# TECHNICAL DATA SHEET

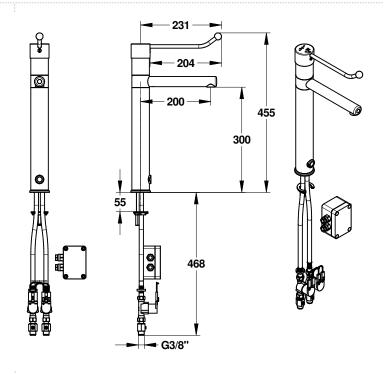


sanifirst

Range: Sanifirst - Healthcare taps

Ref: 75880 - Electronic mixer, mains powered, fixed or adjustable removable nozzle, - Modul'Mix





### > Benefits of the product

- Modul'Mix range: modularity of parts and adaptability to needs
  Retrofitable and customizable
  Ergonomics: easy prehension of elbow control (for patients and the technical platform)
  Elbow control lever: avoiding manual contact
  Comfortable height to spout and projection for washbasin
  Multifunctional cartridge: temperature limiter with 7 adjustment positions
  Flow between 4 and 6L / min at 3 bar in accordance with the French norm standard "Medical"; possible flow modification, in case of disassembly of the limiters, by adjusting screw between 4 and 20L / min.
  Fixed or adjustable spout (according to the technician's choice), removable with smooth interior: facilitates cleaning and disinfection, limits the deposit of the biofilm.
  Star-shaped flow straightener: limits the water spray, no water retention.
  Simple and fast maintenance
  Prevention program "anti-bacteria" customizable (purges, frequencies, duration, etc.). Limits bacterial growth (legionella, pseudomonas ...)

# > Model

- Hospital mixer on electronic range on mains
   Elbow control. Mixing by horizontal movement only: no need to lift the control to open the water
   Fixed or swivel smooth spout, technician's choice
- Height under spout: 300 mm Projection: 200 mm
- Multifunction ceramic cartridge Ø 40: temperature limiter with 7 adjustment positions, double flow (hard point at 50% opening)
   2 Solenoid valves with silicone membrane M G'3 / 8
   Star-shaped flow straightener M24 X 100

- Flow rate between 4 and 6L / min at 3 bar conforms to the NF "Medical environment" standard
   Modification of the flow rate possible, if the limiters are removed, by adjusting screw between 4 and 20L / min.

## > Recommended pressure

- 3 bar avoid pressure differences greater than 1 bar between DHW and DCW.
  Minimum pressure: 1 bar.
  Maximum pressure: 5 bar.

### > Materials

Smooth body, spout and operating device in polished chrome-plated brass.

- Hoses with M10X1 stainless steel braided SPEX sheath, G'3 / 8 captive nut, Lg 650mm, with basket filter seal fitted in the hoses, limiting clogging. Flow restrictors.
   Fixing reinforced by a stainless steel rod

· 3 years against any manufacturing defect.









