# SECURITHERM EP pressure-balancing basin mixer

Ref. 2721LEP

Single hole mechanical mixer H. 95mm L. 120mm

## DESCRIPTION

**SECURITHERM EP pressure-balancing basin mixer - Ref. 2721LEP**

Deck-mounted mechanical basin mixer with pressure-balancing.
Single hole mixer with curved spout H. 95mm L. 120mm fitted with a hygienic BIOSAFE outlet.
Spout suitable for fitting a BIOFIL point-of-use filter.
Ø 35mm ceramic cartridge with pressure-balancing and pre-set maximum temperature limiter.
Anti-scalding safety: HW flow rate is reduced if CW supply fails (and vice versa).
Stable temperature regardless of variations in pressure and flow rate in the system.
Body and spout with smooth interiors (reduced bacterial development).
No risk of cross flow between the hot and cold water.
No non-return valves on the inlets.
Thermal shocks are easy to undertake without removing the control lever or shutting off the water supply.
Flow rate limited to 5 lpm at 3 bar.
Hygiene control lever L. 150mm.
Without pop-up waste.
F3/8" PEX flexibles with filters and non-return valves.
Fixing reinforced via 2 stainless steel rods.
Mechanical mixer with SECURITHERM pressure-balancing ideal for healthcare facilities, retirement and care homes, hospitals and clinics.
Single hole mixer suitable for people with reduced mobility.
Mixer with 30-year warranty.
Also available with copper tails.

## ADVANTAGES

- HW flow rate reduced if CW supply fails
- EP: reduces temperature variations
- Hygiene: smooth interior reduces bacteria
- Thermal shocks are possible without removing lever

## TECHNICAL CHARACTERISTICS

**SECURITHERM EP pressure-balancing basin mixer - Ref. 2721LEP**

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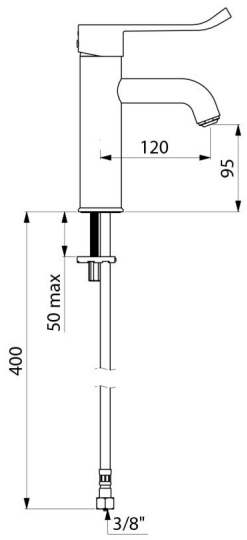
|---|---|
| Connector | F3/8" |
| Technology | SECURITHERM EP mechanical mixer |
| Drop height | 95mm |
| Spout length | 120mm |
| Flow rate | 5 lpm at 3 bar |
| Temperature limiter | Yes |
| Finish | Chrome-plated brass |



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|---|---|
| Norms | ACS, BELGAQUA, WRAS |
| Warranty | 30 YEAR WARRANTY |
| Repairability | 50 YEARS REPAIRABILITY |