

AUP 42 - KALEVIT ceramic urinal with automatic intelligent (IQ) flushing system



AUP 42 is a ceramic urinal KALEVIT with integrated (IQ) 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 urinal. If somebody approaches the 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 ceramic urinal AUP 42 is intended for social facilities where the user's comfort and the maintenance of hygiene is required at maximum water savings.

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Manufacturer: [AZP Brno](#)

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Complete delivery

1. ceramic urinal Kalevit
2. self-priming siphon with electronic and sensor
3. electromagnetic valve
4. corner valve with filter and hoses
5. small fixing material
6. battery holder (AUP 42.B)
7. AA batteries 1,5 V (AUP 42.B) ? 4 pcs

Requirements for setting up the construction

1. Set-up water inlet, G 1/2" and alcove according to the scheme
2. Set-up outlet d = 50 mm
3. Set-up cable for power supply ? 12 V, 50 Hz from source ZAC (for AUP 42)

Basic technical information

Water inlet
Water pressure

Outlet

G 1/2"
1 - 10 Bar (0,1 - 1,0 MPa) - AUP 42
4x AA battery (AUP 42.B)
d = 50 mm

Time of flushing	5 s (adjustable
Power supply	12 V, 50 Hz (AUP 42)
Power requirement	6 VA (AUP 42)
Power supply unit	ZAC 1/20 (max. 3 x AUP 42)
Weight	18 kg

Figures

