

AUZ 3 INV - anti-vandal pressure flushing system for handicapped



AUZ 3 INV is pressure flushing system designed to toilettes for disabled. In compliance with special requirements for these rooms the flushometer can be operated independently from two different places. Surface finish of control comprises robust stainless covers with durable piezo-buttons. The buttons control electronics that lets pressure water down the toilette by means of an electromagnetic valve after the button is pressed for a period of time set by the toilette keeper ? the toilette is flushed. Through the electronics length of forced break after two flushes can be set ? it prevents intentional flushing several times in sequence ? intentional wasting of water. Length of the forced break can be adjusted by facility keeper. It can also be null, i.e. there is no forced break. Automatic flush faucet AUZ 3 INV is designed for toilettes with high probability of damages to the facility. AUZ 3 INV is manufactured from the stainless steel AISI 304. Other materials (e.g. AISI 316) possible on order. For cleaning we recommned WÜRTH detergents ? material preservation (no. 0893 121 K) and material cleaning (no. 893 121 1).

Rating: Not Rated Yet
[Ask a question about this product](#)

Manufacturer: [AZP Brno](#)

Description AUZ 3 INV is pressure flushing system designed to toilettes for disabled. In compliance with special requirements for these rooms the flushometer can be operated independently from two different places. Surface finish of control comprises robust stainless covers with durable piezo-buttons. The buttons control electronics that lets pressure water down the toilette by means of an electromagnetic valve after the button is pressed for a period of time set by the toilette keeper ? the toilette is flushed. Through the electronics length of forced break after two flushes can be set ? it prevents intentional flushing several times in sequence ? intentional wasting of water. Length of the forced break can be adjusted by facility keeper. It can also be null, i.e. there is no forced break. Automatic flush faucet AUZ 3 INV is designed for toilettes with high probability of damages to the facility. AUZ 3 INV is manufactured from the stainless steel AISI 304. Other materials (e.g. AISI 316) possible on order. For cleaning we recommned WÜRTH detergents ? material preservation (no. 0893 121 K) and material cleaning (no. 893 121 1). Complete delivery

1. Main installation case with electromagnetic valve, electronics and piezo-button
2. Installation case with additional control piezo-button
3. Inlet screwed pipe coupling
4. Outlet tube
5. Fittings

Requirements for setting up the construction

1. Prepared water supply with 70 l/min water flow (with filter) ? see the figure
2. Prepared niche for main installation case approx. 160 x 160 x 110 mm
3. Prepared niche for additional control button d = 75 mm x 60 mm
4. Prepared power supply for the main case - 12 V, 50 Hz from ZAC source - cable 2A x 1.5
5. Prepared interconnection of main and additional buttons CYKY 2A x 1.5
6. Prepared water supply to the closet ? tube d = 34 mm

Basic technical information	Dimensions (main button)	d = 220 mm
	Dimensions (additional button)	d = 90 mm
	Power supply	ZAC 1/20 (max. 3 x AUZ 3)
	Power input	6 VA
	Water inlet	G 3/4? (1")
	Time of flushing	1 - 20 s (manufacturer's adjustment 5 s)
		ZAC 1/50 (max. 8 x AUZ 3)

Weight 3 kg

Figures

