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ACS

*Construction Products in Contact with Drinking Water (European Commission).

Certification ISO 9001:2015 quality management system

delabie.com

available features

SUITABLE FOR TABLETS AND SMARTPHONES

CREATE A PERSONALISED CATALOGUE
Create your own catalogue using your own product selection.
You can personalise it by giving it a project name and description, by choosing the order for the products to appear and by adding lifestyle images.
This catalogue will then be available in Word, PDF and Excel formats.

BIM: DELABIE’S CORE PRODUCTS ARE NOW AVAILABLE
To meet the requirements of BIM technology, DELABIE has modelled its core products.
Available in 3 formats - REVIT, IFC and ARCHICAD, the files can be downloaded via the relevant product data sheet or via datashare.
The list of references available in BIM format is available in Our Services - BIM Files.

TRENDS THE MAGAZINE: THE DESIGN TRENDS TAB
Browse the “Trends by DELABIE” magazine intended for those who are passionate about Design and the art of the “Beautiful”.
Discover the 4 universes of “Trends” with major international projects, specification trends as well as interviews with prominent designers and architects who talk about their projects and their passions.
Pre-rinse mixers and taps with flexible hose and hand spray

PRE-RINSE MIXERS
7

PRE-RINSE SPARE PARTS
21
**DELABIE / Pre-rinse sprays for intensive, professional use**

**SPECIFICALLY DESIGNED FOR INTENSIVE, PROFESSIONAL USE**

Subject to intensive use in professional kitchens, the catering industry and for fish preparation, etc., pre-rinse sprays must be robust and reliable. Specifically designed under extreme conditions to ensure their durability, they are ideal for intensive use, particularly during busy periods in the kitchen.

**Increased durability and endurance**

All DELABIE’s pre-rinse sprays are quality-controlled and tested under extreme conditions to ensure their durability. They are ideal for intensive use, particularly during busy periods in the kitchen.

**Long Life valve head**

Thanks to its exclusive quality features, DELABIE’s water-free guided valve head - specifically designed for intensive use - provides the mechanism with enhanced durability and a smooth operation (see page 24).

**Extremely robust spout and control levers**

Unlike most spouts available on the market, the spout mechanism used for the Commercial Kitchen range for intensive use is manufactured from a piece of solid brass which makes it extremely robust. DELABIE’s spouts are 1.25mm thick, ensuring better resistance to knocks from pans. The ball levers are shock-resistant, specifically designed to withstand impacts.

**High performance flexible hose**

The flexible hose on the pre-rinse assembly is made from PVC reinforced with a braided interior. It will withstand pressure up to 40 bar and temperatures up to 70°C. It has a stain-resistant coating, stainless steel hose crimps and a PVC sheath on the stress area, and an anti-torsion rotating nut.

**Reliable**

DELABIE’s pre-rinse sprays are fitted with extremely reliable mechanisms. They are made from scale and corrosion resistant materials. The mechanisms will withstand the high temperatures in professional kitchens, which can reach 90°C.

**Easy to use**

**Ergonomic ball levers**

The Bakelite ball levers are easy to operate.

**Practical spouts**

The raised spouts can swivel, allowing large pans to be placed beneath for filling. Work surfaces are therefore freed up for greater freedom of movement.

**Rapid-fill and effective cleaning**

The pre-rinse sprays fill pans and plunge sinks quickly. Thanks to the rapid-turn valve head, full flow rate is achieved within the first 90°. Outlet flow rates up to 25 lpm at 3 bar are available, depending on the mixer.

The shape and intensity of the hand spray jet can be adjusted: rain effect for rinsing dirty dishes and a concentrated jet to remove baked-on food.

**Maximum hygiene**

**Hand spray nozzle with no grid**

The hand sprays are fitted with a scale-resistant diffuser (the nozzle has no grid) reducing water retention, impurity build-up and preventing the spread of germs.

Made from Hostaform® (a scale-resistant material), DELABIE’s flow straightener reduces scale build-up and ensures the quality of the water jet, maintaining a laminar flow over time. It reduces the frequency of descaling.

**Food-grade flexible hose**

Made from high-performance, food-grade quality PN 10, the flexible hose assembly is smooth, reducing the risk of bacterial development and facilitating cleaning. In addition, it conforms to European directive 2007/19/CE regarding "materials [...] intended to come into contact with foodstuffs".

**Column and spout with smooth interior**

The column and spout have a smooth interior which limits bacterial adherence and growth.

**AND ALSO...**

**Easy to maintain**

Spare parts are standardised so that maintenance staff can quickly and easily exchange them.

**10-year warranty** against any manufacturing defects.
PRE-RINSE SPRAYS

Displayed model: single hole pre-rinse set with mixer (ref. 5632)

- PVC SHEATH
  Superior endurance

- ANTI-TORSION ROTATING NUT
  Reliable

- ADJUSTABLE HEIGHT STAINLESS STEEL SPRING GUIDE
  Increased durability

- SPRING SUPPORT
  Easy to install

- WALL-MOUNTED BRACKET
  (adjustable length)

- HAND SPRAY WITH ADJUSTABLE JET
  Easy to use

- RAPID-FILL SPOUT

- CHROME-PLATED SOLID BRASS COLUMN
  Robust

- LONG LIFE VALVE HEAD
  Increased resistance and endurance
  (for more details see page 24)

Displayed model: single hole pre-rinse set with mixer (ref. 5632)
Single hole pre-rinse set with mixer 5625
Single hole pre-rinse set with mixer

Tubular spout

- Complete pre-rinse set with ¾" brass column.
- Deck-mounted single hole mixer with slimline control lever. Supplied with F3/8" flexible connectors and non-return valves.
- Bib tap with:
  - Swivelling, tubular spout L. 200mm.
  - 16 lpm full flow rate achieved within the first 90°.
  - Valve head with reinforced mechanism and ergonomic control lever.
- Black, scale-resistant M½" hand spray with adjustable jet.
- Black, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

New models 5825 and 5826: provisional availability: 1st half 2022. Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Single hole pre-rinse set with mixer</th>
<th>5825</th>
<th>5826</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scale-resistant hand spray with nipples (10 lpm)</td>
<td>With bib tap and swivelling tubular spout</td>
<td>5825</td>
</tr>
<tr>
<td>Without bib tap</td>
<td>5826</td>
<td></td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td>With bib tap and swivelling tubular spout</td>
<td>5625</td>
</tr>
<tr>
<td>Without bib tap</td>
<td>5626</td>
<td></td>
</tr>
</tbody>
</table>

Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)
Short pre-rinse set 5526
Short single hole pre-rinse set with mixer

- Complete pre-rinse set with column and swivelling retaining hook.
- Deck-mounted single hole mixer with slimline lever.
  Supplied with F 3/8” flexible connectors.
- **Hand spray with adjustable jet.**
- Black, food-grade flexible hose L. 0.95m.
- Stainless steel spring guide.
- 10-year warranty.

**Provisional availability: 1st half 2022.**
Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Short single hole pre-rinse set with mixer</th>
<th>5526</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Options:</strong> hand sprays, flexible hoses and spouts (see pages 78 - 79)</td>
<td></td>
</tr>
</tbody>
</table>
Single hole pre-rinse set with mixer 5632 • Floor-standing janitorial unit 180140 • Mixer with retracting hand spray 2211
Pre-rinse sprays Deck-mounted single hole mixers / DELABIE

Pre-rinse sprays

New models 5832 and 5830. Provisional availability: 1st half 2022. Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Options</th>
<th>5832</th>
<th>5830</th>
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</thead>
<tbody>
<tr>
<td>Single hole pre-rinse set with mixer</td>
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<tr>
<td>Scale-resistant hand spray with nipples (10 lpm)</td>
<td>5832</td>
<td>5830</td>
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<tr>
<td>With bib tap and swivelling tubular spout</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Without bib tap</td>
<td>5832</td>
<td>5830</td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td>5632</td>
<td>5630</td>
</tr>
<tr>
<td>With bib tap and swivelling tubular spout</td>
<td>5632</td>
<td>5630</td>
</tr>
<tr>
<td>Without bib tap</td>
<td>5630</td>
<td></td>
</tr>
</tbody>
</table>

Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)

Single hole pre-rinse set with mixer

Tubular spout

- Complete pre-rinse set with ¾” brass column.
- Deck-mounted single hole mixer with:
  - Valve heads with reinforced mechanisms and ergonomic control levers.
  - ⅜” flexible connectors and non-return valves.
  - Reinforced fixing via 2 threaded rods and back-nuts.
- Bib tap with:
  - Swivelling, tubular spout L. 200mm.
  - 20 lpm full flow rate achieved within the first 90°.
  - Valve head with reinforced mechanism and ergonomic control lever.
- Black, scale-resistant M½” hand spray with adjustable jet.
- Black, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.
Pre-rinse sprays

Twin hole pre-rinse set with mixer

Tubular spout

- Complete pre-rinse set with ¾” brass column.
- Deck-mounted twin hole mixer with 150mm centres with:
  - Valve heads with reinforced mechanisms and ergonomic control levers.
  - Offset inlet connections with M½” tails.
- Bib tap with:
  - Swivelling, tubular spout L. 200mm.
  - 25 lpm full flow rate achieved within the first 90°.
  - Valve head with reinforced mechanism and ergonomic control lever.
- Black, scale-resistant M½” hand spray with adjustable jet.
- Black, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

These pre-rinse sets can be installed close to the splashback.

New models 5833 and 5880: provisional availability: 1st half 2022. Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Twin hole pre-rinse set with mixer</th>
<th>Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scale-resistant hand spray with nipples (10 lpm)</td>
<td>5833</td>
</tr>
<tr>
<td>With bib tap and swivelling tubular spout</td>
<td>Without bib tap</td>
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<tr>
<td>5880</td>
<td></td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td>5633</td>
</tr>
<tr>
<td>With bib tap and swivelling tubular spout</td>
<td>Without bib tap</td>
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<tr>
<td>5680</td>
<td></td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
</tr>
</tbody>
</table>
Wall-mounted pre-rinse set with mixer

• Complete pre-rinse set with ¾” brass column.
• Wall-mounted mixer, F¾” with adjustable centres with:
  - Valve heads with reinforced mechanisms and ergonomic control levers.
  - Offset connectors M½” M¾” (see page 79).
  - Non-return valves integrated in the mixer.
• Bib tap with:
  - Swivelling, tubular spout L. 200mm.
  - 25 lpm full flow rate achieved within the first 90°.
  - Valve head with reinforced mechanism and ergonomic control lever.
• Black, scale-resistant M½” hand spray with adjustable jet.
• Black, reinforced, food-grade flexible hose L. 0.95m.
• Adjustable wall bracket.
• Stainless steel spring guide.
• 10-year warranty.

New models 5834 and 5836: provisional availability: 1st half 2022.
Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Options</th>
<th>Wall-mounted pre-rinse set with mixer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scale-resistant hand spray with nipples (10 lpm)</td>
<td>5834</td>
</tr>
<tr>
<td>Without bib tap</td>
<td></td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td>5836</td>
</tr>
<tr>
<td>Without bib tap</td>
<td></td>
</tr>
</tbody>
</table>

Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)
**SPECIFICALLY DESIGNED FOR PROFESSIONAL USE**

**Increased durability and endurance**
All DELABIE’s pre-rinse sprays are quality-controlled and tested under extreme conditions to ensure their durability under stress.

**Water-free valve head**
Thanks to its exclusive quality features, DELABIE’s water-free valve head, that is fitted to the Commercial Kitchen range, provides the mechanism with enhanced durability and a smooth operation; no sign of wear after 200,000 operations (see page 34).

**Robust spout**
The Commercial Kitchen range of spouts for professional use is provided with reinforced fixings for the base which ensures the spout is held in place correctly. DELABIE’s telescopic spouts are robust, ensuring better resistance to knocks from pans.

**High performance flexible hose**
The flexible hose on the pre-rinse assembly is made from PVC reinforced with a braided interior. It will withstand pressure up to 40 bar and temperatures up to 70°C. It has a stain-resistant coating, stainless steel hose crimps and a PVC sheath on the stress area, and an anti-torsion rotating nut.

**Reliable**
DELABIE’s pre-rinse sprays are fitted with extremely reliable mechanisms. They are made from scale and corrosion resistant materials.

The mechanisms will withstand the high temperatures in professional kitchens, which can reach 90°C.

**Easy to use**
The rapid-fill spout is telescopic and can swivel, allowing large pans to be placed beneath for filling. Works surfaces are therefore freed up for greater freedom of movement.

**Rapid-fill and effective cleaning**
The pre-rinse sprays fill pans and plunge sinks quickly. Outlet flow rates up to 25 lpm at 3 bar are available, depending on the mixer. The shape and intensity of the hand spray jet can be adjusted: rain effect for rinsing dirty dishes and a concentrated jet to remove baked-on food.

**Maximum hygiene**
Hand spray nozzle with no grid

The hand sprays are fitted with a scale-resistant diffuser (the nozzle has no grid) reducing water retention, impurity build-up and preventing the spread of germs.

Made from Hostaform® (a scale-resistant material), DELABIE’s flow straightener reduces scale build-up and ensures the quality of the water jet, maintaining a laminar flow over time. It reduces the frequency of descaling.

**Food-grade flexible hose**
Made from high-performance, food-grade quality PN 10, the flexible hose assembly is smooth, reducing the risk of bacterial development and facilitating cleaning. In addition, it conforms to European directive 2007/19/CE regarding “materials [...] intended to come into contact with foodstuffs”.

