

## VLU 01 - bucket sink with automatic washbasin



VLU 01 is stainless steel bucket sink combined with a lever-operated mixing tap and a washbasin with an automatic sensor-controlled tap where water temperature is set-up by means of a mixing valve. Water turns on automatically when the user's hands are within the sensor's range and turns off when they have been removed. Water keeps on running for a short period of time after the hands have been removed from the scanning zone ? after-flow delay time. The water stops flowing automatically if the sensor has been screened for longer than 30 seconds. Outlet is always placed on the opposite side to the small washbasin. Basic version type has the outlet placed on the right side, when viewing the bucket sink from the front. Requirements for the left type must be stated when ordering. VLU 01 is manufactured from the stainless steel AISI 304. Other materials (e.g. AISI 316) possible on order. For cleaning we recommend WÜRTH detergents ? material preservation (no. 0893 121 K) and material cleaning (no. 893 121 1). The VLU 01 in its construction and finish, meets EU standards and is designed mainly for food operations with lack of space.

Rating: Not Rated Yet

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Manufacturer: [AZP Bmo](#)

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Complete delivery

1. bucket sink with sheathing and rear facing
2. tap with lever mixer
3. washbasin with sheathing
4. outflow arm
5. electronics
6. electromagnetic valve
7. corner valve with filter ? 2 pcs
8. mixing valve
9. waste siphon
10. connecting hoses
11. small assembly material

Requirements for setting up the construction

1. Set-up water inlet as per picture

- 2. Set-up outlet 75 mm
- 3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC

Download information about the product

- [VLU 01 data for projectants - \( 98 kB \)](#)
- [VLU 01.B data for projectants - \( 98 kB \)](#)

Basic technical informationBucket sink	
Water inlet	G 1/2?
Outlet	75 mm
Clear opening of the outlet	56 mm
Inner dimension of the bucket sink	600 x 500 x 300 mm
Automatic washbasin	
Radius of sensor	0 ? 0,2 m
Inner dimensions of the sink	300 x 240 x 100 mm
Electricity protection	IP 55
Adjustable time of water flow	0 ? 4 sec. (adjusted to 1 sec.)
Water pressure	0,1 ? 1,0 MPa
Power supply	12 V, 50 Hz
Power requirement	6 VA
Source of power supply	ZAC 1/20 (max. 3 x VLU 01) ZAC 1/50 (max. 8 x VLU 01)
Weight	32 kg

Figures

