FRONTMATEC HYGIENE

## Cleaning basin type 20590



## Controlled hand cleaning process

The basin type 20590 offers controlled hand cleaning. Only after hand cleaning and drying has been completed the passage access is released via a potential-free contact, in connection with an Inlet Control Type 23740 (controlled hand disinfection), a portal turnstile or a door. The process sequence is visualized step by step by flashing LED signal lights.

## Version

- Non-contact sensor-controlled cleaning procedure:

1. One-hand soap dispenser 2. Water withdrawal
2. Automatic warm air hand drying with subsequent passage release

- Deep basin construction with deep-seated fittings to prevent splash water, ideal for dry areas
- Integrated Aquaflow function (hygiene flushing) prevents growth of bacteria in the pipe system
- Reduced water consumption due to sensor operation and water-saving aerator
- Warm air hand dryer type Turbo Trock, optional with F8 filter
- Connection of time recording devices
- Hygienic stainless steel construction - Easy to clean


## Options

- Left- and right-hand version
- Paper towel dispenser
- Wall mounting or pedestal
- Connections from the ceiling


## Technical data

| Type | 20590 |
| :--- | :--- |
| Faucet | Stainless steel version |
| Thermo-mixing valve | $1 / 2^{\prime \prime}$, continuously, $35-65^{\circ} \mathrm{C}$ |
| Main connection voltage | $230 \mathrm{~V}, 50-60 \mathrm{~Hz}$ |
| Mains frequency | $1,600 \mathrm{~W}$ |
| Control voltage | 24 V DC |
| Protection class | IP65, with Turbo-Trock IPX3 |
| Water supply | $\mathrm{KW} 1 / 2^{\prime \prime}, \mathrm{WW} 1 / 2^{\prime \prime}$ |

Technical data may be subject to changes



## Contact