**AND ALSO...**

**Easy to maintain**
Spare parts are standardised so that maintenance staff can quickly and easily exchange them.

**10-year warranty** against any manufacturing defects.
PRE-RINSE SPRAYS

Displayed model: twin hole pre-rinse set with mixer (ref. G6832)

- PVC SHEATH
  Superior endurance

- ANTI-TORSION ROTATING NUT
  Reliable

- ADJUSTABLE HEIGHT STAINLESS STEEL SPRING GUIDE
  Increased durability

- SPRING SUPPORT
  Easy to install

- WALL-MOUNTED BRACKET (adjustable length)

- HAND SPRAY WITH ADJUSTABLE JET
  Easy to use

- RAPID-FILL SPOUT

- CHROME-PLATED SOLID BRASS COLUMN
  Robust

- WATER-FREE VALVE HEAD
  Increased resistance
  (for more details see page 34)
Single hole pre-rinse set with mixer G6632
Pre-rinse sprays Deck-mounted single hole mixers / DELABIE

Single hole pre-rinse set with mixer
Telescopic spout

- Complete pre-rinse set with ¾" brass column.
- Deck-mounted single hole mixer with:
  - Valve heads with control knobs.
  - F ¾” flexible connectors and non-return valves.
  - Reinforced fixing via 2 threaded rods and back-nuts.
- Bib tap with:
  - Telescopic, swivelling spout L. 200 - 290mm with 20 lpm flow rate at the outlet.
  - Valve head with control knob.
- White, scale-resistant M½” hand spray with adjustable jet.
- White, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

New models G6932 and G6933: provisional availability: 1st half 2022. Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Single hole pre-rinse set with mixer</th>
<th>Scale-resistant hand spray with nipples (10 lpm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>With bib tap and swivelling telescopic swivelling spout</td>
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<tr>
<td></td>
<td>Without bib tap</td>
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<tr>
<td></td>
<td>G6932</td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td></td>
</tr>
<tr>
<td>With bib tap and swivelling telescopic swivelling spout</td>
<td></td>
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<tr>
<td>Without bib tap</td>
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</tr>
<tr>
<td>G6632</td>
<td>G6633</td>
</tr>
</tbody>
</table>

Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)
Single hole pre-rinse set with mixer
Telescopic spout

- Complete pre-rinse set with ¾" brass column.
- Deck-mounted single hole mixer with slimline control lever. Supplied with F¾" flexible connectors and non-return valves.
- Bib tap with:
  - Telescopic, swivelling spout L. 200 - 290mm with 16 lpm flow rate at the outlet.
  - Valve head with control knob.
- White, scale-resistant M½" hand spray with adjustable jet.
- White, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

New models 6892 and 6893: provisional availability: 1st half 2022. Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Single hole pre-rinse set with mixer</th>
<th>6892</th>
<th>6893</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scale-resistant hand spray with nipples (10 lpm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With bib tap and telescopic swivelling spout</td>
<td>6892</td>
<td></td>
</tr>
<tr>
<td>Without bib tap</td>
<td>6893</td>
<td></td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With bib tap and telescopic swivelling spout</td>
<td>6892</td>
<td></td>
</tr>
<tr>
<td>Without bib tap</td>
<td>6893</td>
<td></td>
</tr>
</tbody>
</table>

Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)
Twin hole pre-rinse set with mixer

Telescopic spout

- Complete pre-rinse set with ¾” brass column.
- Deck-mounted twin hole mixer with adjustable centres 100 - 240mm includes:
  - Valve heads with control knobs.
  - Offset inlet connections with M½” tails.
- Bib tap with:
  - Telescopic, swivelling spout L. 200 - 290mm with 20 lpm flow rate at the outlet.
  - Valve head with control knob.
- White, scale-resistant M½” hand spray with adjustable jet.
- White, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

These pre-rinse sets can be installed close to the splashback.

Please contact sales office to check availability.

Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)
Wall-mounted pre-rinse set with mixer
Telescopic spout

- Complete pre-rinse set with ¾” brass column.
- Wall-mounted mixer, F¾” with 150mm centres includes:
  - Valve heads with control knobs.
  - Non-return valves integrated in the mixer.
- Bib tap with:
  - Telescopic, swivelling spout L. 200 - 290mm with 20 lpm flow rate at the outlet.
  - Valve head with control knob.
- White, scale-resistant M½” hand spray with adjustable jet.
- White, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

New models G6732 and G6733: provisional availability: 1st half 2022. Please contact sales office to check availability.

<table>
<thead>
<tr>
<th>Options</th>
<th>Wall-mounted pre-rinse set with mixer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scale-resistant hand spray with nipples (10 lpm)</td>
<td>G6732</td>
</tr>
<tr>
<td>With bib tap and telescopic swivelling spout</td>
<td>G6732</td>
</tr>
<tr>
<td>Without bib tap</td>
<td>G6733</td>
</tr>
<tr>
<td>Hand spray with scale-resistant nozzle (9 lpm)</td>
<td>G6432</td>
</tr>
<tr>
<td>With bib tap and telescopic swivelling spout</td>
<td>G6432</td>
</tr>
<tr>
<td>Without bib tap</td>
<td>G6433</td>
</tr>
</tbody>
</table>

*Options: hand sprays, flexible hoses and spouts (see pages 78 - 79)*
Black pre-rinse set with ¾” brass column includes:
- Bib tap with:
  - Swivelling, tubular spout L. 200mm.
  - Valve head with reinforced mechanism and ergonomic control lever.
- Black, scale-resistant M½” hand spray with adjustable jet.
- Black, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

This pre-rinse set, with no valve, comprises spare parts for refurbishing pre-rinse sets.

Black pre-rinse set

<table>
<thead>
<tr>
<th>Scale-resistant hand spray with nipples (10 lpm)</th>
<th>435722</th>
<th>433722</th>
</tr>
</thead>
<tbody>
<tr>
<td>With long column, F¼”, and tubular spout</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With long column, F¼”, without spout</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With short column, F¼”, and tubular spout*</td>
<td>435622</td>
<td></td>
</tr>
<tr>
<td>With short column, F¼”, without spout*</td>
<td>435620</td>
<td></td>
</tr>
</tbody>
</table>

Hand spray with scale-resistant nozzle (9 lpm)

| With long column, F¼”, and tubular spout       | 433722 |
| With long column, F¼”, without spout           | 433720 |
| With short column, F¼”, and tubular spout*     | 433622 |
| With short column, F¼”, without spout*         | 433620 |

For wall-mounted mixers

White pre-rinse set with ¾” brass column includes:
- Bib tap with:
  - Telescopic, swivelling spout L. 200 - 290mm.
  - Valve head with control knob.
- White, scale-resistant M½” hand spray with adjustable jet.
- White, reinforced, food-grade flexible hose L. 0.95m.
- Adjustable wall bracket.
- Stainless steel spring guide.
- 10-year warranty.

This pre-rinse set, with no valve, comprises spare parts for refurbishing pre-rinse sets.

White pre-rinse set

<table>
<thead>
<tr>
<th>Scale-resistant hand spray with nipples (10 lpm)</th>
<th>435220</th>
<th>433220</th>
</tr>
</thead>
<tbody>
<tr>
<td>With long column, F¼”, and telescopic spout</td>
<td></td>
<td></td>
</tr>
<tr>
<td>With long column, F¼”, without spout</td>
<td>435020</td>
<td></td>
</tr>
<tr>
<td>With short column, F¼”, and telescopic spout*</td>
<td>435422</td>
<td></td>
</tr>
<tr>
<td>With short column, F¼”, without spout*</td>
<td>435420</td>
<td></td>
</tr>
</tbody>
</table>

Hand spray with scale-resistant nozzle (9 lpm)

| With long column, F¼”, and telescopic spout     | 433220 |
| With long column, F¼”, without spout            | 433020 |
| With short column, F¼”, and telescopic spout*   | 433422 |
| With short column, F¼”, without spout*          | 433420 |

For wall-mounted mixers
Commercial Kitchen Controls

COMMERCIAL KITCHEN CONTROLS WITH HIGH FLOW RATES
27

COMMERCIAL KITCHEN CONTROLS
37
Commercial Kitchen Controls for intensive, professional use

**SPECIFICALLY DESIGNED FOR INTENSIVE, PROFESSIONAL USE**

Subject to intensive use in professional kitchens, the catering industry and for fish preparation etc., mixers and taps must be robust and reliable. Specifically designed to withstand intensive use, DELABIE’s mixers and taps for Commercial Kitchens are also functional, easy to handle, and ensure effective filling.

**Increased durability and endurance**

All the mixers and taps in DELABIE’s Commercial Kitchen range are quality-controlled and tested under extreme conditions to ensure their durability. They are ideal for intensive use, particularly during busy periods in the kitchen.

**Long Life valve head**

Thanks to its exclusive quality features, DELABIE’s water-free guided valve head - specifically designed for intensive use - provides the mechanism with enhanced durability and a smooth operation (see below).

**Extremely robust spout and ball levers**

Unlike most spouts available on the market, the spout mechanism used for the Commercial Kitchen range for intensive use, is manufactured from a piece of solid brass which makes it extremely robust. DELABIE’s spouts are 1.25mm thick, ensuring better resistance to knocks from pans. The ball levers are shock-resistant, specifically designed to withstand impacts.

**Reliable**

DELABIE’s mixers and taps are fitted with extremely reliable mechanisms. They are made from scale and corrosion resistant materials. The mechanisms will withstand the high temperatures in professional kitchens, which can reach 90°C.

**Easy to use**

Ergonomic ball levers
The Bakelite ball levers are easy to operate.

Practical spouts
The spouts can swivel, allowing large pans to be placed beneath for filling.

**Rapid-fill**

Thanks to the rapid-turn valve head, full flow rate is achieved within the first 90° for mixers with ≤ 60 lpm flow rates and in ½ turn for mixers with a 100 lpm flow rate. Mixers and taps with high flow rates fill pans and plunge sinks quickly.

**Maximum hygiene**

The smooth spout interior reduces the risk of bacterial development. The spouts are fitted with a brass, star-shaped flow straightener which reduces scale build-up and ensures the quality of the water jet, maintaining a laminar flow over time.

**AND ALSO...**

**Easy to maintain**
Spare parts are standardised so that maintenance staff can quickly and easily exchange them.

**10-year warranty** against any manufacturing defects.

---

**EXCLUSIVE QUALITY FEATURES OF THE VALVE HEAD WITH REINFORCED MECHANISM**

- **BRONZE CIRCLIP WITH LUGS**
  - durable and easy to remove

- **DOUBLE O-RING**
  - improved guidance, perfect water seal, long life

- **LONG LIFE FOOD GRADE GREASE**
  - reduced wear and smooth operation

- **O-RING**
  - allows mechanism to operate free from water

- **STAINLESS STEEL FIXING SCREW**
  - perfect tightening, will not corrode over time

- **ERGONOMIC BALL LEVER**
  - black Bakelite knob:
    - high impact resistance

- **ULTRAMID® ANTI-FRICTION WASHER**
  - thermoplastic material eliminates metal/metal friction for longer life

- **DOUBLE THREADED MECHANISM**
  - improved guidance and valve movement

- **REINFORCED VALVE HEAD**
  - elastomer is highly resistant to shocks:
    - superior durability (90 shores),
    - minimal valve displacement (withstands impact of the seat)
COMMERCIAL KITCHEN CONTROLS

ROBUST BRASS SPOUT
Increased durability

SCALE-RESISTANT FLOW STRAIGHTENER

SWIVELLING SPOUT
Easy to use

SPOUT WITH SMOOTH INTERIOR
Maximum hygiene

SPOUT MECHANISM IS MANUFACTURED FROM SOLID BRASS
Robust

SHOCK-RESISTANT AND ERGONOMIC BALL LEVER
Easy to use

LONG LIFE VALVE HEAD
Increased endurance
(for more details see opposite)

CHROME-PLATED BRASS BODY

Displayed model: single hole mixer (ref. 6610)
Deck-mounted single hole mixer 5610
Deck-mounted single hole mixer - 100 lpm

- Swivelling, tubular spout Ø 22mm H. 315mm L. 300mm.
- Star-shaped, brass flow straightener.
- Water-free, guided valve heads with reinforced mechanisms.
- Shock-resistant, ergonomic ball levers.
- Flow rate 100 lpm at 3 bar, suitable for plunge sinks.
- Full flow rate achieved within ½ turn.
- Spout with smooth interior.
- Chrome-plated brass body and spout.
- Soldered copper pipe water inlets.
- Reinforced fixing.
- 10-year warranty.
Single hole mixer with extension column 5612
Stainless steel SXS electronic hand washbasin 184320 - Wall-mounted paper towel dispenser 510601S
**Deck-mounted single hole mixer - 100 lpm**

Mixer with extension column

- **Swivelling, tubular spout** Ø 22mm H. 650mm L. 300mm.
- **Star-shaped, brass flow straightener.**
- **Water-free, guided valve heads with reinforced mechanisms.**
- **Shock-resistant, ergonomic ball levers.**
- **Flow rate 100 lpm at 3 bar.**
- **Full flow rate achieved within ½ turn.**
- **Spout with smooth interior.**
- **Chrome-plated brass body and spout.**
- **Soldered copper pipe water inlets.**
- **Reinforced fixing.**
- **10-year warranty.**

This model is ideal for installation on stove tops.

---

**Deck-mounted twin hole mixer - 100 lpm**

Mixer on pillar mounts

- **Deck-mounted mixer, M¾" with 150mm centres.**
- **Swivelling, tubular spout** Ø 22mm H. 380mm L. 300mm.
- **Star-shaped, brass flow straightener.**
- **Water-free, guided valve heads with reinforced mechanisms.**
- **Shock-resistant, ergonomic ball levers.**
- **Flow rate 100 lpm at 3 bar.**
- **Full flow rate achieved within ½ turn.**
- **Spout with smooth interior.**
- **One-piece body and spout made from chrome-plated brass.**
- **Recessed inlets.**
- **Reinforced fixing.**
- **10-year warranty.**
Deck-mounted twin hole mixer - 60 lpm

• Deck-mounted mixer, M½" with 150mm centres.
• Swivelling, tubular spout Ø 22mm with star-shaped flow straightener.
• Water-free, guided valve heads with reinforced mechanisms.
• Shock-resistant, ergonomic ball levers.
• Flow rate 60 lpm at 3 bar within the first 90°.
• Full flow rate 90 lpm at 3 bar.
• Swivel with smooth interior.
• One-piece body and spout made from chrome-plated brass.
• Reinforced fixing.
• 10-year warranty.

Can be installed close to the splashback.

5641T2

5641T3

Deck-mounted single hole mixer - 45 lpm

• Swivelling, tubular spout Ø 22mm with star-shaped flow straightener.
• Water-free, guided valve heads with reinforced mechanisms.
• Shock-resistant, ergonomic ball levers.
• Flow rate 45 lpm at 3 bar.
• Full flow rate within the first 90°.
• Swivel with smooth interior.
• Chrome-plated brass body and spout.
• 3/8" PEX flexibles.
• Reinforced fixing via 2 stainless steel rods.
• 10-year warranty.

