DELABIE



Commercial catering fittings > Electronic controls > Electronic basin mixers and taps > Tap

TEMPOMATIC 3:

SPECIFICATIONS

Electronic, deck-mounted tap for washbasins with 6V Lithium battery, solenoid valve and electronic controls integrated in the body of the tap. Infra-red presence detection. Adjustable flow straightener with flow rate set at 3 lpm, with anti-blocking. Duty flush to prevent stagnant water in the system if not used for prolonged periods. Chrome-plated solid brass body and reinforced fixing by two rods and back-nuts, maintenance access cap is locked in place by hidden screws. Supplied with F3/8" PEX flexibles, stop cocks, non-return valve and filter. Brand DELABIE type TEMPOMATIC 3 with integral 6V battery. Ref. 442006 (or approved equivalent).

- x Réf. : 442006 : battery, solenoid valve and electronic control unit integrated
- » 6V Lithium battery type 223 supplied.
- Automatic duty flush for ~45 seconds every 24 hours after the last use reduces bacterial development.
- We recommend installing a thermostatic mixing valve to supply safe, temperature controlled mixed water.

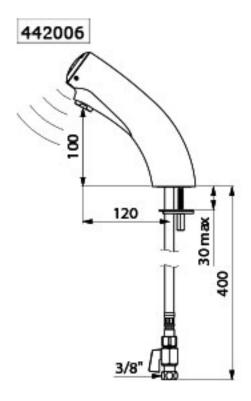
FONCTIONING AND APPLICATION

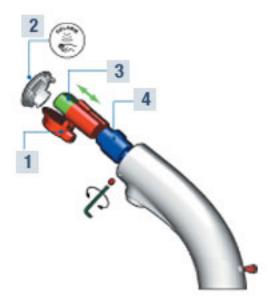
- Operation: Opens/closes when hands are presented/removed from detection zone. Anti-bacterial duty flush (45 sec. flush every 24h after the last use).
- Use: Public places, healthcare sector and food industry, facilities for people with reduced mobility, offices, restaurants, etc.

PRODUCT ADVANTAGES

- INSTALLATION: Can be installed on any isolated point-of use for new builds as well as renovation; there is no need for electrical connections (thanks to the batteries).
- SENSOR hidden at the end of the spout optimises detection of hands in any position.
- CONSTANT FLOW RATE: flow straightener set at 3 lpm at 3 bar (flow rate can be adjusted if the Pressure is < 3 bar) (DELABIE patented).

- WATER SAVING: almost 90% compared to conventional mixers/taps (shorter and lower flow rate).
- TOTAL HYGIENE: no manual contact prevents the spread of germs carried by the hands. Duty flush means no water stagnation, reducing bacterial development. EASY TO MAINTAIN: independent elements can be accessed via the maintenance cap. LED diagnostic aids. Average battery life is 3-6 years, sensor flashes when batteries are spent.
- ANTI-BLOCKING: prevents continuous flow (automatic shut-off after 30 seconds of continuous detection, prevents continuous flow, resets automatically).
- RELIABLE: solenoid valve will not corrode. Reliable presence detection.
- HYGIENIC FLOW STRAIGHTENER: scale build-up is 5-times slower than on a conventional aerator.
- 3 YEAR WARRANTY.





- 1 Electronique en capsule étanche
- 2 Capot verrouillé par 2 vis cachées
- 3 Piles Lithium 6V: changement rapide des piles sans couper l'eau ni déposer le robinet.
- 4 Cartouche électrovanne : nettoyage ou remplacement de l'électrovanne sans dépose du robinet.



Fixation renforcée par 2 tiges inox et contre-écrous