

AUP 5-II - II. generation GOLEM urinal with automatic flushing system



AUP 5?II (ceramics GOLEM 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 5-II 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

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Manufacturer: [AZP Brno](#)

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Complete delivery

1. ceramic GOLEM urinal (Jika)
2. self-priming siphon with sensor and electronics
3. electromagnetic valve
4. corner valve with filter
5. connecting hoses
6. battery holder (AUP 5.B)
7. cylindrical batteries 1,5 V (AUP 5.B) ? 4 pcs.
8. screws ? 2 pcs.
9. transformer 230 V / 12 V (AUP 5.Z-II)

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 valid for AUP 5.B)

Download information about the product

- [AUP 5 data for projectants - \(44 kB \)](#)

Basic technical information	Water inlet	G 1/2"
	Water pressure	0,2 ? 0,8 MPa (AUP 5.B)
		AA batteries ? 1,5 V (AUP 5.B) ? 4 pcs.
	Outlet	d = 50 mm
	Adjustable time of flushing	1 ? 16 s (adjusted to 5 s)
	Power supply	12 V, 50 Hz (AUP 5)
	Power requirement	6 VA (AUP 5)
	Power supply unit	ZAC 1/20 (max. 3x AUP 5)
	Operating life of batteries	approx. 1,5 years at 100 flushes a day
	Weight	13 kg

Figures