5640T2

5640T3

Deck-mounted twin hole mixer

<table>
<thead>
<tr>
<th>Spout H. 220mm L. 200mm</th>
<th>5641T2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spout H. 220mm L. 300mm</td>
<td>5641T3</td>
</tr>
</tbody>
</table>

Deck-mounted single hole mixer

<table>
<thead>
<tr>
<th>Spout H. 195mm L. 200mm</th>
<th>5640T2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spout H. 190mm L. 300mm</td>
<td>5640T3</td>
</tr>
</tbody>
</table>
Wall-mounted twin hole mixer - 60 lpm
With swivelling, tubular spout

- Swivelling, tubular spout Ø 22mm with star-shaped flow straightener.
- Water-free, guided valve heads with reinforced mechanisms.
- Shock-resistant, ergonomic ball levers.
- Flow rate 60 lpm at 3 bar within the first 90°.
- Full flow rate 90 lpm at 3 bar.
- Spout with smooth interior.
- One-piece body and spout made from chrome-plated brass.
- M½” M¾” offset connectors supplied with wall plates (see page 79).
- 10-year warranty.

Wall-mounted twin hole mixer

| Tubular over-spout L. 200mm   | 5647T2 |
| Tubular over-spout L. 300mm   | 5647T3 |
| Tubular under-spout L. 200mm  | 5645T2 |
Single hole mixer with self-supporting flexible 2528T2
Deck-mounted single hole mixer
With self-supporting flexible hose

- Flexible swivelling spout with hygienic flow straightener.
- Ø 35mm cartridge.
- Flow rate 9 lpm at 3 bar.
- Spout with smooth interior.
- Slimline control lever.
- Chrome-plated brass body.
- FN7 PEX flexibles.
- Reinforced fixings.
- 10-year warranty.
Commercial Kitchen Controls

**SPECIFICALLY DESIGNED FOR PROFESSIONAL USE**

DELABIE’s Commercial Kitchen controls have a level of quality that is ideally suited to commercial catering: restaurants, snack bars, caterers, etc.

**Increased durability and endurance**

All DELABIE’s Commercial Kitchen controls are quality-controlled and tested under extreme conditions to ensure their durability under stress.

**Water-free valve head**

Thanks to its exclusive quality features, DELABIE’s water-free valve head, that is fitted to the Commercial Kitchen range, provides the mechanism with enhanced durability and a smooth operation: no sign of wear after 200,000 operations (see below).

**Robust spout**

The Commercial Kitchen range of spouts for professional use, is provided with reinforced fixings for the base which ensures the spout is held in place correctly.

DELABIE’s spouts are 1.25mm thick ensuring better resistance to knocks from pans.

**Maximum hygiene**

Most of the spouts have a smooth interior which reduces the risk of bacterial development. The spouts are fitted with a star-shaped flow straightener which reduces scale build-up and ensures the quality of the water jet, maintaining a laminar flow over time.

**Reliable**

DELABIE’s mixers and taps are fitted with extremely reliable mechanisms. They are made from scale and corrosion resistant materials. The mechanisms will withstand the high temperatures in professional kitchens, which can reach 90°C.

**Easy to use**

Rapid-fill

The full flow rate is achieved within ½ turn of the valve head. Depending on the mixer or tap chosen, the flow rate can go up to 45 lpm at 3 bar.

**Practical spouts**

The spouts can swivel or they can be retracted (telescopic spouts), allowing large pans to be placed beneath for filling.

**AND ALSO...**

**Easy to maintain**

Spare parts are standardised so that maintenance staff can quickly and easily exchange them.

**10-year warranty** against any manufacturing defects.

---

**EXCLUSIVE QUALITY FEATURES OF THE VALVE HEAD WITH CONTROL KNOB**

- **STAINLESS STEEL FIXING SCREW**
  - perfect tightening
  - will not corrode over time

- **ULTRAMID® ANTI-FRICTION WASHER**
  - thermoplastic material eliminates metal/metal friction

- **LONG LIFE FOOD GRADE GREASE**
  - PRECISION MANUFACTURING
  - reduced wear and smooth operation

- **O-RING**
  - allows mechanism to operate free from water

- **BRONZE CIRCLIP WITH LUGS**
  - easy to remove

- **THREADED SHAFT AND LONG LENGTH NUT**
  - improved guidance and valve movement

- **REINFORCED VALVE HEAD**
  - EPDM: elastomer is highly resistant to shocks (90 shores)
  - recessed seat: minimal valve displacement and reduces vibrations (withstands impact of the seat)
COMMERCIAL KITCHEN CONTROLS

Displayed model: single hole mixer (ref. G66452)

- **SCALE-RESISTANT FLOW STRAIGHTENER**
- **ERGONOMIC CONTROL KNOB** chrome-plated metal
- **CHROME-PLATED BRASS BODY**
- **WATER-FREE VALVE HEAD** Increased endurance (for more details see opposite)
- **SPOUT WITH SMOOTH INTERIOR** Maximum hygiene
- **SPOUT WITH REINFORCED FIXING** Robust
- **ROBUST BRASS SPOUT** Increased durability
- **SWIVELLING SPOUT** Easy to use

Displayed model: single hole mixer (ref. G66452)
Deck-mounted single hole mixer 5650T3
Deck-mounted single hole mixer - 60 lpm
Mixer with extension column

• Swivelling, tubular spout Ø 22mm H. 685mm L. 300mm.
• Ø 45mm ceramic cartridge.
• Flow rate 60 lpm at 3 bar.
• Spout with smooth interior.
• Slimline control lever.
• Body and spout in chrome-plated brass.
• Soldered copper pipe water inlets.
• Reinforced fixing.
• 10-year warranty.

This model is ideal for installation on stove tops.

Deck-mounted single hole mixer - 60 lpm
Mixer with extension column

• Swivelling, tubular spout with hygienic flow straightener.
• Ø 45mm ceramic cartridge.
• Flow rate 60 lpm at 3 bar.
• Spout with smooth interior.
• Slimline control lever.
• Body and spout in chrome-plated brass.
• Soldered copper pipe water inlets.
• Reinforced fixing.
• 10-year warranty.

Deck-mounted single hole mixer

| Deck-mounted single hole mixer with extension column | 5652 |
| Deck-mounted single hole mixer | 5650T2 |
|  | 5650T3 |

Commercial Kitchen Controls deck-mounted - ≤ 60 lpm / DELABIE
Deck-mounted twin hole mixer - 45 lpm

• Deck-mounted mixer, M½" with adjustable centres 100 - 240mm.
• Swivelling, tubular spout Ø 22mm with star-shaped flow straightener.
• Water-free valve heads.
• Control knobs.
• Flow rate 45 lpm at 3 bar.
• Spout with smooth interior.
• Chrome-plated brass body and spout.
• Reinforced fixing.
• 10-year warranty.

Can be installed close to the splashback.

Deck-mounted single hole mixer - 45 lpm

• Swivelling, tubular spout Ø 22mm with star-shaped flow straightener.
• Water-free valve heads.
• Control knobs.
• Flow rate 45 lpm at 3 bar.
• Spout with smooth interior.
• Chrome-plated brass body and spout.
• FV" PEX flexibles.
• Reinforced fixing via 2 stainless steel rods.
• 10-year warranty.

<table>
<thead>
<tr>
<th>Deck-mounted twin hole mixer</th>
<th>Deck-mounted single hole mixer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spout H. 250mm L. 200mm</td>
<td>Spout H. 190mm L. 200mm</td>
</tr>
<tr>
<td>G65602</td>
<td>G66452</td>
</tr>
<tr>
<td>Spout H. 340mm L. 300mm</td>
<td>Spout H. 290mm L. 300mm</td>
</tr>
<tr>
<td>G65603</td>
<td>G66453</td>
</tr>
</tbody>
</table>
Deck-mounted single hole mixer
With swivelling, tubular spout

- Swivelling, tubular spout Ø 22mm.
- Ø 35mm ceramic cartridge.
- Supplied with maximum temperature limiter, not installed.
- Flow rate 20 lpm at 3 bar (limited to 5 lpm at 3 bar on models 2506T1 & 2506T1, and 9 lpm at 3 bar on model 2506T2).
- Spout with smooth interior.
- Chrome-plated brass body and spout.
- $\frac{3}{8}$" PEX flexibles.
- Reinforced fixing via 2 stainless steel rods.
- 10-year warranty.

Deck-mounted single hole mixer - 9 lpm
With swivelling, tubular spout

- Swivelling spout with hygienic flow straightener.
- Ø 40mm ceramic cartridge.
- Pre-set maximum temperature limiter.
- Flow rate limited to 9 lpm at 3 bar.
- Body and spout with smooth interiors.
- $\frac{3}{8}$" PEX flexibles.
- Reinforced fixing via 2 stainless steel rods.
- 10-year warranty.
TEMPOSTOP time flow pillar tap
With swan neck spout

- Time flow tap with lever control.
- Swivelling, swan neck spout.
- Scale-resistant flow straightener pre-set at 3 lpm.
- Adjustable flow rate.
- Automatic timed shut-off ~3 seconds
  (7 or 15 seconds available on request).
- Reinforced fixing via back nut.
- 10-year warranty.

Pillar tap
With swivelling, tubular spout H. 190mm

- Swivelling, tubular spout Ø 22mm H. 190mm L. 150mm.
- Scale-resistant flow straightener.
- Water-free valve head.
- Chrome-plated metal control knob.
- Spout with smooth interior.
- Chrome-plated brass body and spout.
- Reinforced fixing.
- 10-year warranty.

TEMPOSTOP pillar tap
Spout H. 225mm L. 150mm
Spout H. 305mm L. 195mm

Pillar tap
D2553
Mixer with retracting hand spray
H. 215mm L. 200mm

• Mixer H. 215mm L. 200mm.
• Retracting hand spray with 2 jet options:
  - flow straightener/rain effect.
• Swivelling, swan neck spout.
• Ø 40mm ceramic cartridge.
• Pre-set maximum temperature limiter.
• Flow rate 7 lpm at 3 bar.
• Slimline control lever.
• Hand spray with Nylon flexible hose
  with non-return valve.
• ⅜" PEX flexibles.
• Fixed via a back-nut.
• 10-year warranty.

Mixer with retracting hand spray
H. 105mm L. 200mm

• Mixer H. 105mm L. 200mm.
• Retracting hand spray with 2 jet options:
  - flow straightener/rain effect.
• Swivelling, straight spout support.
• Ø 40mm ceramic cartridge.
• Pre-set maximum temperature limiter.
• Flow rate 7 lpm at 3 bar.
• Solid control lever.
• Hand spray with transparent polyurethane
  flexible hose.
• ⅜" PEX flexibles.
• Reinforced fixing via 2 stainless steel rods.
• 10-year warranty.

Mixer and column set
with retracting hand spray

• Swivelling column H. 200mm L. 220mm.
• Retracting hand spray with 2 jet options:
  - flow straightener/rain effect.
• Ø 35mm ceramic cartridge.
• Pre-set maximum temperature limiter.
• Flow rate 7 lpm at 3 bar.
• Sculptured control lever.
• Hand spray with transparent polyurethane
  flexible hose.
• ⅜" PEX flexibles.
• Reinforced fixing via 2 stainless steel rods.
• 10-year warranty.

Options: Wastes, flexible hose for hand sprays
(see pages 78 - 79)
Wall-mounted twin hole mixer 5445T2S
Wall-mounted twin hole mixer - 45 lpm

With swivelling, tubular spout

- Swivelling, tubular under spout Ø 22mm L. 200mm with brass star-shaped flow straightener.
- Ceramic valve heads.
- Flow rate 45 lpm at 3 bar.
- Spout with smooth interior.
- Chrome-plated brass body and spout.
- Supplied with 2 offset wall connectors M½” M¾” (see page 79).
- 10-year warranty.

Wall-mounted twin hole mixer - 30 lpm

With telescopic, swivelling spout

- Telescopic spout Ø 22mm L. 200 - 290mm with star-shaped flow straightener.
- Water-free valve heads.
- Control knobs.
- Flow rate 30 lpm at 3 bar.
- Chrome-plated brass body and spout.
- Mixer can be installed with the spout above or below.
- Wall connectors not included.
- 10-year warranty.
Wall-mounted twin hole mixer
With swivelling, tubular under spout

• Swivelling, tubular under spout Ø 22mm, L.200mm with brass star-shaped flow straightener.
• Ø 40mm ceramic cartridge.
• Pre-set maximum temperature limiter.
• Spout with smooth interior.
• Flow rate 26 lpm at 3 bar.
• M½” M¾” offset connectors supplied with wall plates (see page 79).
• 10-year warranty.

Wall-mounted single hole tap
With swivelling, tubular under spout

• Swivelling, tubular under spout Ø 22mm.
• Scale-resistant flow straightener regulated at 3 lpm.
• Water-free valve head.
• Chrome-plated metal control knob.
• Chrome-plated brass body.
• M½”.
• 10-year warranty.
Non-contact controls

ELECTRONIC CONTROLS
52

KNEE OR FOOT-OPERATED CONTROLS
62

SPOUTS
63
HYGIENE AND INFECTION CONTROL

Opens/closes automatically with no manual contact
DELABIE’s electronic mixers and taps are operated by active infrared detection. Flow opens when the detector senses hands and shuts off automatically when hands are removed from the detection zone. No manual contact prevents the spread of germs by hand.

Anti-bacterial duty flush programme
If a mixer or tap is not used for prolonged periods, water stagnates in the pipework, favouring the development of bacteria (isolated points-of-use, facilities closed during holidays, etc.). DELABIE’s electronic mixers and taps have a duty flush programme. An automatic flush takes places for approximately 60 seconds every 24 hours after the last use (can be programmed on some models).

Reduced-stagnation solenoid valve
Most solenoid valves are fitted with a rubber membrane behind which water stagnates and is not renewed. This can lead to bacterial proliferation. DELABIE has developed a technology without a membrane (patented system).
With this piston-operated solenoid valve, water is drained and renewed with every use which reduces bacterial development.
The solenoid valves’ self-cleaning system with a calibrated groove reduces the build-up of dirt. Furthermore, its slow closure eliminates water-hammer.

