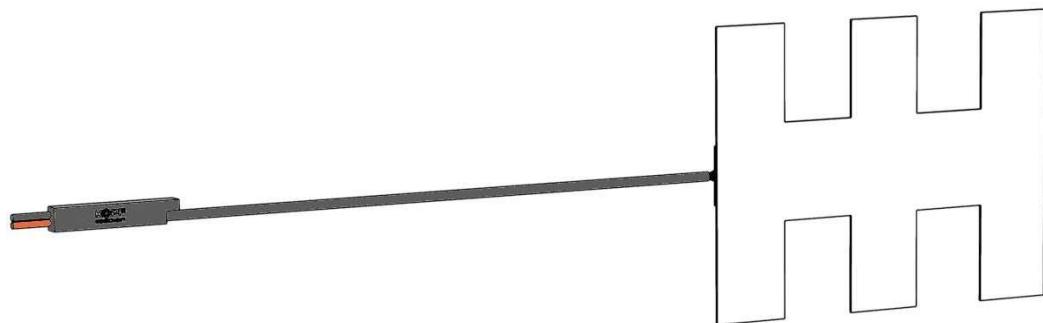
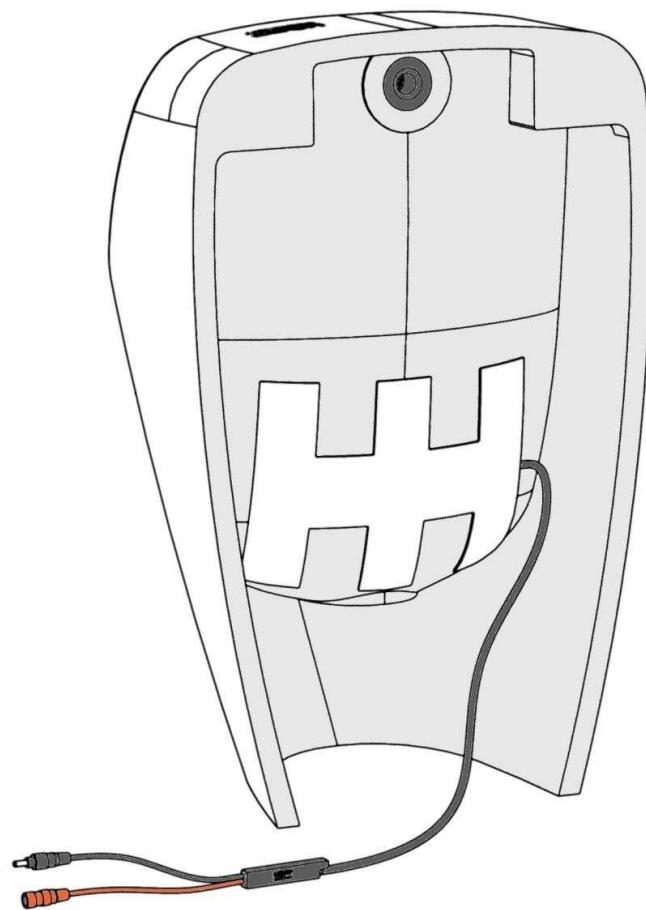


Kopfgescheit KG634 Kit – Automatic Urinal Flush System

The core component of this kit is a sensor with an integrated fluid-flow detection sensor Weesens and automatic control unit (patented).

