

### BINOPTIC - BLACK MAGIC

Electronic mixers and taps with matte black chrome finish



Design



Water savings



Hygiene and controlling bacterial proliferation



Electronic tap H. 170mm, ref 388035

### DESIGNER MIXERS & TAPS FOR HIGH-END WASHROOMS

**DELABIE is weaving - in modern spaces like museums, restaurants, company headquarters, airports – an essential link between design, architecture and functionality. A renewed experience combining performance and elegance, like the new electronic BINOPTIC mixers and taps with a black chrome finish.**

#### A complete range

Deck-mounted or wall-mounted, mixer or tap, for recessed or countertop washbasins: there is a BINOPTIC mixer or tap for every type of installation.

#### Specifically designed for public places

Already chosen and installed in a variety of public places around the world - Abu Dhabi International airport, the Incity Tower in Lyon, the European Metropolis of Lille, the new Tai Kwun cultural centre, the Majunga Tower – BINOPTIC represents a stylish and functional range specifically designed for public and commercial places.

100% black chrome design, providing optimal resistance to intensive use.

#### Water and energy saving

In public buildings, water consumption is a major concern. The taps are used intensively and the user can be neglectful (not shutting off the tap after use). The flow rate is 3 lpm and BINOPTIC shuts off automatically resulting in 90% water savings compared to conventional mixers and taps. The flow rate on the BINOPTIC can be adjusted from 1.5 to 6 lpm in order to adapt to the intended use.

#### Total hygiene

No manual contact prevents the spread of germs by hand.

If a mixer or tap is not used regularly, water stagnates in the pipework and bacteria proliferates.

To overcome this, the BINOPTIC is equipped with a periodic duty flush. An automatic flush takes place every 24 hours after the last use.

The BINOPTIC's very design avoids bacterial development: the spout's interior is smooth and holds very little water.

The battery-operated models are equipped with a piston-operated solenoid valve. The water contained in the mixer or tap is drained and renewed with every use, which reduces niches where bacteria can develop.

#### Minimal servicing and simple to maintain

The scale-resistant solutions (flow straightener, mechanism) and the filters on the BINOPTIC mixer/tap ensure minimal servicing. The spare parts are standardised to ensure quick and easy replacement by maintenance staff.

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

#### 10-year warranty

**Nothing is missing from this blend of technologies. Beauty and utility have never been so good together.**

#### PRESS CONTACT

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## PRODUCT BRIEF / BLACK BINOPTIC

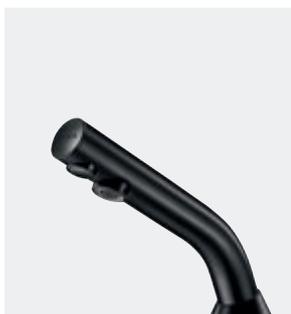
### Electronic mixers and taps with matte black chrome finish

The BINOPTIC range makes its entrance into modern spaces in matte black.

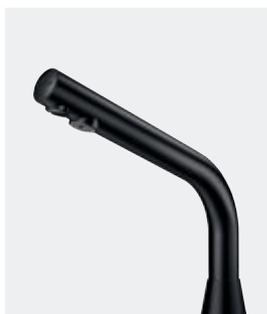
100% black chrome design providing optimal resistance to intensive use, 90% water and energy savings, anti-bacterial proliferation smooth interior spout, regulated flow rate, duty flush programme for complete hygiene, no manual contact and presence detection.

Nothing is missing from this blend of technologies. Beauty and utility have never been so good together.

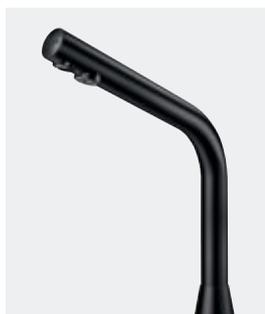
Images available on our website [delabie.com](http://delabie.com), in the PRESS section



**BINOPTIC H. 90mm**  
Ref. DELABIE: 378035 (mains)  
and 478035 (battery)



**BINOPTIC H. 170mm**  
Ref. DELABIE: 388035 (mains)  
and 488035 (battery)



**BINOPTIC H. 250mm**  
Ref. DELABIE: 398035 (mains)  
and 498035 (battery)



**Wall-mounted BINOPTIC**  
Ref. DELABIE: 379ENCB

Mixer versions also available.



Installation example BINOPTIC H. 170mm



Installation example BINOPTIC wall-mounted

### **DELABIE, manufacturer's expertise**

DELABIE, a 100% family-owned French company, founded in 1928, is the European market leader in water controls and sanitary equipment for public and commercial places. The company offers five product ranges specifically for this market: Commercial water controls, Hospital water controls, Accessibility and Hygienic accessories, Stainless steel sanitary ware and Specialist water controls.

Over 2,000 DELABIE manufactured items, including international references, are exported from its factory in France to more than 90 countries.

The company has 9 subsidiaries worldwide: Germany, Austria, Benelux, United Kingdom, Spain, Portugal, Poland, United Arab Emirates (Dubai) and China (Hong-Kong).

Find DELABIE on these social networks