Hygienic flow straightener
Unlike conventional aerators, DELABIE’s flow straighteners are specially made from Hostaform®. a material that is highly scale-resistant (build-up of scale is 10 times slower). They minimise water retention and the build-up of dirt, and prevent the spread of germs.

PEX flexible hoses
These flexible hoses will withstand the thermal and chemical shocks undertaken in public facilities for preventative or curative treatments against the development of bacteria.

90% WATER AND ENERGY SAVINGS

Water savings
Compared to conventional mixers and taps, DELABIE’s electronic mixers and taps can offer maximum water savings. They ensure the manager’s water bills can be reduced whilst preserving user comfort.

• Automatic shut-off and split delivery
   The mixer or tap shuts off automatically when hands are removed from the detection zone. This removes the risk of waste through negligence. The anti-blocking security system activates to prevent the mixer or tap from flowing continuously. The flow time is reduced to the necessary minimum (wetting, rinsing).

• Flow rate regulated at 3 lpm
   DELABIE’s electronic mixers and taps are regulated at 3 lpm. The flow rate remains constant regardless of pressure variations in the system. The flow rate can be adjusted from 1.5 - 6 lpm.

Energy savings
Electronic mixers and taps do not require much energy to operate. DELABIE has chosen infrared pulse technology, a low-power consumption solution.
The infrared beam is emitted intermittently saving energy while ensuring effective detection. Battery-operated models have an average independent lifespan of 350,000 cycles (i.e. 3 to 6 years) depending on the frequency of use. The Lithium batteries are widely available, affordable and recyclable.
The significant hot water savings provided by DELABIE’s mixers and taps also result in energy savings.

Environmental labels
The water and energy saving performance of DELABIE’s electronic controls means that the buildings achieve the highest performance standards for international rating schemes such as BREEAM, LEED or ESTIDAMA.

COMPARISONS OF WATER CONSUMPTION
Comparison between a conventional mixer and a DELABIE electronic mixer

<table>
<thead>
<tr>
<th>Flow rate</th>
<th>Wetting</th>
<th>Soaping</th>
<th>Rinsing</th>
<th>Water consumption</th>
</tr>
</thead>
<tbody>
<tr>
<td>9 L</td>
<td>5 sec.</td>
<td>20 sec.</td>
<td>7 sec.</td>
<td>4.8 L 32 sec.</td>
</tr>
<tr>
<td>3 L</td>
<td>5 sec.</td>
<td>x</td>
<td>7 sec.</td>
<td>0.6 L 12 sec.</td>
</tr>
</tbody>
</table>
SPECIFICALLY DESIGNED FOR PROFESSIONAL CATERING

Resistant to intensive use and vandalism
DELABIE’s electronic mixers and taps have been specifically designed to withstand intensive use as well as voluntary and involuntary vandalism. The mixer and tap bodies are made from chrome-plated metal, fitted with shock-resistant mechanisms and sensors. The reinforced fixings will stand up to intensive use. Streamlined designs discourage attempts to pull them off.

To prevent abuse and waste, all models are fitted with a system to avoid blocking during flow. For areas that require tamperproof installations, there are recessed and cross wall versions which have mechanisms that cannot be accessed by the user.

Easy to install
DELABIE’s products are easy to install and adjustments are kept to a minimum to save time during installation.

• Independent electronic control unit: BINOPTIC, TEMPOMATIC 2 and PRO models
Depending on the model, there is an option to adjust the presence detection distance, to change the operating mode (ON/OFF or automatic) and change the duty flush settings.

The battery-operated models work autonomously for 3 to 6 years. The electronic control units are waterproof (IP65) with diagnostic LEDs to facilitate servicing.

• Electronic unit and solenoid valve integrated in the body of the mixer/tap*:
TEMPOMATIC 3 and 4 models
Can be installed on any isolated point-of-use, for new builds as well as renovation.

• 6V Lithium batteries*:
There are no electrical connections required. Simply connect the flexibles to the supply pipes in the same way as for a conventional mixer/tap. No special adjustment is necessary; the mixer/tap is ready to operate independently for 3 to 6 years. A red LED will flash for 15 days to indicate that the battery life is low. The battery can be changed without shutting off the water supply or removing the mixer/tap.

• 230/6V mains (plug-in or recessed)*:
Simply connect the flexibles to the supply pipes and connect the electrical supply to the mixer/tap via a plug and socket or recessed connection close to the basin. This does not require any specific maintenance (no battery changes).

Reliable presence detection
DELABIE has chosen the most reliable detection system: infrared active pulse. It can’t be adjusted or affected by variations in light levels. On models with a sensor at the end of the spout, the infrared beam adapts automatically, to ensure that the hands are detected in any position.

Minimal servicing and simple to maintain
The scale-resistant solutions (flow straighteners, mechanisms) and the filters ensure minimal servicing. Maintenance is easier. The spare parts are standardised to ensure quick and easy replacement by the maintenance staff.

The electronic control units are fitted with LEDs to aid diagnostic checks, and access to the components (batteries, solenoid valve) is direct, without having to remove the mixer/tap.

Technical characteristics

<table>
<thead>
<tr>
<th>Operating pressure</th>
<th>1 - 5 bar, 3 bar recommended</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pressure differential HW/CW</td>
<td>∆P &lt; 1 bar</td>
</tr>
<tr>
<td>Electrical supply*</td>
<td>230V / 50Hz class II (without earth)</td>
</tr>
<tr>
<td>Electronic unit*</td>
<td>Independent, waterproof IP65</td>
</tr>
<tr>
<td>6V Lithium batteries*</td>
<td>123 or 223 standard batteries Average lifespan ~350,000 cycles or 3 – 6 years</td>
</tr>
<tr>
<td>Duty flush programme* can be adjusted</td>
<td>60 seconds 12 or 24 hours after the last use (or OFF)</td>
</tr>
<tr>
<td>Automatic shut-off in event of negligence</td>
<td>Prevents blocking in the open position</td>
</tr>
<tr>
<td>Temperature limiter Can be adjusted</td>
<td></td>
</tr>
<tr>
<td>HW supply</td>
<td>55°C max</td>
</tr>
<tr>
<td>Recommended installation height for wall-mounted taps/mixers</td>
<td>110 - 200mm above top of bowl</td>
</tr>
</tbody>
</table>

* Depending on the model

10-year warranty against any manufacturing defects.

DESIGN

DELABIE’s products, known for their endurance and reliability, have a timeless design. The diversity of the product range fits in perfectly with any commercial installation.

In an office building or a shopping centre, it is paramount that the product design fits in with its surroundings. Aesthetic products are subject to less vandalism as they are better respected.

The smooth shape of the taps reduces the build-up of dirt and facilitates the cleaning. Easy but secure access to the control mechanisms provides easy maintenance.
NON-CONTACT CONTROLS

6V LITHIUM BATTERIES
Average lifespan: 3 to 6 years (~350,000 cycles).
Replace without removing the mixer/tap or shutting off the water.

INTEGRATED ELECTRONIC UNIT PROTECTED BY A WATERPROOF CAP
Easy to maintain.

REDUCED-STAGNATION SOLENOID VALVE (patented)
Reduces build-up of dirt and bacterial development.
Slow closure with no water hammer.

SENSOR AT THE END OF THE SPOUT
Hands can be detected in any position.

DIRECT ACCESS TO BATTERIES AND SOLENOID VALVE
Easy to maintain.

SCALE-RESISTANT FLOW STRAIGHTENER
Minimal servicing.

3 LPM WITH ADJUSTABLE FLOW RATE
Water savings.

MAXIMUM TEMPERATURE LIMITER CAN BE ADJUSTED
Anti-scalding safety.

PROGRESSIVE TEMPERATURE CONTROL LEVER
Improved comfort.

Displayed model: TEMPOMATIC MIX 4 battery-operated electronic mixer (ref. 490006)
TEMPOMATIC 4
Electronic mixer and tap, battery or mains operated

- **230/6V mains supply or integrated 123 6V Lithium batteries.**
- **Reduced-stagnation solenoid valve and electronic unit integrated** into the body of the mixer/tap.
- **Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.**
- **Scale-resistant flow straightener.**
- **Duty flush (~60 seconds every 24 hours after last use).**
- Active, infrared presence detection, sensor at the end of the spout optimises detection.
- Chrome-plated metal body.
- Cap fixed in place by 2 concealed screws.
- PEX flexibles with filters and non-return valves.
- Reinforced fixing via 2 stainless steel rods.
- Anti-blocking security.
- Side temperature control with adjustable maximum temperature limiter on the mixers.
- 10-year warranty.

### TEMPOMATIC MIX 4 mixer

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recessed mains supply</td>
<td></td>
</tr>
<tr>
<td>With stopcocks, F1/4&quot;</td>
<td>490000</td>
</tr>
<tr>
<td>With stopcocks, Ø 15mm for compression fittings</td>
<td>49000015</td>
</tr>
<tr>
<td>Without stopcocks</td>
<td>490100</td>
</tr>
<tr>
<td>Plug-in mains supply</td>
<td></td>
</tr>
<tr>
<td>With stopcocks, F1/4&quot;, European plug</td>
<td>490001</td>
</tr>
<tr>
<td>With stopcocks, Ø 15mm for compression fittings, British plug</td>
<td>49000115</td>
</tr>
<tr>
<td>Without stopcocks, European plug</td>
<td>490101</td>
</tr>
<tr>
<td>Battery-operated</td>
<td></td>
</tr>
<tr>
<td>With stopcocks, F1/4&quot;</td>
<td>490006</td>
</tr>
<tr>
<td>With stopcocks, Ø 15mm for compression fittings</td>
<td>49000615</td>
</tr>
<tr>
<td>Without stopcocks</td>
<td>490106</td>
</tr>
</tbody>
</table>

### TEMPOMATIC 4 tap

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recessed mains supply</td>
<td></td>
</tr>
<tr>
<td>With stopcock, F1/4&quot;</td>
<td>440000</td>
</tr>
<tr>
<td>With stopcock, Ø 15mm for compression fittings</td>
<td>44000015</td>
</tr>
<tr>
<td>Without stopcock</td>
<td>440100</td>
</tr>
<tr>
<td>Plug-in mains supply</td>
<td></td>
</tr>
<tr>
<td>With stopcock, F1/4&quot;, European plug</td>
<td>440001</td>
</tr>
<tr>
<td>With stopcock, Ø 15mm for compression fittings, British plug</td>
<td>44000115</td>
</tr>
<tr>
<td>Without stopcock, European plug</td>
<td>440101</td>
</tr>
<tr>
<td>Battery-operated</td>
<td></td>
</tr>
<tr>
<td>With stopcock, F1/4&quot;</td>
<td>440006</td>
</tr>
<tr>
<td>With stopcock, Ø 15mm for compression fittings</td>
<td>44000615</td>
</tr>
<tr>
<td>Without stopcock</td>
<td>440106</td>
</tr>
</tbody>
</table>

We recommend installing a TMV for taps (see page 86)
For long lever, please add LH after the reference
TEMPOMATIC 3
Electronic mixer and tap with integrated battery

- Battery-operated with integrated 223 6V Lithium battery.
- Reduced-stagnation solenoid valve and electronic unit integrated into the body of the mixer/tap.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
- Scale-resistant flow straightener.
- Duty flush (~60 seconds every 24 hours after last use).
- Active, infrared presence detection, sensor at the end of the spout optimises detection.
- Chrome-plated solid brass body.
- Cap fixed in place by 2 concealed screws, with pictogram to identify the sensor easily.
- PEX flexibles with filters and non-return valves.
- Reinforced fixing via 2 stainless steel rods.
- Anti-blocking security.
- Side temperature control with adjustable maximum temperature limiter on the mixers.
- 10-year warranty.

TEMPOMATIC MIX 3 mixer
With stopcocks, F ⅜” 492006
With stopcocks, Ø 15mm for compression fittings 49200615
Without stopcocks 492106

TEMPOMATIC 3 tap
With stopcock, F ⅜” 442006
With stopcock, Ø 15mm for compression fittings 44200615
Without stopcock 442106

We recommend installing a TMV for taps (see page 86)
For long lever, please add LH after the reference

492006 49200615 442006 44200615
TEMPOMATIC PRO
Electronic mixer and tap, battery or mains operated

• Independent IP65 electronic control unit.
• 230/12V mains supply with transformer or battery-operated with 123 6V Lithium batteries.
• Flow rate pre-set at 4 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
• Scale-resistant flow straightener.
• Adjustable duty flush (pre-set flush ~60 seconds every 24 hours after last use).
• Shock-resistant infrared presence detection sensor.
• Chrome-plated brass body with reinforced fixing via 2 stainless steel rods.
• Swivelling spout with smooth interior (reduces bacterial development).
• Removable spout for cleaning/disinfection.
• PEX flexibles with filters and solenoid valves.
• Anti-blocking security.
• 10-year warranty.

On the mixers:
• Side temperature control with adjustable maximum temperature limiter and long ergonomic lever.
• Solenoid valves are upstream of the mixing chamber.

Two shut-off options are possible with the mains versions:
Standard mode: timed flow with automatic shut-off.
ON/OFF mode: user shuts off flow voluntarily or automatic shut-off after 30 minutes. Thermal shocks are possible.

TEMPOMATIC MIX PRO mixer H. 310mm L. 200mm

<table>
<thead>
<tr>
<th>Mains supply</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains</td>
<td>495253</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>49525315</td>
</tr>
<tr>
<td>6V Lithium battery-operated</td>
<td></td>
</tr>
<tr>
<td>Mains</td>
<td>495257</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>49525715</td>
</tr>
</tbody>
</table>

TEMPOMATIC PRO tap H. 310mm L. 200mm

<table>
<thead>
<tr>
<th>Mains supply</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains</td>
<td>445253</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>44525315</td>
</tr>
<tr>
<td>6V Lithium battery-operated</td>
<td></td>
</tr>
<tr>
<td>Mains</td>
<td>445257</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>44525715</td>
</tr>
</tbody>
</table>

We recommend installing a TMV for taps (see page 86)
For long lever, please add LH after the reference

54 Non-contact controls
BINOPTIC
Electronic mixer and tap, battery or mains operated

- Independent IP65 electronic control unit.
- 230/12V mains supply with transformer or battery-operated with 123 6V Lithium batteries.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
- Scale-resistant flow straightener.
- Adjustable duty flush (pre-set flush ~60 seconds every 24 hours after last use).
- Active infrared presence detection, sensor at the end of the spout optimises detection.
- Chrome-plated brass body.
- Spout with smooth interior and low water volume (reduces bacterial development).
- PEX flexibles with filters and solenoid valves.
- Reinforced fixing via 2 stainless steel rods.
- Side temperature control with adjustable maximum temperature limiter and long lever on the mixers.
- 10-year warranty.

