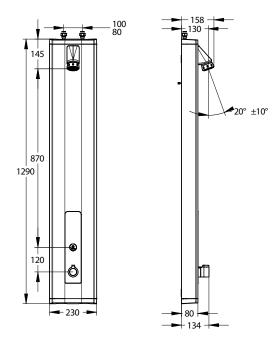
# **TECHNICAL DATA SHEET**



Range: PRESTOTEM 2

Ref: 88858 - Shower panel with PRESTO TOUCH® and MASTERMIX® thermostatic tap, healthcare version





### > Working pressure:

1 to 5 bar

# > Flow rate:

- 6l/min with integrated flow limiter. Anti-water-hammering device
   Fixed shower head with anti-limescale spikes

# > Flow time:

- 30 seconds (adjustable from 1 sec to 5 min) and Start/Stop function
   Adjustable duration and frequency of the "duty flush" function

- G 1/2" (15x21), top or rear water inlet. For rear water inlet, we recommend to add the adaptation kit under the reference 91026
  On 2 solenoid valves controlled by PRESTO TOUCH® tapware, then on EN 1111 thermostatic mixer tap with integrated Mastermix technology

# > Power supply:

6 V Lithium battery type CRP2 in a case integrated inside the panel

- Anodised aluminium extruded section (2.5mm thickness)
   Aluminium removable valve plate, peinted RAL 7005 colour
   High resistance RAL 7005 coloured ABS covers
   Hoses: stainless steel braid, tested for disinfection cycle according to the Tech 15 of french norm NF077

- Wide opening panel without the need to dismantle from the wall and shower taps on a removable valve plate
   Possibility to program the periodical rinse with different parameters: frequency or flow duration.

# > Thermal resistance :

• Resistant to a temperature of 75°C for 30-minute-thermal-shocks

- WATER NETWORK SECURITY: no cross-connection between hot water and cold water (only in Mastermix technology). Two solenoid valves allow to isolate the hot water and cold water.
   ANTI-SCALDING SAFETY: flow is immediately stopped if the cold water or hot water is cut off, compliant to French norm EN1111.
   The solenoid valve closes automatically if the battery runs out or the sensor is damaged
   Temperature knob with dual temperature limiter 38°C and 41°C. Safety temperature unlocking for thermal shock, and accessible only by technical staff, without dismantling the knob

- 1/2" hoses with revolving nuts
   MM 1/2" (15x21) straight stop valves and 250 micron filters
   Fastening screws and instruction manual

# > Standards & approvals :

- Brass body in accordance with EN 1982, EN 12164, EN 12165
   Chrome-plated surface treatment in accordance with EN 12540
   200-hour neutral salt spray resistant (NSS) in accordance with ISO 9227

















