

AUP 28 - GOLF ceramic urinal with automatic flushing system - 12V, 50 Hz



AUP 28 (ceramics GOLF produced by Ideal Standard) 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 28 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](#)

Description AUP 28 (ceramics GOLF produced by Ideal Standard) 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 28 is intended for social facilities where the user's comfort and the maintenance of hygiene is required at maximum water savings.

Complete delivery

1. ceramic urinal GOLF (Ideal Standard)
2. electronics with sensor
3. electromagnetic valve
4. corner valve with filter
5. self-priming siphon
6. connecting hoses
7. installation screws - 2 pcs.
8. battery holder (AUP 28.B)
9. AA batteries 1,5 V (AUP 28.B) ? 4 pcs

Requirements for setting up the construction

1. Set-up water inlet, G 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 28.B)

Download information about the product

- [AUP 28 data for projectants - \(78 kB \)](#)

Basic technical information	Water inlet	G 1/2"
	Water pressure	0,2 - 0,8 MPa (AUP 28.B)
		AA battery - 1,5 V (AUP 28.B) - 4 pcs.
	Outlet	d = 50 mm
	Time of flushing	1 - 16 s (adjusted to 5 s)
	Power supply	12 V, 50 Hz (AUP 28)
	Power requirement	6 VA (AUP 28)
	Power supply unit	ZAC 1/20 (max. 3 x AUP 28)
	Operating life of batteries	aprox. 1,5 years at 100 flushes a day
	Weight	10,5 kg

Figures

