

# DATA SHEET - MF Tap M24

Pressure independent flow controller. Ensures comfortable tap use and savings.



Top left: MF Tap M24

Bottom right: MF Tap M24 - dimensions (in mm)

## Specifications

Mounting: onto (mixer) tap, replacing existing aerator  
Connection inlet: M24  
Connection outlet: n/a  
Length visible part after installation: 24.5 mm  
Diameter: 23.2 mm  
Weight: 26 g  
Housing material: brass (4MS) Finish  
outside: chrome plated Finish water  
contact area: n/a Max. particle size:  
400  $\mu\text{m}$   
Max. operating temperature: 90  $^{\circ}\text{C}$

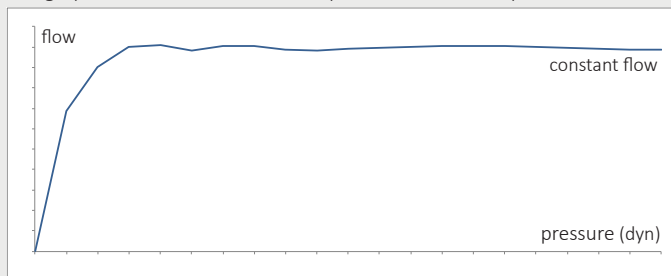
## Flow rate versions

5.0 l/min (150-1.000 kPa/dyn) 7.8 l/  
min (200-1.000 kPa/dyn)

## Constant flow: pressure independent

Flow deviation within mentioned dynamic pressure range: max. 2%.

The graph shows the constant flow performance of MF products.



## Figure number: 1130

### Product overview

#### Comfortable tap use and savings

The Marine Flow Tap M24 (aerator) optimises any standard tap by delivering a constant flow. As such it prevents the unnecessary waste of water while at the same time optimising user comfort.

#### Certified constant flow

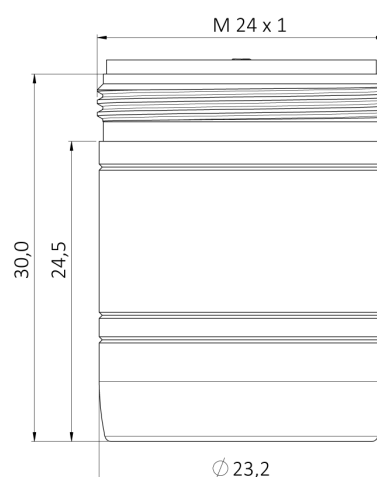
Marine Flow products are pressure independent and as such provide a constant flow as certified by Kiwa, Netherlands (BRL-K635). The products meet the requirements for Kiwa Water Mark and primary European drinking water standards. All Marine Flow products contain one or more integrated MF Flow Controller(s). It is uniquely certified for pressure independence and long term operation.

#### Application

At (mixer) tap.

#### Key properties

- Soft water beam
- Optimal flow control as a result of constant flow
- Definition of peak volume demand per (mixer) tap
- Water- and energy savings
- System stabilisation
- System pressure loss reduction



## **General terms and conditions of installation and use Marine Flow**

Marine Flow is a trade name of MIT Investments BV., The Netherlands, registered with the Chamber of Commerce under number 84229691.

These terms and conditions have been filed with the Chamber of Commerce.

### **Applicability and formation of agreement**

1. These General terms and conditions of installation and use apply, with the exclusion of customer's terms and conditions, to the installation and use of all Marine Flow products.
2. In addition to and without prejudice to the General terms and conditions of sale and delivery, these General terms and conditions of installation and use apply to the legal relationship between Marine Flow, including third parties engaged by Marine Flow, on the one hand, and one or more customers and / or users on the other hand, in the context of the installation and use of Marine Flow products.

### **Use of products**

3. The customer must at all times follow the instructions and directions regarding the use of Marine Flow products. Any guarantee and / or liability of Marine Flow will be null and void if the instructions and directions have not been fully followed.

### **Exonerations**

4. Installation is entirely at the risk of the customer. Marine Flow is not liable for any damage caused during installation, unless the damage was caused by intent or deliberate recklessness on the part of Marine Flow. In no case is Marine Flow liable for consequential damage and / or indirect damage. Without prejudice to the above, the following limitations of Marine Flow's liability apply.
5. Marine Flow offers a guarantee with respect to the products if and insofar this has been agreed in writing between the parties upon conclusion of the agreement or insofar as Marine Flow is legally obliged to do so.
6. Subject to any mandatory obligations arising from the law, Marine Flow is never obliged to compensate any loss, except in the event of intent or willful recklessness.
7. Any liability for consequential loss or loss of profits, indirect loss, lost profits and loss owing to stoppage of the customer and/or the customer's customers is explicitly excluded under all circumstances. Liability is always limited to the amount insured or paid by Marine Flow. In the event of loss that is not or only partially covered, Marine Flow's liability is always limited to the invoice amount of the specific delivery or partial delivery.

### **Other**

8. Should any provisions of these General terms and conditions of installation and use be null and void, be annulled, or be unenforceable, this will not have any consequences for the validity of all other provisions or the agreement.
9. If and insofar Marine Flow cannot invoke any provision of these General terms and conditions of installation and use or the agreement, then said provision will be construed as having a content and purport that is as much as possible in accordance with the original provision, allowing it to be invoked by Marine Flow.
10. All costs, judicial and extrajudicial, related to the collection of sums owed to Marine Flow are fully for the account of the customer.
11. The legal relationship between Marine Flow and the customer will be governed by Dutch law, under exclusion of the Vienna Sales Convention, and all disputes will be settled exclusively by the competent court in the District of Amsterdam, The Netherlands.