Two drop heights available depending on the choice of basin:
- H. 170mm for semi-recessed washbasins.
- H. 250mm for countertop washbasins.

We recommend installing a TMV for taps (see page 86)
**DELABIE / Electronic controls BINOPTIC**

**BINOPTIC**

Electronic mixer or tap, battery or mains operated

• Independent IP65 electronic control unit.
• 230/12V mains supply with transformer or 123 6V Lithium batteries.
• Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
• Scale-resistant flow straightener.
• **Adjustable duty flush** (pre-set flush ~60 seconds every 24 hours after last use).
• Active, infrared presence detection, sensor at the end of the spout optimises detection.
• Chrome-plated brass body.
• Spout with smooth interior and low water volume (reduces bacterial development).
• PEX flexibles with filters and solenoid valves.
• Reinforced fixing via 2 stainless steel rods.
• Anti-blocking security.
• Side temperature control with adjustable maximum temperature limiter on the mixers.
• 10-year warranty.

**BINOPTIC MIX mixer**

<table>
<thead>
<tr>
<th>Supply Type</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains</td>
<td>378MCH</td>
</tr>
<tr>
<td>Battery-operated</td>
<td>478MCH</td>
</tr>
</tbody>
</table>

**BINOPTIC tap**

<table>
<thead>
<tr>
<th>Supply Type</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains</td>
<td>378015</td>
</tr>
<tr>
<td>Battery-operated</td>
<td>478015</td>
</tr>
</tbody>
</table>

We recommend installing a TMV for taps (see page 80)
For long lever, please add LH after the reference
TEMPOMATIC 2
Electronic mixer or tap, battery or mains operated

- Independent IP65 electronic control unit.
- 230/12V mains supply with transformer or 123 6V Lithium batteries.
- Flow rate pre-set at 4 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
- Scale-resistant flow straightener.
- Adjustable duty flush (pre-set flush ~60 seconds every 24 hours after last use).
- Shock-resistant infrared presence detection sensor.
- Chrome-plated brass body.
- PEX flexibles with filters and solenoid valves.
- Reinforced fixing via 2 stainless steel rods.
- Anti-blocking security.
- 10-year warranty.

On mixers:
- Side temperature control with adjustable maximum temperature limiter.
- Solenoid valves are upstream of the mixing chamber.

TEMPOMATIC MIX 2 mixer

<table>
<thead>
<tr>
<th>Mains supply</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>M ⅜&quot;</td>
<td>494000</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>49400015</td>
</tr>
<tr>
<td>6V Lithium battery-operated</td>
<td></td>
</tr>
<tr>
<td>M ⅜&quot;</td>
<td>494006</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>49400615</td>
</tr>
</tbody>
</table>

TEMPOMATIC 2 tap

<table>
<thead>
<tr>
<th>Mains supply</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>M ⅜&quot;</td>
<td>444000</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>44400015</td>
</tr>
<tr>
<td>6V Lithium battery-operated</td>
<td></td>
</tr>
<tr>
<td>M ⅜&quot;</td>
<td>444006</td>
</tr>
<tr>
<td>Ø 15mm for compression fittings</td>
<td>44400615</td>
</tr>
</tbody>
</table>

We recommend installing a TMV for taps (see page 86)

For long lever, please add LH after the reference.

Standard lever

Long lever
TEMPOMATIC 4
Electronic mixer or tap, battery or mains operated

• 230/12V mains supply or integrated 123 6V Lithium batteries.
• Reduced-stagnation solenoid valve and electronic unit integrated into the body of the mixer/tap.
• Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
• Scale-resistant flow straightener.
• Duty flush (~60 seconds every 24 hours after last use).
• Active, infrared presence detection, sensor at the end of the spout optimises detection.
• Chrome-plated metal body.
• Cap fixed in place by 2 concealed screws.
• Stopcocks.
• Anti-blocking security.
• Side temperature control with adjustable maximum temperature limiter on the mixers.
• Recommended installation height: 110-200mm above the top of the basin.
• 10-year warranty.

TEMPOMATIC MIX 4 wall-mounted mixer

<table>
<thead>
<tr>
<th>Description</th>
<th>Reference</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Recessed mains supply</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 160mm (recessed water inlets)</td>
<td>493400</td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 220mm (recessed water inlets)</td>
<td>493500</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 130mm</td>
<td>493410</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 190mm</td>
<td>493510</td>
<td></td>
</tr>
<tr>
<td>Battery-operated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 160mm (recessed water inlets)</td>
<td>493406</td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 220mm (recessed water inlets)</td>
<td>493506</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 130mm</td>
<td>493416</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 190mm</td>
<td>493516</td>
<td></td>
</tr>
</tbody>
</table>

For long lever, please add L after the reference

TEMPOMATIC 4 wall-mounted tap

<table>
<thead>
<tr>
<th>Description</th>
<th>Reference</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Recessed mains supply</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 130mm (recessed water inlets)</td>
<td>443400</td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 190mm (recessed water inlets)</td>
<td>443500</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 130mm</td>
<td>443410</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 190mm</td>
<td>443510</td>
<td></td>
</tr>
<tr>
<td>Battery-operated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 130mm (recessed water inlets)</td>
<td>443406</td>
<td></td>
</tr>
<tr>
<td>Wall-mounted L. 190mm (recessed water inlets)</td>
<td>443506</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 130mm</td>
<td>443416</td>
<td></td>
</tr>
<tr>
<td>Cross wall L. 190mm</td>
<td>443516</td>
<td></td>
</tr>
<tr>
<td>L. 130mm for panels ≤ 24mm or solid walls</td>
<td>443426</td>
<td></td>
</tr>
<tr>
<td>L. 190mm for panels ≤ 24mm or solid walls</td>
<td>443526</td>
<td></td>
</tr>
</tbody>
</table>

We recommend installing a TMV for taps (see page 86)
**TEMPOMATIC 3**
Electronic tap with integrated battery

- Battery-operated with integrated 223 6V Lithium battery.
- Reduced-stagnation solenoid valve and electronic unit integrated into the body of the tap.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
- Scale-resistant flow straightener.
- Duty flush (~60 seconds every 24 hours after last use).
- Active, infrared presence detection, sensor at the end of the spout optimises detection.
- Chrome-plated solid brass body.
- Cap fixed in place by 2 concealed screws, with pictogram to identify the sensor easily.
- Wall-mounted, M½".
- Ø 50mm, L. 190mm.
- Anti-blocking security.
- 10-year warranty.

**TEMPOMATIC**
Cross wall electronic tap with mains supply

- Independent IP55 electronic control unit.
- 230/12V mains supply with transformer.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
- Scale-resistant flow straightener.
- Adjustable duty flush (pre-set flush ~60 seconds every 24 hours after last use).
- Shock-resistant infrared presence detection sensor for walls ≤ 155mm.
- Anti-blocking security.
- Solenoid valve with integrated filter.
- Chrome-plated fixed spout L. 170mm for walls ≤ 165mm with anti-rotating pin.
- Wall plate flush to the wall.
- Threaded rods can be cut to size.
- 10-year warranty.

---

<table>
<thead>
<tr>
<th>TEMPOMATIC 3 wall-mounted tap</th>
<th>443006</th>
</tr>
</thead>
<tbody>
<tr>
<td>We recommend installing a TMV (see page 86)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TEMPOMATIC cross wall tap</th>
<th>44115715</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ø 15 mm for compression fittings</td>
<td>441157</td>
</tr>
<tr>
<td>We recommend installing a TMV (see page 86)</td>
<td></td>
</tr>
<tr>
<td>Alternative spout and cross wall lengths available on request</td>
<td></td>
</tr>
</tbody>
</table>
** BINOPTIC MIX cross wall mixer**

- M1/4"  
- Ø 15mm for compression fittings  
- 379MCH

**BINOPTIC wall-mounted tap**

- Recessed spout L. 200mm, M1/4"  
- Recessed spout L. 200mm, Ø 15mm for compression fittings  
- 379ENC
- For walls, spout L. 205mm, M1/4"  
- 379DER
- For walls, spout L. 205mm, Ø 15mm for compression fittings  
- 379DER15
- For walls, spout L. 135mm, M1/4"  
- 379D13
- For walls, spout L. 135mm, Ø 15mm for compression fittings  
- 379D1315

We recommend installing a TMV for taps (see page 86)

For long lever, please add L after the reference.
Non-contact controls

**TEMPOGENOU**
Knee-operated time flow basin valve

- Time flow ~7 seconds.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted from 1.5 - 6 lpm.
- Reinforced control lever.
- Solid brass wall plate with reinforced fixing via 4 stainless steel screws on the in-line model.
- Cold or mixed water supply.
- Chrome-plated solid brass body.
- 10-year warranty.

**MIXFOOT/MONOFOOT**
Foot-operated basin mixer with instant shut-off

- Instant automatic shut-off.
- Pedal can be raised for cleaning the floor.
- Adjustable pedal height.
- Fixed by 4 screws.
- Filters.
- Pre-set mixing can be adjusted on the MIXFOOT mixer version: half-open for cold water and fully open for mixed water (pedal touching the floor).
- Available for floor or wall-mounted.
- 10-year warranty.

**TEPMOGENOU valve**

- Straight for in-line inlet, M½"

- Straight for in-line inlet, Ø 15mm compression fittings + olives

- Angled for recessed inlet, M½"

We recommend installing a TMV (see page 86)

**Option**: Spouts (see opposite)

**MIXFOOT mixer**

- Floor-mounted, stud nut Ø 14mm

- Floor-mounted, M½"

- Wall-mounted, M½"

We recommend installing a TMV (see page 86) with the MONOFOOT valve

**Option**: Spouts (see opposite)
Non-contact controls Spouts / DELABIE

Fixed spout
Wall-mounted/Cross wall

- Spout Ø 32mm, M½".
- Chrome-plated solid brass.
- Scale-resistant flow straightener regulated at 3 lpm.
- 10-year warranty.

Cross wall spout with wall plate
L. 120mm 947151
L. 170mm 947157
Wall-mtd spout, no wall plate (recessed inlet)
L. 110mm 947120
L. 160mm 947170
Wall-mtd spout with wall plate (recessed inlet)
L. 120mm 947135

Tubular spout
Deck-mounted

- Tubular spout on M½" base.
- Chrome-plated brass.
- Spout with smooth interior (reduces bacterial development).
- Scale-resistant flow straightener.
- 10-year warranty.

Swivelling tubular spout Ø 22mm
L. 150mm H. 140mm, 3 lpm 1306T1
L. 200mm H. 260mm, 3 lpm 1306T2
L. 300mm H. 260mm 1306T3
Fixed tubular spout Ø 16mm 204001

Fixed L-shaped spout
Wall-mounted

- Tubular spout Ø 18mm, M½".
- L. 120mm.
- Chrome-plated brass.
- Flow straightener.
- 10-year warranty.

Wall-mounted fixed L-shaped spout
Star-shaped flow straightener 941120
Flow straightener regulated at 3 lpm for panels ≤ 10mm 941922

Fixed or swivelling spout
Deck-mounted

- Spout M½".
- Fixed via back-nut on models 967152 & 967202, reinforced fixing via 3 stainless steel screws on model 981142.
- Chrome-plated brass.
- Scale-resistant flow straightener regulated at 3 l/min.
- 10-year warranty.

Swivelling swan neck spout
L. 150mm H. 120mm 967152
L. 200mm H. 200mm 967202
Fixed, cast spout 981142

Hygienic flow straightener

- Flow straightener with no grid reduces bacterial development (no water or dirt retention).
- Models 922024.2P & 922022.2P: scale-resistant flow straightener pre-set at 3 lpm (DELABIE patented).
- Flow rate can be adjusted from 1.5 - 6 lpm at 3 bar (depends on mixer/tap model) from the outside using a 2.5mm Allen key.
- 10-year warranty.

Scale-resistant flow straightener
M24/100 922024.2P
F22/100 922022.2P
F22/100 (2 per pack) 921022.2P
F22/100 (50 per pack) 921022.50P
M24/100 (2 per pack) 921024.2P
M24/100 (50 per pack) 921024.50P
Specialist Products

Stainless Steel Sanitary Ware

Water Fountains

Service Taps
SXL hand washbasin
Foot-operated

- Floor-standing, foot-operated hand washbasin.
- Can be wall-mounted and/or floor-standing.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 0.8mm.
- Supplied with swan neck spout and tap with 7-second time flow.
- Easy to maintain: access panel at the front.
- Supplied with 1¼" waste.
- Without overflow.
- Supplied with fixing elements.
- CE marked. Complies with European standard EN 14688.
- Weight: 10kg.
- 10-year warranty.

GENOU hand washbasin
Knee-operated

- Wall-mounted, knee-operated hand washbasin.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 1.2mm.
- Rounded edges prevent injury.
- Supplied with swan neck spout and tap with 7-second time flow.
- Supplied with 1¼" waste.
- Without overflow.
- Supplied with fixing elements.
- CE marked. Complies with European standard EN 14688.
- Weight: 5kg.
- 10-year warranty.
**SXS mechanical hand washbasin**

Knee-operated

- Wall-mounted, knee-operated hand washbasin.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 0.8mm.
- Rounded edges prevent injury.
- Bare model (without tap) or complete model (with tap and premixer).
- Complete model consists of: swan neck spout, soft-touch tap with 7-second time flow and a premixer with non-return valves.
- Flat perforated waste, without screws: easy to clean and vandal-resistant.
- Water savings: flow rate pre-set at 3 lpm.
- Maximum hygiene: no manual contact with tap.
- Without overflow.
- Supplied with fixing elements.
- CE marked. Complies with European standard EN 14688.
- Weight: 4.3kg.
- 10-year warranty.

