



Catalog sheet

AUZ 3 INV

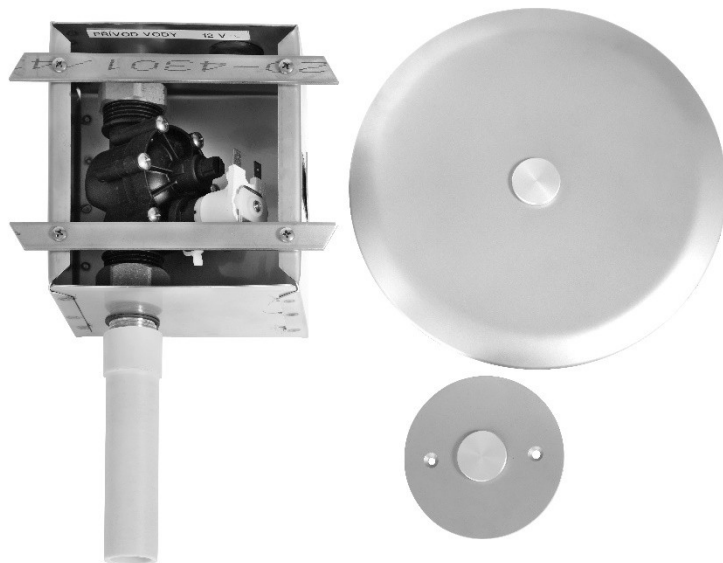
Antivandal pressure flushing system for disabled

The **AUZ 3 INV** is a pressure flushing system designed for sanitary spaces for physically disabled. To meet the specific requirements for such rooms, the flushing can be operated independently from two locations. The control units feature robust stainless steel covers equipped with durable piezo buttons. These buttons activate an electronic system that, upon being pressed, opens a solenoid valve to release pressurized water into the toilet bowl, thereby triggering a flush. The water flows for a duration selected by the administrator.

The electronic system also allows setting up the forced pause after two flushes, preventing intentional repeated flushing and the resulting deliberate waste of water. The duration of this forced pause can be set by the facility administrator. It can be even set to a zero - effectively disabling the pause.

The AUZ 3 INV automatic flushing system is designed for social facilities where hygiene needs to be maintained while saving as much water as possible.

For the treatment of stainless steel products, we recommend using Würth detergents – material preservation (order no. 0893 121 K), material cleaning (order no. 893 121 1).



Complete delivery

- Installation casket with solenoid valve, Electronics and piezo button
- Installation casket with additional piezo button
- Inlet bolting
- Outlet pipe
- Small assembly material

Available variants

- AUZ 3 INV Antivandal pressure flushing system for disabled- 12 V, 50 Hz



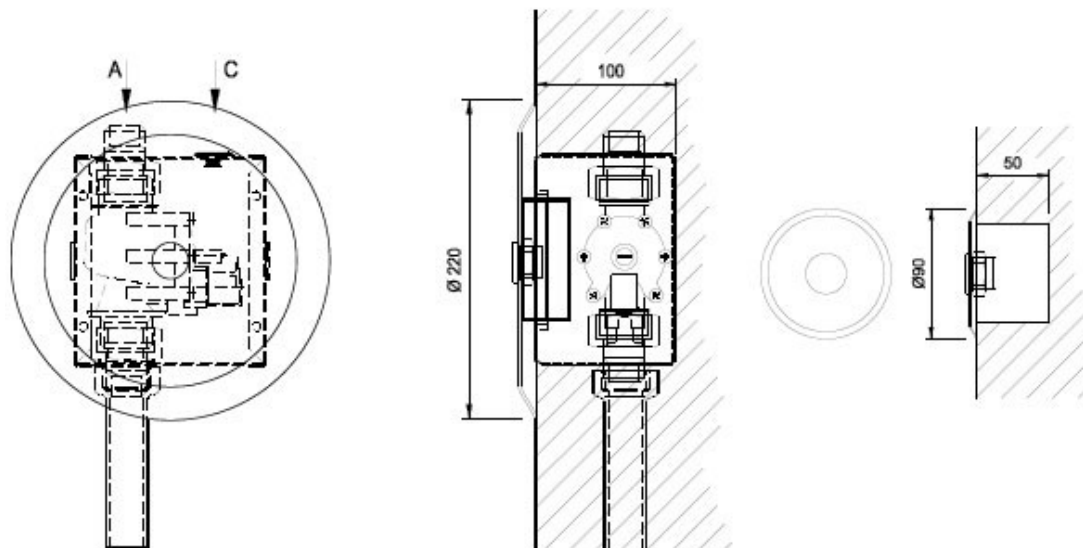
Technical details

- Dimensions (main button) d = 220 mm
- Dimensions (additional button) d = 90 mm
- Power supply 12 V, 50 Hz
- Power input 6 VA
- Water inlet G 3/4" (1")
- Adjustable flushing timeí 1 - 20 s (set up 5 s)
- Source of power supply ZAC 1/20 (max. 3 x AUZ 3)
ZAC 1/36L (max. 6 x AUZ 3)
ZAC 1/50 (max. 8 x AUZ 3)
- Weight 3 kg

Construction readiness requirements

- Set-up water supply with a minimum water flow of 70 l/min as per picture (with a filter)
- Set-up alcove 160x160x100 mm for installation casket
- Set-up alcove d = 75 mm x 60 mm for additional button
- Set-up cable for power supply – 12 V, 50 Hz from source of power supply ZAC - cable 2A x 1,5
- Set up interconnection of main and additional buttons CYKY 2A x 1.5
- Set-up water inlet to toilet bowl - pipe d = 34 mm

Diagram



A – Water inlet G 3/4" (1")

C – Power supply 12 V, 50 Hz and signal of additional button