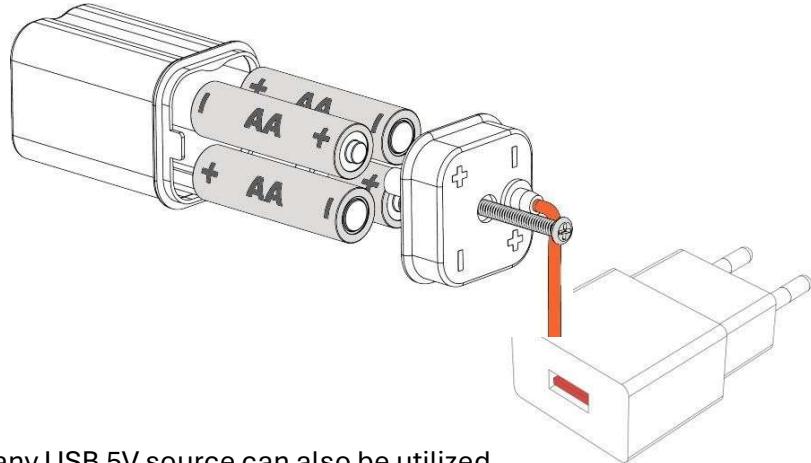


The sensor monitors liquid flow using a built-in contactless sensor. It is installed using adhesive on the back surface of the urinal bowl.



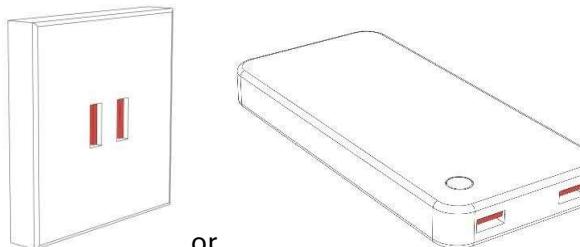
When urinal use begins, a short pre-flush occurs; upon completion of usage, the main flushing sequence automatically initiates.

The automatic control system is powered by four standard AA batteries placed in an IP65-rated battery compartment KG-A415. One set of quality alkaline batteries typically powers the unit for about one year.



External power from any USB 5V source can also be utilized,

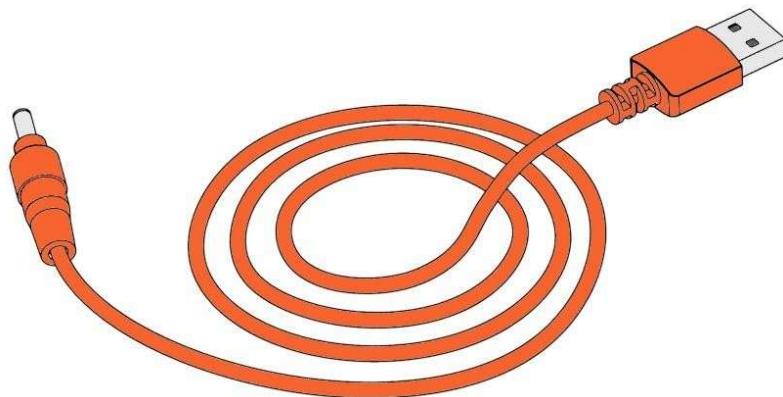
or



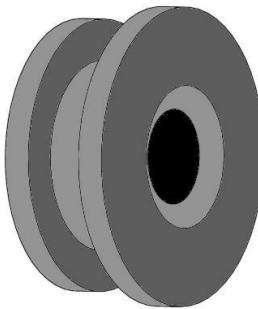
or

etc.

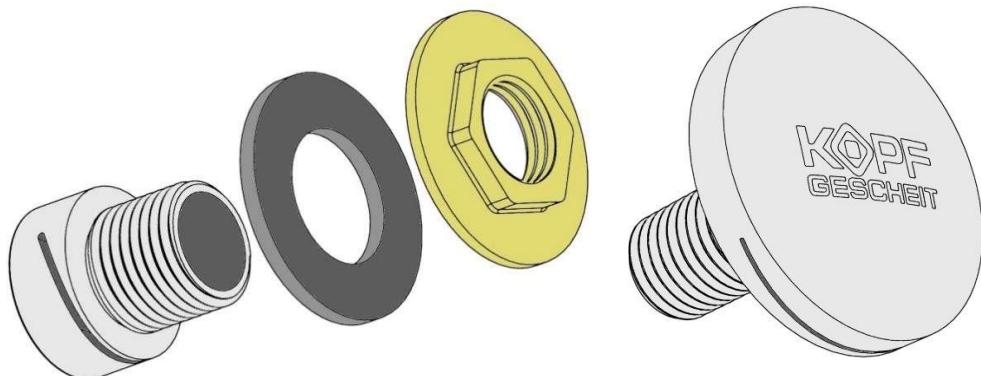
and a USB power cable KG-A312 is included in the kit.



