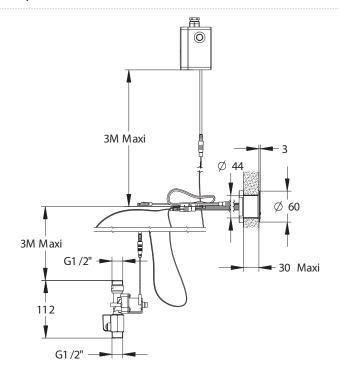
TECHNICAL DATA SHEET



Range: Modular detection

Ref: 52501 - Modular sensor detection for shower, cross-partition 1-30mm, 30sec, 6l/min, mains





> Recommended working pressure :

1 to 5 bar

> Function:

- Sensor trigger suitable for PRM, elderly, children and disabled people
 Starts a flow time with hand detection

- 30 seconds Adjustable through Prestocom®
 Start / Stop function. Stop not possible during the first 10 seconds Adjustable through Prestocom®
 Adjustable duration and frequency of duty flush function through Prestocom®

> Flow:

· 6l/min at 3 bar with integrated regulator

> Detection range:

• Preset at 10cm (adjustable with Prestocom® kit)

> Hydraulic supply:

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

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

- 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

> Delivered with:

- 1 Detection module for thin partition
 1 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



















