

AUM 04.1 - sink, wall mounted, connection to one water - 12V, 50Hz



AUM 04 is a sensor-controlled stainless steel wall-mounted washbasin. The washbasin is equipped with a sensor-controlled outlet arm. Water turns on automatically when the user's hands are placed within the sensor's range and turns off when they have been removed. Water stops running with a certain time delay after the hands have been removed from the scanning zone. The washbasin is equipped with a mechanism against excess pressure of hot and cold water. AUM 04 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 AUM 04 stainless steel washbasin, in its construction and finish, meets EU standards and is mainly intended for food processing industry. It may be utilized in any other operations, where increased hygienic standards along with maximal water savings are required.

Rating: Not Rated Yet

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Manufacturer: [AZP Brno](#)

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1. sink with sheathing
2. outflow arm
3. electronics
4. electromagnetic valve (AUM 04.2 ? 2 pcs)
5. corner valve with filter (AUM 04.2 and .TV ? 2 pcs)
6. spherical valve (AUM 04.TV)
7. thermostatic valve (AUM 04.TV)
8. through-flow water heater (AUM 04.E)
9. source of power supply ZAC E ? 12 V, 50 Hz (AUM 04.E)
10. waste siphon
11. connecting hoses
12. small assembly materials

Requirements for setting up the construction

1. Set-up water inlet as per picture
2. Set-up outlet
3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC (not designed for AUM 04.E)
4. Set-up cable CYKY 3C x 1,5 ? 2,5 (for AUM 04.E)

Download information about the product



- [AUM 04.1 data for projectants - \(52 kB \)](#)
- [AUM 04.1B data for projectants - \(52 kB \)](#)
- [AUM 04.2 data for projectants - \(52 kB \)](#)
- [AUM 04.2B data for projectants - \(52 kB \)](#)
- [AUM 04.E data for projectants - \(52 kB \)](#)
- [AUM 04.TV data for projectants - \(52 kB \)](#)
- [AUM 04.TVB data for projectants - \(52 kB \)](#)

Basic technical information	Radius of sensor	self-adjusting
	Water inlet	G 1/2"
	Outlet	d = 40 mm or 50 mm
	Inner dimension of the washbasin	360 x 390 x 160 mm
	Adjustable time of water flow	0 ? 4 sec. (adjusted to 1 sec.)
	AUM 04.1, .2, .TV	
	Water pressure	0,2 ? 0,6 MPa
	Power supply	230 V, 50 Hz
	Power requirement	3 500 W
		ZAC 1/50 (max. 8 x AUM 04.1, .TV, max. 5 x AUM 04.2)
	Source of power supply	ZAC 1/20 (max. 3 x AUM 04.1, .TV, max. 2 x AUM 04.2)
	Electricity protection	IP 54
	Weight	15,5 kg
	AUM 04.E	
	Recommended pressure	0,3 MPa (without variances and air bubbles)

Figures