The bowl is flushed using the urinal's built-in flush mechanism. The kit includes a rubber sleeve KG-A285 for connecting water supply to the urinal.

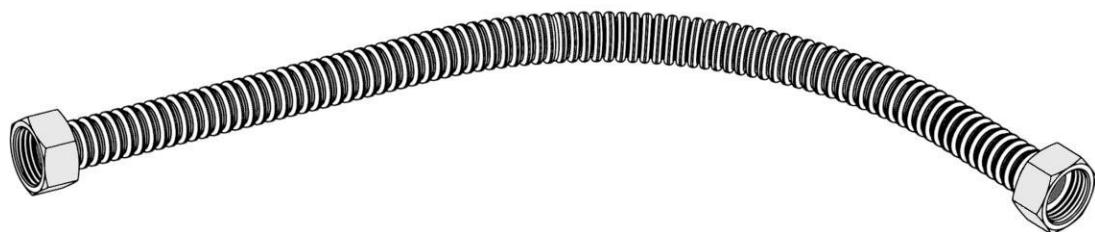


If no suitable flush device is available, the kit can be supplemented with a stainless steel (AISI304) rinser KG-A217D or chrome-plated brass rinser KG-A217A.



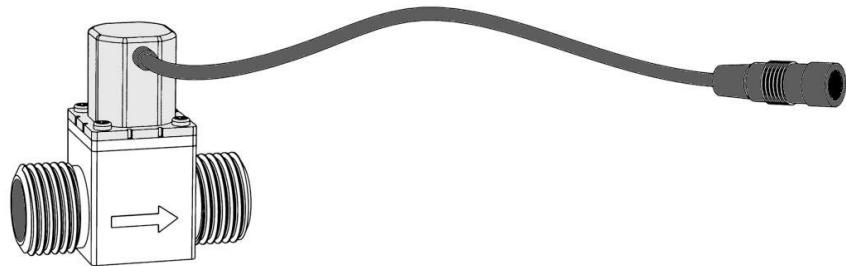
The nozzle shape is optimized for most urinal bowl designs.

Water connection to the rinser is via stainless steel corrugated tubing (AISI304, wall thickness 0.3 mm) KG-A392.

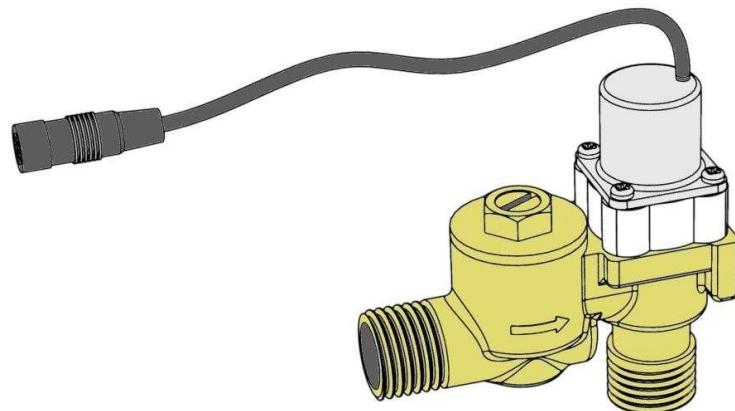


A bistable solenoid valve controls water supply for flushing. Available valve configurations:

