

SENSOR ADAPTER FOR FAUCET



Sensor based



Promotes Hygiene



Low Battery Indicator



Wave Sensor

Hygiene and ease of use move any product to the top of the must-haves list in our home, especially in the current situation! With our minds racing a mile a minute to keep up with numerous tasks around us and our hands forever occupied with washing, sorting and shifting things, we need products that help make our lives simpler and surroundings healthier.

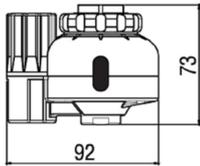
Häfele introduces the new Sensor Adapter to its sanitary range, a product that fits onto any existing manual faucet and makes it automatic, helping us prevent unnecessary contamination in our homes. Performing tasks at the sink becomes convenient and touchless due to this sensor based technology thus promoting hands-free and germ-free operation. Equipped with two sensors, one automatic sensor at the bottom and one wave sensor at the side, the Sensor Adapter provides dual efficacy to the faucet, making it accessible in more ways than one. With the bottom automatic sensor, perform routine washing and cleaning tasks seamlessly and with the side wave sensor, complete the same chores while leaving your hands dry! Häfele's Sensor Adapter is compatible with faucets of different sizes and types and comes in an easy-to-install assembly. For a 360° hygiene protection, pair it with Häfele's Sensor Liquid Soap Dispenser (580.37.051).

PRODUCT SPECIFICATIONS

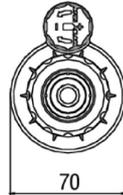
- Article Number: 495.61.202
- Material: ABS Plastic
- Finish: Chrome
- Sensing Distance: 3-10 cm (for bottom automatic sensor), 1-6 cm (for side wave sensor)
- Security Stop: 3 mins for both sensors*
- Water Pressure: 0.05-0.7 Mpa
- Battery: 4.5 V DC (3 x AAA alkaline batteries)
- Battery Life: 100 uses/ day for a period of 180 days
- Compatible with all sizes and types of faucets due to the availability of different types of connectors (female/ male)
- Ambient Temperature: 1-40 °C
- Working Temperature: ≤ 50 °C
- Warranty: 1 year (product), 6 months (components and spares)

* The water flow stops automatically after 3 mins even if there is an object placed under the faucet

TECHNICAL SPECIFICATIONS

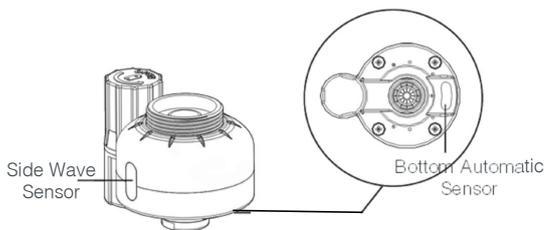


Side view



Bottom view

SENSORS AND BATTERY

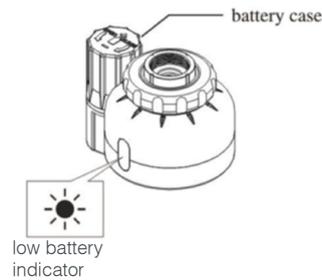


For the Bottom Automatic Sensor, water automatically starts flowing once you place your hands beneath it.

For the Side Wave Sensor, you need to wave your hand in front of it once to start the water flow and then wave again to stop the water flow. This is handy when you want to use the faucet without getting your hands wet.

Note 1:

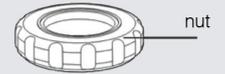
1. The water outlet should always be ON for the sensor adapter to work properly
2. Please ensure that the side sensor is not installed facing a wall to avoid any malfunction



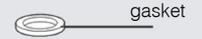
low battery indicator

The sensor indicator light will flash for 5 seconds (when someone tries to use it) if the battery power is low. In this case, you need to change the batteries.

ASSEMBLY



nut

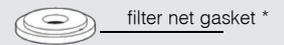


gasket

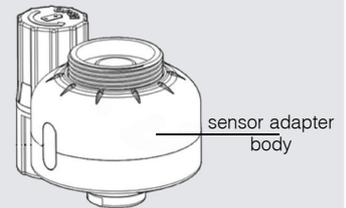


A1 female connector (M22)

B1 male connector (M24)



filter net gasket *



sensor adapter body

* If the water flow becomes low, remove the filter net gasket, clean it with water and install it again

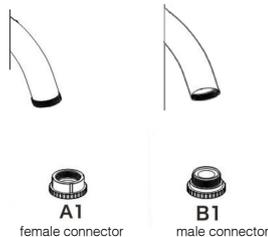
Note 2:

1. If the tap water provided is not clean, you may require a filter to avoid damage to the sensor adapter
2. A decompressor should be used if the water pressure is higher than 0.7 MPa to prevent damage to the adapter

INSTALLATION



1. Unscrew the faucet nozzle



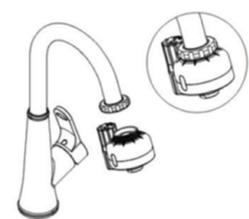
A1 female connector

B1 male connector

2. Select the appropriate female (A1)/ male (B1) connector according to the threading of your faucet



3. Assemble the female/ male connector in place



4. Screw the sensor tap onto the connector