## Metris S

Electronic basin mixer with temperature control and mains connection 230 V Surfaces: chrome Art. no. : 31102000


## Description

## product features

- ComfortZone 150 provides space for greater freedom of movement
- spout 128 mm long
- Flow rate (at 3 bar): $5 \mathrm{l} / \mathrm{min}$
- Min. operating pressure: 1 bar
- Max. operating pressure: 8 bar
- theft-proof aerator
- Maximum temperature can be adjusted on installation
- temperature adjustable via mixer lever on the side
- Non-return valve
- infrared sensor technology
- automatic environmental adjustment of infrared sensor
adjustable optical range of infrared sensor (2 settings)
- $230 \mathrm{~V} / 50 \mathrm{~Hz}$ mains connection
- hygiene rinse activatable (automatic water flow for 10 seconds every 24 hours following the last operation)
- permanent rinse activatable (single water flow for 180 seconds, suitable for thermal disinfection)
manual flow stop for cleaning
performance may be impaired if the sensor is obscured by the design of the wash basin, or when the wash basin is oversized and the distance between sensor and the wash basin edge is larger than 75 mm
- functional restriction due to too great a distance
- Noise class: I
- dirt filters in the connection hoses
- two filter units with fine filter to protect from incoming dirt, for assembly on existing angle valves, filter element can be removed and cleaned
- if running with a pump, please specify a universal (negative head) pump
- WRAS 1505322
- Kiwa UK 1503704


## Article Details

Price excl. VAT
$£ 691.67$

## Technology



Design awards

$\overline{\text { NOMINEE }}$
reddot design award

## Certificates



## kiwa

-WRAS
approved product

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## Product image



## Scale drawing



## Flowchart

$$
\begin{aligned}
& 0,50 \\
& 0,45 \\
& 0, \\
& 0,40 \\
& 0,4 \\
& 0,35 \\
& 0, \\
& \\
& 0,30 \\
& 0,30 \\
& \\
& \hline
\end{aligned}
$$

(1) with flow limiter
(2) without flow limiter
$\qquad$

