## AUP 24 - LIVO urinal with automatic flushing system



AUP 24 (ceramics LIVO produced by JIKA) is a ceramic urinal with integrated automatic flushing. The electronics scans and assesses processes in the trap and upon the result it directs the device to flush. Only one litre is enough to flush the bowl urinal. If somebody approaches the bowl urinal without using it, the control electronics does not react. It prevents needless flushing in the case of incidental short-term entrance (passing by the bowl urinal, etc.). After 24 hours of no activity, the bowl urinal automatically flushes. Construction of the flushing system allows easy installation comprising only connection and suspension of the ceramics on prepared wall. As all elements are incorporated in the ceramics, the flushing system is protected against mechanical injury, both incidental and intentional. The bowl urinal does not contain any optical elements; therefore it removes disadvantages of sensor technology such as soiling or damaging of scanning diodes and their poor dark colour sensitivity. The ceramic urinal AUP 24 is intended for social facilities where the user?s comfort and the maintenance of hygiene is required at maximum water savings.

Rating: Not Rated Yet

Ask a question about this product

Manufacturer: AZP Brno

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- 1. ceramic LIVO urinal
- 2. self-priming siphon with sensor and electronics
- 3. electromagnetic valve
- 4. corner valve with filter
- 5. connecting hoses
- 6. anchoring screw with cup? 2 pcs.
- 7. battery holder (AUP 24.B)
- 8. cylindrical batteries 1,5 V (AUP 24.B) ? 4 pcs.

Requirements for setting up the construction

- 1. Set-up water inlet, pipe 1/2? ? as per picture
- 2. Set-up outlet d = 50 mm
- 3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC (not for AUP 24.B)

## Download information about the product

• AUP 24 data for projectants - ( 60 kB )

Basic technical informationWater inlet

Water pressure

Outlet
Time of flushing
Power supply
Power requirement
Power supply unit
Operating life of batteries

Weight

G 1/2?
0,2 ? 0,8 MPa (AUP 24.B)
AA batteries ? 1,5 V (AUP 24.B) ? 4 pcs
d = 50 mm
1 - 16 sec. (adjusted to 5 sec.)
12 V, 50 Hz (AUP 24)
6 VA (AUP 24)
ZAC 1/20 (max. 3 x AUP 24)
aprox. 1,5 years at 100 flushes a day
10,5 kg

## **Figures**

