



### HANSAMINIMAT

SAFETY AND HYGIENE
BELOW THE WASHBASIN



## EFFECTIVE SCALDING PROTECTION

The VDI 6000 guidelines recommend installing thermostats on washbasins in healthcare and childcare facilities. Scalding protection is deemed to be essential. The statutory accident insurance guidelines for childcare facilities (GUV-SR 2002) specify: The water temperature in fittings to which children have access must not exceed 40 °C.

The HANSAPROTEC system makes a decisive contribution to safeguarding the existing drinking water quality: All the brass parts which come into contact with drinking water have a lead content of less than 0.3% and do not have a nickel coating.

- Safe: As a complete thermostat, HANSAMINIMAT controls and limits the temperature to the set value (factory default 39 °C, customisation is also possible).
- Flexible: Any washbasin fittings can be used. Existing installations can be retrofitted quickly and easily.
- Cost-effective: Optimal for pillar taps supplying hot water. Also ideal for retrofitting.



HANSAMINIMAT is fitted directly to the angle valve. The desired temperature can then be set to suit your personal requirements.





Effective protection against scalding: If the cold water cuts out, the hot water inlet is closed immediately.



The HANSAMINIMAT mixes cold water into the fitting's hot water inlet until the set temperature has been reached.

# THERMAL DISINFECTION WITH TIME ADVANTAGE

Hot water is the perfect breeding ground for legionella. One countermeasure is thermal disinfection according to DVGW W 551: Minimum 3 minutes at a water temperature of at least 70 °C at the open spout.

- Simple: Insert the key provided, pull the piece forward and turn it as far as it will go to unlock it.
- Time-saving: The selected mix water temperature is retained after the flushing without the need for any readjustment.
- Safe: Incorrect operation and manipulation are actively prevented. The red makes it immediately evident that thermal disinfection is in progress.







The HANSAMINIMAT can be easily unlocked with the key. The correct key is included in the scope of delivery.
The flushing procedure is indicated by the red.



When the device is in the flushing position, only hot water is released. Once the flushing process is finished, the original setting is retained.

#### BETTER SAFE THAN SORRY.

#### HANSAMINIMAT.





HANSA**MINIMAT** Safety thermostatic pre-mixer for angle valve mounting for basin pillar valves or mixers 6341 0020 chrome

Connections G 3/8



HANSA**MINIMAT** Pipe connection set. suitable for HANSA**MINIMAT** 6638 0100 chrome

- Connections G 3/8
- · Copper piping, chrome
- T-piece



HANSA**MINIMAT** Hose connection set. suitable for HANSAMINIMAT 6639 0200 chrome

- Connections G 3/8
- · Pressure hose
- T-piece

#### INSTALLATION SETS: HANSA**NOVA STYLE**.



HANSA**NOVA Style Set** Washbasin standard valve, DN 15 with HANSA**MINIMAT** Safety thermostat pre-mixer

Flow rate: 6 l/min at 3 bar hydraulic pressure

- CACHÉ® spray regulator
- with assembly key
   With flexible connection hoses

Projection: 94 mm Spout height: 200 mm



HANSA**NOVA Style Set** Washbasin standard valve, DN 15 with HANSA**MINIMAT** Safety thermostat pre-mixer 5091 8191 chrome

Flow rate: 6 l/min. at 3 bar hydraulic pressure

- CACHÉ® spray regulator
- with assembly key
   With flexible connection

Projection: 131 mm Spout height: 237 mm

#### Recommended for the ranges:

Cold water valves

HANSANOVA STYLE







Touch-free fittings

HANSAFIT



HANSACONCERTO





HANSACONCERTO HANSACOBRA-E



HANSA**MIX-E/S/T** 



HANSAMINIMAT can generally be used with all one-hole fittings. For example



HANSAMEDIPRO

#### Washhasin one-hole single-lever basin mixer, DN 15

0161 2106 chrome

Flow rate: 12 l/min, at 3 bar hydraulic pressure

- Operating lever, long design
- Pull pop-up waste
- Connection via copper pipes

Projection: 120 mm Spout: fixed, cast



HANSAMIX / HANSAMEDICA One-hole single-lever basin mixer, DN 15

0109 2176 chrome

Flow rate: 7.5 l/min at 3 bar hydraulic pressure

- · Operating lever long, H+C symbol
- Pull pop-up waste
- Connection via copper pipes
- care® spray regulator with 7.5 l/min flow limit, laminar

Projection: 123 mm Spout fixed, cast



HANSAPRADO / HANSACLINICA One-hole single-lever basin mixer, DN 15

0150 2176 chrome

Flow rate: 7.5 l/min at 3 bar hydraulic pressure

- Operating lever loop shape
- Pop-up waste (metal)
   Connection via copper
- pipes
   care® spray regulator
  with 7.5 l/min flow limit, laminar

Projection: 153 mm Spout fixed, cast



HΔNSΔFIT

### One-hole single-lever basin mixer, DN 15

6509 2203 chrome

Flow rate: 6 l/min at 3 bar hydraulic pressure

- Pop-up waste (metal)
- · Connection with flexible pressure hoses

Projection: 98 mm

#### HANSA - ALWAYS THERE FOR YOU.

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