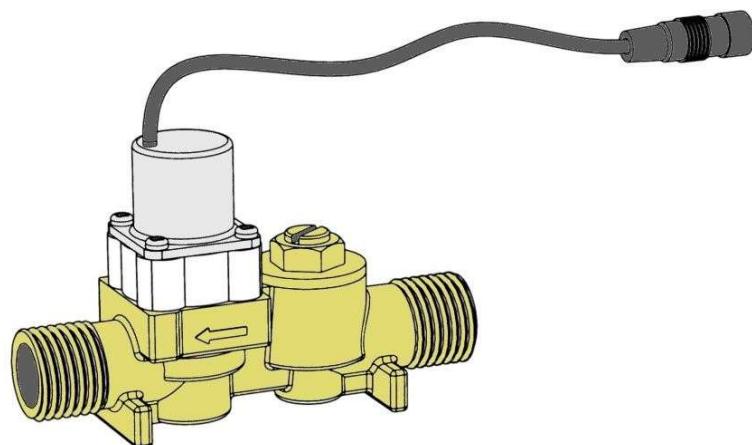
Plastic (PP) solenoid valve without flow regulation KG-A232



Angled brass valve (LS59-1 low-lead brass) with flow regulation and integrated 100-micron filter, featuring easy maintenance without disconnecting external water supply KG-A315.



Straight brass valve (LS59-1 low-lead brass) with flow regulation and integrated 100-micron filter, offering easy maintenance without disconnecting external water supply KG-A31.



Pricing for **Kopfgescheit KG634 Kit** (Basic Configuration - Plastic Valve):

1. Adhesive-based sensor
2. Battery compartment KG-A415
3. USB power cable KG-A312
4. Stainless steel corrugated water supply tube for valve and rinser KG-A392 or sleeve KG-A285
5. Rubber sleeve KG-A285
6. Plastic solenoid valve KG-A232
7. Packaging, technical datasheet, caution label

Price: 50 EUR (excl. VAT).

Pricing for **Kopfgescheit KG634 Kit** (Basic Configuration - Brass Valve):

1. Adhesive-based sensor
2. Battery compartment KG-A415
3. USB power cable KG-A312
4. Stainless steel corrugated water supply tube for valve and rinser KG-A392 or sleeve KG-A285
5. Rubber sleeve KG-A285
6. **Brass solenoid valve** (angled KG-A315 or straight KG-A31)
7. Packaging, technical datasheet, caution label

Price: 60 EUR (excl. VAT).

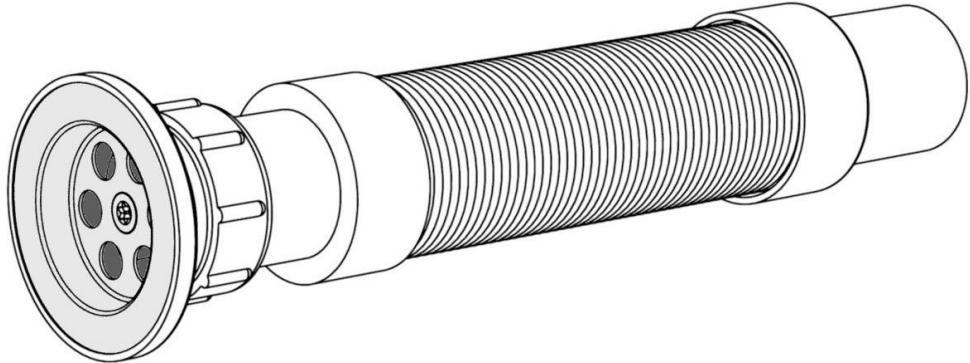
The kit composition and design may be customized according to customer requirements.

This pricing offer is exclusively for urinal manufacturers for integration into their products.

Minimum order quantity: 1000 kits annually.

Optional accessories:

1. Plastic siphon with corrugated pipe Ø40 mm KG-A300B with stainless steel bowl KG-A300C AISI304, Ø70 mm, steel thickness 0.5 mm – 3 EUR excl. VAT



2. USB power adapter – 3 EUR excl. VAT
3. Rinser KG-A217 with gasket and fixing nut – 7 EUR excl. VAT
4. Stainless steel corrugated flexible hose AISI304 1/2", 20 cm KG-A304.30 – 2 EUR excl. VAT
5. Angled water valve KG-A318, stainless steel AISI304 with ceramic cartridge, connection insert for water socket, and decorative cover plate AISI304 – 3 EUR excl. VAT