---

**SXS electronic hand washbasin**

Electronic control

- Wall-mounted hand washbasin with electronic control.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 1.2mm.
- Rounded edges prevent injury.
- 184310 and 184320 references are supplied with an electronic mixer with integrated batteries and solenoid valves and a chrome-plated brass soap dispenser.
- 18431015 and 18432015 references are supplied with a WRAS approved electronic tap with integrated battery and solenoid valve, a TMV3 and WRAS approved thermostatic mixing valve and a chrome-plated brass soap dispenser.
- Supplied with 1¼” waste. Without overflow.
- Water savings: flow rate pre-set at 3 lpm.
- Maximum hygiene: no manual contact to tap, reduced-stagnation solenoid valve, duty flush prevents bacterial development.
- Supplied with fixing elements.
- CE marked. Complies with European standard EN 14688.
- Weight: 4.1kg.
- 10-year warranty.
**DELABIE / Stainless steel sanitary ware**

### Janitorial unit
**Floor-standing**

- Floor-standing janitorial unit.
- Complies with the former HTM64 guidance and new Health Building Note 00-10: Part C - Sanitary Assemblies (JU).
- Bacteriostatic 304 stainless steel. Stainless steel thickness: 1mm.
- Smooth surface for easy cleaning.
- Adjustable feet height up to 25mm.
- Supplied with 1¼" waste for the basin and 1½" waste for the disposal sink. Without overflow.
- Hinged stainless steel bucket grid.
- Weight: 22kg.
- 10-year warranty.

### Disposal sink
**Floor-standing**

- Floor-standing disposal sink.
- Bacteriostatic 304 stainless steel. Stainless steel thickness: 1mm.
- One-piece pressed bowl, seam-free.
- Smooth surface for easy cleaning.
- Adjustable feet height up to 40mm.
- Supplied with 1½" waste. Without overflow.
- Hinged stainless steel bucket grid.
- Weight: 10.6kg.
- 10-year warranty.

---

**Floor-standing janitorial unit with right tap hole Ø 35mm**
Polished satin 304 stainless steel

- : stock item

**Floor-standing disposal sink**
Polished satin 304 stainless steel

- : stock item

---

68  Specialist products
Cleaners’ sink
Wall-mounted

- Wall-mounted cleaners’ sink with splashback.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 0.9mm.
- Seam-free, pressed bowl.
- Deep sink.
- Smooth surface.
- Rounded edges prevent injury.
- Supplied with 1½” waste.
- Without overflow.
- Supplied with fixing elements and splashback.
- Option to add a stainless steel hinged, lift-up grid.
- Weight: 4.6 kg.
- 10-year warranty.

Wall-mounted twin hole mixer 5645T2

- Tubular under spout L. 200mm.
- Water-free valve heads with reinforced mechanisms.
- Full flow rate within the first 90° (for more information see page 31).

Wall-mounted twin hole mixer

<table>
<thead>
<tr>
<th>Wall-mounted twin hole mixer</th>
<th>5645T2</th>
</tr>
</thead>
</table>

Wall-mounted cleaners’ sink

<table>
<thead>
<tr>
<th>Wall-mounted cleaners’ sink</th>
<th>182400</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polished satin 304 stainless steel</td>
<td>182400</td>
</tr>
<tr>
<td>Stainless steel hinged grid for model 182400</td>
<td>102400</td>
</tr>
</tbody>
</table>

📅: dispatch within 4 weeks
_STOCK ITEM_
**DELABIE / Stainless steel sanitary ware Drinking fountains**

**ILHA drinking fountain**  
**Floor-standing**

- Floor-standing drinking fountain.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 0.8mm.
- Height: 915mm.
- Supplied with a WRAS approved bubbler tap: chrome-plated, instant shut-off and adjustable flow rate, inlet M\(\frac{3}{8}\)".
- Flat perforated waste, without screws: easy to clean and vandal-resistant.
- Recessed vertical water outlet.
- Waste outlet 1¼".
- Weight: 9.6kg.
- 10-year warranty.

**SD drinking fountain**  
**Wall-mounted**

- Wall-mounted drinking fountain.
- Bacteriostatic 304 stainless steel.
- Stainless steel thickness: 1.2mm.
- Rounded edges prevent injury.
- Supplied with a WRAS approved bubbler tap: chrome-plated, instant shut-off and adjustable flow rate, inlet M\(\frac{3}{8}\)".
- Flat perforated waste, without screws: easy to clean and vandal-resistant.
- Recessed horizontal water outlet.
- Waste outlet 1¼".
- Supplied with fixing elements.
- Weight: 2.4kg.
- 10-year warranty.
**Swan neck tap**  
For water fountains

- Instant shut-off.
- Adjustable flow rate.
- Chrome-plated brass body and stainless steel spout.
- 10-year warranty.

**Bubbler tap**  
For water fountains

- Instant shut-off.
- Adjustable flow rate.
- Chrome-plated brass.
- 10-year warranty.

**Push-button control**  
For swan neck spouts and bubblers

- Instant shut-off.
- For swan neck spouts and bubblers.
- Chrome-plated brass.
- Connector for Rilsan tube 4 x 6mm.
- 10-year warranty.

---

**TEMPOSTOP**  
For hand washbasins

- Time flow ~7 seconds.
- Flow rate pre-set at 3 lpm at 3 bar, adjustable from 1.5 - 6 lpm.
- Rough cast body and chrome-plated push-button.
- Inlet M½".
- To be placed behind hand washbasin wall plate.
- 10-year warranty.

**TEMPOSTOP**  
For hand washbasins

- Time flow ~7 seconds.
- Flow rate pre-set at 3 lpm at 3 bar, adjustable from 1.5 - 6 lpm.
- Rough cast body.
- Inlet M½".
- To be placed behind hand washbasin wall plate.
- 10-year warranty.

---

**TEMPOSTOP tap with push-button**  
748626

*We recommend installing a TMV (see page 86)*

**TEMPOSTOP tap, no push-button**  
748126

*We recommend installing a TMV (see page 86)*

---

*Specialist products*  
71
Auto-rewind hose reel

- Flexible hose L. 15m and guide rollers.
- Maximum temperature: 50°C.
- Flow rate 23 lpm at 3 bar.
- Maximum pressure 20 bar, 12 bar with trigger-operated hand spray.
- Model 5675T2: 304 stainless steel bracket and drum Ø 390mm.
- Model 5676T2: 304 stainless steel bracket and ABS drum Ø 425mm.
- Order separately: an angled stopcock with integrated vacuum breaker to prevent the back flow of polluted water into the mains supply (see opposite) and reducer bush ref. 808020.
- 10-year warranty.

Related products

Rotating base
- 304 stainless steel.
- Rotates 40° to the left or right.
- Can be locked in the 0° position by locking the screw.
- 10-year warranty.

Flexible hose for reel
- Flexible hose L. 15m.
- Maximum temperature: 50°C.
- Maximum pressure: 20 bar.
- 10-year warranty.

Stopcock M½”
- ¼-turn ceramic valve head.
- Integrated backflow prevention device and non-return valve (anti-pollution protection).
- Chrome-plated brass body.
- 10-year warranty.

Auto-rewind hose reel

<table>
<thead>
<tr>
<th>Material</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stainless steel</td>
<td>5675T2</td>
</tr>
<tr>
<td>ABS</td>
<td>5676T2</td>
</tr>
</tbody>
</table>

Options: rotating base and stopcock (see opposite)

Stopcock M½”

<table>
<thead>
<tr>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>158100</td>
</tr>
</tbody>
</table>
Standard oven cleaner

- Oven cleaner with stopcock with ceramic discs.
- Integrated backflow prevention device and non-return valve.
- White, opaque reinforced PVC flexible hose FF½", L. 1.25m.
- Push-button operated hand spray.
- Chrome-plated, wall-mounted brass hook.
- 10-year warranty.

Can be fitted with a time flow valve on request.

Related products

Push-button operated hand spray
- M½" hand spray with downward jet.
- Chrome-plated brass and white polypropylene.

Reinforced flexible hose FF½"
- White, opaque PVC flexible hose prevents the development of germs.
- Rotating nuts FF½" prevent the flexible from twisting.
- Pre-mounted unions provide a waterproof seal.

Stopcock M½"
- ¼-turn ceramic valve head.
- Integrated backflow prevention device and non-return valve (anti-pollution protection).
- Chrome-plated brass body.
- 10-year warranty.
TEMPOSTOP
Time flow push-button tap

- Time flow ~7 seconds.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted.
- Tamperproof, scale-resistant flow straightener.
- Chrome-plated solid brass body, M½”.
- Fixing via back-nut.
- 10-year warranty.

TEMPOSTOP
Deck-mounted time flow lever tap

- Time flow ~7 seconds.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted.
- Tamperproof, scale-resistant flow straightener.
- Chrome-plated solid brass body, M½”.
- Fixing via back-nut.
- Lever-operated control (soft-touch operation).
- 10-year warranty.

TEMPOSTOP
Wall-mounted time flow tap

- Time flow ~7 seconds.
- Flow rate pre-set at 3 lpm at 3 bar, can be adjusted.
- Tamperproof, scale-resistant flow straightener.
- Chrome-plated solid brass body, M½”.
- 10-year warranty.
Additional fittings

CATERING ADDITIONAL FITTINGS
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SOAP DISPENSERS
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DISPENSERS & WASTE BINS
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GROUP THERMOSTATIC MIXING VALVES
86

FLOOR TRAPS
87
DELABIE / Accessories for Commercial Kitchens

**Trigger-operated hand spray**

With adjustable jet

- Trigger-operated hand spray with **adjustable jet** and shock-resistant protection.
- Ergonomic grip with protector is easy to grip.
- Internal mechanism will withstand chemical products.
- Flow rate: 23 lpm at 3 bar.
- Maximum temperature: 50°C.
- Maximum pressure: 12 bar.
- Trigger can be locked in open position thanks to an integrated collar.
- 10-year warranty.

**Scale-resistant hand spray**

- Hand spray with **adjustable jet** and scale-resistant tip with nipples.
- Shock-resistant.
- **Two jet options**: rain effect and concentrated jet set at 10 lpm at 3 bar.
- **Reinforced polypropylene** handle with non-slip grip for improved grip.
- **Chrome-plated solid brass**.
- Hand spray can be locked in open position via a simple click.
- 10-year warranty.

**Scale-resistant hand spray with nozzle**

- Hand spray with **adjustable jet** and shock-resistant tip.
- Scale-resistant diffuser (nozzle has no grid).
- **Two jet options**: rain effect - 8 lpm at 3 bar or concentrated jet - 9 lpm at 3 bar.
- **Reinforced polypropylene** handle with non-slip grip for improved grip.
- Chrome-plated solid brass.
- Hand spray can be locked in open position using integrated collar.
- 10-year warranty.

**Stainless steel spring guide**

- Stainless steel spring guide L. 600mm for pre-rinse flexible hoses.
- 10-year warranty.

**Food-grade flexible hose**

**Black**

- **Reinforced flexible hose, withstands temperatures up to 70°C and up to 5 bar maximum pressure with**:
  - PVC sheath on the stress area.
  - **Anti-torsion rotating nut**.
- 10-year warranty.

**White**

- **Reinforced flexible hose, withstands temperatures up to 70°C and up to 5 bar maximum pressure with**:
  - PVC sheath on the stress area.
  - **Anti-torsion rotating nut**.
- 10-year warranty.

**Food-grade flexible hose with nozzle**

- 10-year warranty.

---

**Trigger-op hand spray, adjustable jet**

433011

**Scale-resistant hand spray with nipples**

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>433003</td>
</tr>
<tr>
<td>Black</td>
<td>433009</td>
</tr>
</tbody>
</table>

**Hand spray with scale-resistant nozzle**

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>433000</td>
</tr>
<tr>
<td>Black</td>
<td>433010</td>
</tr>
</tbody>
</table>

**Stainless steel spring guide**

433038

**Black food-grade flexible hose**

<table>
<thead>
<tr>
<th>Length</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>L. 0.95</td>
<td>433095CH</td>
</tr>
<tr>
<td>L. 1.20</td>
<td>433120CH</td>
</tr>
</tbody>
</table>

**White food-grade flexible hose**

<table>
<thead>
<tr>
<th>Length</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>L. 0.95</td>
<td>433095</td>
</tr>
<tr>
<td>L. 1.20</td>
<td>433120</td>
</tr>
<tr>
<td>L. 2.00</td>
<td>433200</td>
</tr>
</tbody>
</table>
Swivelling spout

• Swivelling spout.
• F ¾".
• Chrome-plated brass.
• Models 966230 & 966380: can be mounted above or below a wall-mounted mixer.
• Flow straightener.
• 10-year warranty.

ON/OFF waste
Waste with stainless steel valve

• Washbasin waste M 1¼" with stainless steel valve with free flow.
• Recommended for all washbasins equipped with electronic or time flow mixers/taps and washbasins with overflow.
• Open/close by simply pressing the top of the waste.
• 10-year warranty.

HYGIÉNA waste
Waste with concave grid

• Hygienic washbasin waste M 1¼".
• Concave grid (no water retention).
• Free flow, with no central screw (reduces bacterial development).
• Polished chrome-plated brass grid, chrome-plated ABS body.
• Tall version: tightens to a min. 1mm or max. 45mm; pre-scored waste: (snap-off sections can be removed for basins with overflow).
• Short version: tightens to a min. 1mm or max. 2mm; special stainless steel washbasins.
• Complies with EN 274-1, 10-year warranty.

Nylon flexible hose
For retracting hand sprays

• Nylon flexible hose L. 1.50m with counterweight for retracting hand spray (see ref. 2597 page 41).
• Conical F ½" union and cylindrical M 15X1 union.

Standard connectors

• Chrome-plated connectors for wall-mounted mixers.
• Supplied in packs of 2.
• 10-year warranty.

Copper tails
To supply mixers and taps

• Soft-tempered copper tails.
• Can be installed instead of PEX flexibles.
• Better conductors than flexibles.
• More effective for thermal shocks.
• Supplied in packs of 2.
• 10-year warranty.

Pro tip: don’t forget to include non-return valves on the copper tubes if the PEX flexibles to be replaced have integral non-return valves.
Contact our Technical team for further information.
Soap dispensers / DELABIE

Electronic soap dispenser
Wall-mounted

- Vandal-resistant model with lock and standard DELABIE key.
- No manual contact: hands are automatically detected by infrared cell (detection distance can be adjusted).
- Cover made from bacteriostatic 304 stainless steel.
- One-piece hinged cover for easy maintenance and better hygiene.
- No waste pump dispenser: dispenses 0.8ml (can be adjusted up to 7 doses per activation).
- Option of operation in anti-clogging mode.
- Power supply: 6 AA -1.5V (DC9V) batteries supplied integrated in the soap dispenser body.
- Low battery indicator light.
- Tank with large opening: easy to fill from large containers.
- Window allows soap level to be checked.
- Capacity: 1 litre.
- Stainless steel thickness: 1mm.
- Dimensions: 90 x 105 x 252mm.
- For vegetable-based liquid soap with a maximum viscosity of 3,000 mPa.s.
- Compatible with hydroalcoholic gel.
- 10-year warranty.
- CE marked.

Wall-mounted soap dispenser
With soft-touch operation

- Vandal-resistant model with lock and standard DELABIE key.
- Cover made from bacteriostatic 304 stainless steel.
- One-piece hinged cover for easy maintenance and better hygiene.
- Push-button with soft-touch operation.
- Anti-blocking: single dose per press even when the button is pressed for long periods.
- No waste, non-drip (waterproof) pump-action dispenser.
- Tank with large opening: easy to refill from large containers.
- Tank prevents long-term stagnation of soap.
- Window allows soap level to be checked.
- Capacity: 1 litre.
- Stainless steel thickness: 1mm.
- Dimensions: 90 x 105 x 252mm.
- For vegetable-based liquid soap with a maximum viscosity of 3,000 mPa.s.
- Compatible with hydroalcoholic gel.
- 10-year warranty.

Hypereco soap dispenser
ABS

- White ABS.
- Push-button with non-drip system.
- With lock.
- Level control.
- Capacity: 0.9 litre.
- Model 374001 dimensions: 95 x 130 x 235mm.
- Model 6712 dimensions: 105 x 130 x 215mm.
- 10-year warranty.

Electronic liquid soap dispenser
Bright polished 304 stainless steel 512066P
Polished satin 304 stainless steel 512066S
White powder-coated 304 st.steel 512066W

Wall-mounted soap dispenser
Bright polished 304 stainless steel 510580
Polished satin 304 stainless steel 510582
White powder-coated 304 st.steel 510581

Hypereco liquid soap dispenser
Manual control 374001
With elbow control 6712
**DELABIE / Soap dispensers**

### Straight liquid soap dispenser
**Deck-mounted**
- Model for deck-mounting on washbasins.
- Vandal-resistant model.
- Chrome-plated brass body and push-button.
- Non-drip system (waterproof).
- Mechanism can be locked via a grub screw.
- Top fill (by unscrewing the push-button) or from the lower part (by unscrewing the bottle).
- Models for installation beneath the washbasin (references 729008 and 729508) or for remote tank (reference 729108).
- Models with a tank are compatible with hydroalcoholic gel.
- 10-year warranty.

### Curved liquid soap dispenser
**Deck-mounted**
- Model for deck-mounting on washbasins.
- Vandal-resistant model.
- Chrome-plated brass body and push-button.
- Non-drip system (waterproof).
- Mechanism can be locked via a grub screw.
- Top fill (by unscrewing the push-button) or from the lower part (by unscrewing the bottle).
- Models for installation beneath the washbasin (references 729012 and 729512) or for remote tank (reference 729112).
- Models with a tank are compatible with hydroalcoholic gel.
- 10-year warranty.

### Cross wall liquid soap dispenser
**Wall-mounted, cross wall installation**
- Vandal-resistant model for cross wall installation, for walls up to 190mm.
- Chrome-plated body and push-button.
- Non-drip system (waterproof).
- Mechanism can be locked via a grub screw.
- For remote tanks (tank not supplied) with L = 1.20m flexible tube.
- 10-year warranty.

---

### Soap dispenser with straight spout
- With 1 litre bottle: 729008
- With 0.5 litre bottle: 729508
- With Rilsan pipe 1.20m: 729108

### Soap dispenser with curved spout
- With 1 litre bottle: 729012
- With 0.5 litre bottle: 729512
- With Rilsan pipe 1.20m: 729112

### Cross wall soap dispenser for remote tanks
- Reference: 729150

---

82 Additional fittings
**Recessed combi paper towel dispenser/bin**

- Polished satin bacteriostatic 304 stainless steel.
- Door with lock and standard DELABIE key.
- Concealed fixings.
- Dispenser capacity: 400 - 600 towels.
- Waste bin capacity: 30 or 10 litres.
- Stainless steel 1.2mm thick.
- Dimensions: 160 × 395 × 1,395mm or 125 × 330 × 790mm.
- 10-year warranty.

---

**Wall-mounted paper towel dispenser**

For 500 paper towels

- Bacteriostatic 304 stainless steel.
- With lock and standard DELABIE key.
- Level control.
- Dispenses one sheet at a time.
- Capacity: 500 sheets.
- Dimensions: 120 × 275 × 360mm.
- Paper towel dimensions: open 230 × 250mm, folded 115 × 250mm.
- 10-year warranty.

---

**Recessed combi paper towel dispenser/bin**

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 litres</td>
<td>510715S</td>
</tr>
<tr>
<td>10 litres</td>
<td>510714S</td>
</tr>
</tbody>
</table>

**Wall-mounted paper towel dispenser - 500 sheets**

<table>
<thead>
<tr>
<th>Description</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bright polished 304 stainless steel</td>
<td>510601P</td>
</tr>
<tr>
<td>Polished satin 304 stainless steel</td>
<td>510601S</td>
</tr>
<tr>
<td>Folded paper towels, pack of 180 sheets</td>
<td>6606</td>
</tr>
</tbody>
</table>
Wall-mounted paper towel dispenser
For 750 paper towels

- With lock and standard DELABIE key.
- Level control.
- Capacity: 750 sheets.
- Stainless steel 1mm thick.
- Dimensions: 130 × 275 × 450mm.
- Paper towel dimensions: open 230 × 250mm, folded 115 × 250mm.
- 10-year warranty.

Wall-mounted rectangular stainless steel bin
With flap, 16 litres

- System for fixing a bag in the bin.
- With lock and standard DELABIE key.
- Bright polished stainless steel flap.
- For paper towels and waste paper.
- Capacity 16 litres.
- Stainless steel 1mm thick.
- Dimensions: 130 × 275 × 475mm.
- 10-year warranty.

Wall-mounted paper towel dispenser - 750 sheets
- Bright polished stainless steel: 6601
- Polished satin stainless steel: 6607D
- Folded paper towels, pack of 180 sheets: 6606

Wall-mounted, rectangular stainless steel waste bin - 16 litres
- Bright polished stainless steel: 6611
- Polished satin stainless steel: 6617
**DELABIE / Group thermostatic mixing valves and pre-mixer**

### PREMIX NANO
Thermostatic mixing valve

- For 1 - 2 taps.
- Anti-scaping failsafe: immediate shut-off if hot or cold water supply fails.
- Temperature pre-set at 38°C, can be adjusted by the installer from 34 - 60°C.
- Brass body.
- Filters and non-return valves.
- Recommended flow rate range from 3 - 12 lpm.
- Thermal shocks are possible.
- 10-year warranty.

### PREMIX COMPACT
Thermostatic mixing valve

- For 2 - 10 sanitary points-of-use (depending on the flow rate).
- Anti-scaping failsafe: immediate shut-off if hot or cold water supply fails.
- Temperature pre-set at 38°C, can be adjusted.
- Brass body.
- Filters and non-return valves.
- Recommended flow rate range:
  - ½": from 5 - 20 lpm
  - ¾": from 5 - 25 lpm.
- Thermal shocks are possible.
- 10-year warranty.

### Pre-mixer Compact

- For installation beneath a single basin.
- Nickel-plated body M½".
- Controllable non-return valves and filters.
- 10-year warranty.

---

**PREMIX NANO** (from 3 - 12 lpm)

<table>
<thead>
<tr>
<th>Material</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nickel-plated body M½&quot;, 15mm</td>
<td>732115</td>
</tr>
<tr>
<td>Polished chrome body M½&quot;, 15mm</td>
<td>732116</td>
</tr>
<tr>
<td>Nickel-plated body FFMIII</td>
<td>732012</td>
</tr>
<tr>
<td>Polished chrome body FFMIII</td>
<td>732016</td>
</tr>
<tr>
<td>Polished chrome body FMMIII</td>
<td>732216</td>
</tr>
<tr>
<td>Connection kit M¾&quot; for 732216</td>
<td>732515</td>
</tr>
</tbody>
</table>

**PREMIX COMPACT**

<table>
<thead>
<tr>
<th>Material</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>M½&quot; for 2 - 7 valves from 5 - 20 lpm</td>
<td>733015</td>
</tr>
<tr>
<td>M¾&quot; for 2 - 10 valves from 5 - 25 lpm</td>
<td>733020</td>
</tr>
</tbody>
</table>

Pre-mixer Compact 200000
**Adjustable height floor trap**
For tiled/concrete or soft/vinyl floors

- Flow rate 36 lpm (meets standards).
- Water level 50mm.
- Bright polished stainless steel grid.
- Horizontal or vertical outlet integrated into the height of the floor trap (saves height and space in all dimensions).
- Integrated waterproof collar to seal waterproof membrane.
- Withstands high temperatures: 60°C continuous, 85°C peak.
- Plunger with handle: easy to grip and easy to clean.
- Smooth PVC body (no impurity retention).
- Classified non-flammable (American certification UL94).
- Height adjusts with extension.
- Grid fixed with 2 stainless steel screws.
- For hard floors (tiles or solid concrete) or soft (vinyl).
- 10-year warranty.

**Floor trap**
For tiled or concrete floors

- Flow rate 18 lpm.
- Water level 18mm.
- Brass body 140 × 140mm.
- Bright polished stainless steel grid fixed by one stainless steel screw.
- PVC bell.
- Vertical outlet Ø 40mm (provide an elbow for horizontal outlets).
- For hard floors (tiles or solid concrete).
- 10-year warranty.

### Floor trap for tiles or concrete floors

150 × 150mm, height adjusts up to 70mm, outlet Ø 40mm | 683001
150 × 150mm, height adjusts up to 70mm, horizontal outlet Ø 43mm | 683001UK
100 × 100mm, height adjusts up to 80mm, outlet Ø 40mm | 682001
150 × 150mm, height adjusts up to 80mm, horizontal outlet Ø 43mm | 682001UK

### Floor trap for soft or vinyl floors Ø 114mm

Height adjusts up to 85mm, outlet Ø 40mm | 683002
Height adjusts up to 85mm, horizontal outlet Ø 43mm | 683002UK

### Floor trap 140 × 140mm

684000
Spare parts

Certification

Reference index

SPARE PARTS

90

CERTIFICATION & STANDARDS

93

REFERENCE INDEX

94
## Spare Parts

### Spout outlets, spouts

#### SPOUT OUTLETs

- **Scale-resistant aerators** with brass collar
  - F22/100 (5 pieces) 22.5P A
  - M24/100 (5 pieces) 24.5P B
  - M28/100 (2 pieces) 28.2P -

- **Scale-resistant and tamperproof aerators** with eco washer
  - F22/100 (2 pieces) 925622.3P A
  - M24/100 (2 pieces) 925624.3P B

- **BIOSAFE outlets** (free flow outlets with no grid or partitions in contact with the water) with brass collar
  - F22/100 (1 piece) 923022 -
  - F22/100 (50 pieces) 923022.50P -
  - M24/100 (1 piece) 923024 C
  - M24/100 (50 pieces) 923024.50P C

- **Hygienic flow straighteners** (star-shaped with no grid: reduces bacterial development) with brass collar
  - F22/100 (2 pieces) 921022.2P -
  - F22/100 (50 pieces) 921022.50P -
  - M24/100 (2 pieces) 921024.2P D
  - M24/100 (50 pieces) 921024.50P D

- **Flow straighteners at 3 lpm** (flow rate can be adjusted via 2.5mm Allen key) with brass collar
  - F22/100 (2 pieces) 922022.2P E
  - M24/100 (2 pieces) 922024.2P -
  - Adjustment key (2.5mm Allen key) C282025 F

- **Filters** flat washer filter in Nylon, 0.5mm mesh
  - For ½" nut (10 pieces) 60212.10P G
  - For ¾" nut (10 pieces) 60234.10P G

- **Connectors**
  - 2 connectors with non-return valves, FM ¾" C151AH75 -
  - 2 connectors with non-return valves, FM ½" C291AH75 -

#### SPOUTS

- **Spouts L. 300mm**
  - Over spout Ø 22mm, H. 235mm
    - with ¾" nut and star-shaped brass flow straightener 963300245G -
  - Over spout Ø 22mm, H. 230mm
    - with ¾" nut and star-shaped flow straightener 963300245F H
  - Over spout Ø 22mm, H. 120mm
    - with ¾" nut and star-shaped flow straightener 963300145F I
  - Spouts L. 200mm
    - Over spout Ø 22mm, H. 230mm
      - with ¾" nut, flow straightener regulated at 3 lpm 963200245F J
    - Over spout Ø 22mm, H. 135mm
      - with ¾" nut and star-shaped flow straightener 963200145F K
    - Over spout Ø 22mm, H. 120mm
      - with ¾" nut and BIOSAFE outlet 963200923F -
    - Under spout Ø 22mm, H. 117mm
      - with ¾" nut and star-shaped, brass flow straightener 943200110 L
  - **Spout L. 150mm**
    - Over spout Ø 22mm, H. 105mm
      - with ¾" nut and flow straightener regulated at 3 lpm 963150125F M
    - Over spout Ø 22mm, H. 100mm
      - with ¾" nut and BIOSAFE outlet 963150923F -

- **Universal telescopic spouts**
  - Spout L. 200 - 290mm
    - with ¾" nut and star-shaped flow straightener 966230 N
  - Spout L. 300 - 470mm
    - with ¾" nut and star-shaped flow straightener 966380 -

#### HAND SPRAYS

- **For pre-rinse sets**
  - Repair kit Type
  - Nozzle for white hand spray 433000 433305 -
  - Nozzle for black hand spray 433010 433315 -
CONTROL KNOBS

**Valve heads**

<table>
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<tr>
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<th>Type</th>
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<tr>
<td>P272AA85</td>
<td>A</td>
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<tr>
<td>P271AA85</td>
<td>A</td>
</tr>
<tr>
<td>P296AA85</td>
<td>B</td>
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<td>P295AA85</td>
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**CARTRIDGES**

For mixers

<table>
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<th>Type</th>
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<tbody>
<tr>
<td>NS282</td>
<td>-</td>
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<td>N222</td>
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**TEMPOSTOP TAPS & VALVES**

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<th>Timing (sec.)</th>
<th>Repair kit</th>
<th>Complete cartridge</th>
<th>Type</th>
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<tr>
<td>7</td>
<td>753005</td>
<td>743005</td>
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<td>7</td>
<td>753005</td>
<td>743305</td>
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<tr>
<td>3</td>
<td>753303</td>
<td>743323</td>
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**HANDS-FREE CONTROLS**

**TEMPOGENOU** 734100, 735400, 735447, 73544715  7 753005  743323 -

**MIXFOOT** 739000, 739100, 739102 - 753739 - -

**MONOFOOT** 736001, 736101, 736102 - 753736 - -

**SOAP DISPENSERS**

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<tr>
<td>51058</td>
<td>51058M</td>
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</tr>
<tr>
<td>Lock</td>
<td>SER2911V</td>
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- 51058B
- 512066
- Electronic unit + O-ring 51206BC - -
- Lid 51058CO - -
- Lock SER2911V - -
**Solenoid Valves**

For washbasins

- 12V MM½" for TEMPOMATIC washbasins: 495626 A
- 12V MM½" for TEMPOMATIC 2 & BINOPTIC washbasins: 495612 A
- 6V for TEMPOMATIC (MIX) 3 washbasins: 497949 -
- 6V for TEMPOMATIC (MIX) 4 washbasins: 479748 B
- 6V MM½" for TEMPOMATIC (MIX) 2, BINOPTIC (MIX): 495606 -

**Electronic Control Units**

For washbasins

- 230/12V standard with "duty flush" option, with transformer for washbasins: 495444BC C
- 6V with integrated battery for TEMPOMATIC (MIX) 3 washbasins: 492446 D
- 6V with integrated battery for TEMPOMATIC (MIX) 4 washbasins: 490446 E
- 230/12V multifunction with transformer for washbasins: 495445BC C
- 6V battery-operated for washbasins: 495446BC C
- 6V TEMPOMATIC (MIX) 4 washbasins mains supply: 490450 E

**Power Supplies**

For washbasins

- Recessed supply for TEMPOMATIC (MIX) 4 mains supply: 490240 F
- Plug-in supply for TEMPOMATIC (MIX) 4 mains supply: 490241 G
- Plug-in for TEMPOMATIC (MIX) 4 mains supply, UK model: 490241UK -
- Extension: 490230EXT -

**Sensors**

For washbasins (the same model for washbasins, mains supply or battery-operated)

- With cable 0.10m: 495009 H
- With cable 0.70m: 495070 H
- With cable 1.50m: 495149 H
- With cable 5.00m: 495499 H
- For washbasins: BINOPTIC (MIX) and TEMPOMATIC (MIX) 2, cable 0.70m: CEL378V -
- For washbasins: BINOPTIC (MIX) and TEMPOMATIC (MIX) 2, cable 1.50m: CEL378150V -
- For washbasins: BINOPTIC (MIX) and TEMPOMATIC (MIX) 2, cable 5.00m: CEL378499V -

**NB:** cable can not be extended or cut

**Batteries**

For washbasins

- 2 x 3V 123/CR – 17345 Lithium batteries: 990123 I
- 1 x 6V 223/CR – P2 Lithium battery: 990223 J

**Thermostatic Mixing Valves**

**Repair Kits**

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<td>For PREMIX COMPACT Ref.s 733015, 733016, 733020, 733021</td>
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<tr>
<td>For PREMIX NANO Ref.s 732012, 732016, 732115, 732116, 732216</td>
<td>743732 H</td>
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WHAT IS THE NF MARK?

The NF Mark affixed on a product attests that the latter complies with the relevant standards and with complementary technical specifications requested by the market, where appropriate.

• SANITARY WATER CONTROLS
The characteristics are specified in the technical documents, prepared with the participation of the manufacturers, the distributors, the consumer associations, the laboratories and the public authorities, fixed by AFNOR Certification and monitored by the "Centre Scientifique et Technique du Bâtiment" (CSTB) (Scientific and Technical Building Centre). CSTB carries out tests on the products and the audits on the companies as part of this application.

WHAT DOES THE NF MARK ACCORD?

> Sanitary water controls
The NF Mark – SANITARY TAPWARE certifies the compliance of products with the certification reference system approved by AFNOR Certification. In particular, this guarantees:

> For automatic shut-off valves
- quality of the surface covering
- interchangeability of valves
- tightness before and after endurance test
- intercommunication between cold water and hot water
- flow rates appropriate to the application
- checking the flow time
- mechanical performances
- wear resistance for the control devices
- acoustic performances.

> For mechanical mixers
- quality of the surface covering;
- interchangeability of mixer taps;
- tightness before and after endurance test;
- intercommunication between cold water and hot water;
- flow rates appropriate to the application;
- use comfort depending on the sensitivity, the precision and the temperature constancy;
- mechanical performances;
- wear resistance for the control devices;
- acoustic performances.

HOW DOES ONE RECOGNISE AN NF PRODUCT?

To distinguish products that have been admitted to the NF Mark in the shops and during installation, the NF logo is affixed on the products themselves.

THE NF MARK IS TO BE FOUND ON WHAT PRODUCTS?

The NF Mark is affixed on the following products:

• SANITARY WATER CONTROLS
- single taps and mixer taps;
- mechanical mixer taps;
- thermostatic mixing valves;
- flow rate regulators;
- shower outlets for sanitary tapware;
- extractable handsprays for sink and washbasin mixer taps;
- shower hoses for sanitary tapware;
- waste fittings;
- automatic shut-off valves;
- stop valves mounted:
  - upstream from sanitary tapware;
  - on a WC flushing cistern;
  - to supply a washing machine;
  - multiway selector;
- automatic diverter, Family H, type C;
- electronic opening and closing valve, and specifies the ratings for some of them.

WATER REGULATIONS ADVISORY SERVICE

All sanitary fittings that deliver water from a public mains water supply must comply with the Water Supply (Water Fittings) Regulations (1999) or Scottish Byelaws. These fittings must be of an ‘appropriate quality and standard’ and must not contaminate the water or cause wastage. Products that are WRAS approved demonstrate this compliance and are recognised by all water suppliers in the UK.

TMV3 SCHEME

The TMV scheme is an independent third party approval scheme administered by NSF International. The TMV3 scheme certifies that products comply with performance requirements of the UK Department of Health’s HTM 04-01: Supplement Performance Specification D08 in healthcare and commercial applications in the UK.

NSF International also certifies Type 2 thermostatic mixing valves comply with the requirements of European standards EN 111 and EN 1287.

ACS

ACS: All DELABIE products comply with the French CPDW directive and the 29 May 1997 decree modified by the Ministry of Health DGS/SD7A2002 number 571 of 25 November 2002.

CE certification

for electronic taps and valves:
directives 2014/30/UE and 2014/35/UE.

NF EN certification:
French and European standards
NF EN 816
NF EN 817
NF EN 1111

WRAS

ISO certification
ISO 9001: 2015
Quality Management System

Other certification:
DELABIE exports to over 90 countries worldwide.
**DELABIE / Reference index**

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<td>Wall mtd mech mixer spool L200 crucifix lever</td>
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<td>2519L</td>
<td>Wall mtd mech mixer spool L200 Hygiene lever; 3C unions</td>
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References prefixed by * are available while stocks last. References are listed in ascending alphabetical order.
ORDERS AND QUOTATIONS:

These will be processed in order of receipt. We do not accept open orders or orders for cash-off.

Our commercial representatives are not authorised to oblige us to terms or to provide written guarantees beyond those provided in the written contract. In the event of default or delayed payment, the company will be entitled to suspend deliveries or cancel existing orders without any claim for damages from the customer. In the event of a change in circumstances of its own volition, we reserve the right to cancel existing orders or to demand immediate payment of all outstanding goods.

Terms do not extend to amounts to specified; specifications are not binding. Our customers are solely responsible for the choice of products according to their intended use.

DELIVERIES:

Orders are sent to our distributors. We do not deliver to sites. The buyer guarantees responsibility for carriage and packing costs unless otherwise stated in the terms on the invoice accompanying the goods. The goods are unconditioned and remain at the risk of transport until delivery, regardless of the method of transport, even if the carriage is free and at the buyer's own risk, whatever the case may be. Every claim must be made to the carrier or to the transport company unless the damage is caused by fire, flood, or force majeure.

WARRANTY AND RESPONSIBILITY:

Our guarantee extends only to any manufacturing defect for a period of 10 years, including electronic components, excluding other electrical accessories (e.g., hand dryers, etc.) which have a 3-year warranty from the invoice date. This does not apply to products with an expiry date.

This warranty is limited to replacement or repair of defective components as determined by our workshops in France but excludes the costs of shipment, handling and carriage or compensation whatever they may be. We are not responsible for any costs of return, which are not charged and the cost of returning products to our workshops.

Disorders or major water damage as a result of manufacturing defects are covered by our product and/or public liability insurance.

Our warranty and responsibility do not include the following:

- installation that does not comply with the technical specification or current recommended guidelines;
- non-compliance with installation, use and maintenance guidelines;
- other factors independent of our products' quality, for example, detergents or abrasive cleaning products, the action of hard water, foreign bodies (e.g. gravel, sand, iron filings, scale, etc.), chemical and electrolytic etching, electrical or mechanical stress, fire, flood, sand, etc.;
- lack of supervision, poor storage or poor management;
- production modifications or alterations by the customer, or a third party, without our authorisation using non-DELABIE components and/or consumable items;
- products past their expiry date.

- the light-tightness of connections, joints and the product housing is the responsibility of the professional responsible for installation, and must be guaranteed according to the instructions for use, and not by our company, rubber seals. However, they would be supplied if the warranty application requests them. Any failure other than chrome or nickel is also excluded from the warranty. In the event that the product has been discontinued or manufacturing methods have changed and replacements are not available, similar alternative products will be offered. Replacement under warranty will not extend the duration of the original warranty.

Legislation of latent defects applies in any event.

SPARE PARTS:

Spares and parts that are essential to ensure correct operation of our products will be held in stock for the duration of the guarantee. They are listed at the back of each catalogue.

RETURNS:

Requests for returns related to costs on our credit card or our prior written approval obtained by the buyer from the Company and which are received in a good state (determined by our goods department). All transportation costs for returned goods that do not pay by the team "Scottish mail service" or other means of transport are to be charged to the customer. The buyer's account will be opened by the Return of Goods Department. Any returns of shipments less than a month old will be refunded at the retail price for deliveries older than one month, a deduction will be made for checking, handling, and administration costs. A repair and re-shipping fee will apply where appropriate.

Products returned are not permitted in the following cases: damaged and/or stock items, special or manufactured products, technical or aesthetic evolution at the product since the date of purchase, damaged in transit, opened or damaged products, products purchased more than one year previously, products with an expiry date. In the event of a return, the Company reserves the right to refuse any claims, including those for carriage or compensation whatever they may be. We are not responsible for any costs of return, which are not charged and the cost of returning products to our workshops.

DELABIE, outside the scope of returns apply where appropriate.

CLEANING - MAINTENANCE:

Clean with slightly soapy water only, using a soft cloth or sponge, rinse and dry thoroughly. Do not use abrasive or chlor-alkali-based products (thick hydrochloric and boric or soda)

GENERAL TERRITORIES:

No claim will be allowed where the delay in reporting exceeds 24 hours. A copy of this letter must be addressed to us.

In the event of default or delayed payment, the Company reserves the right to modify designs and dimensions without notice and without recourse. This applies to all references, dimensions, information contained in various documents (catalogues, brochures, technical data, price lists and websites, etc.), which can be modified or discontinued at any time.

INTELLECTUAL PROPERTY AND USE OF CONTENT:

The content (including but not limited to the information, text, graphics, data, images, videos and soundtracks, and the format of all these elements and our registered marks, websites, etc.) remains the intellectual property of DELABIE, and may not be copied, reproduced, adapted, translated, modified, translated, dissemination, dissemination, complete or partial, of content, whether the legal rights of DELABIE or all parties which have granted the rights to DELABIE, by any means whatsoever, is illegal except for the limiting rights that are granted to DELABIE's clients and users. The intellectual rights of DELABIE are protected by the 2011, Law 2012-387 of 22nd March 2012, and Decree of multiple defendants, regardless of the delivery location of the present contract will be settled definitively by the Court in the country of residence or registered office of the company.

Our clients cannot sell our products outside their national borders without an express prior agreement on our part.

PERSONAL DATA PROTECTION:

In line with the General Data Protection Regulation (GDPR), DELABIE is doing everything necessary to respect the confidentiality of the personal data it collects and to ensure its protection.

DELABIE only uses this data for its own use for purposes of information and communication of its products. It is not shared with third parties.

DELABIE is doing everything necessary to limit the collection of personal data, to ensure confidentiality and to limit the use of cookies. To the processing in addition to the limitation and traceability of your data is possible on request on our Data Protection Officer (DPO) at DELABIE via email (dpo@delabie.fr) or recorded delivery with a photocopy of a photo ID to the following address: DELABIE, 18 Rue du Maréchal Foch, 80130 Friville Escarbotin – FRANCE.

We have decided, without your consent, that we will retain your personal data for a period of 6 years from the end of the relationship with DELABIE and will be recorded. These records will not be retained, and will be systematically deleted within a maximum period of 60 months.

EXCLUSIVE TERRITORIES:

In most countries throughout the world, our company has entered into exclusive agreements with organisations to import and distribute our products. Within this framework, our clients cannot sell our products outside their national borders without an express prior agreement on our part.

JURISDICTION:

Acceptance of any order delivered from France settles the present contract will be settled definitively by the Court in the country of residence or registered office of the company.

DELABIE S.C.S.,

18, rue du Maréchal Foch
80130 Friville Escarbotin – FRANCE.