BSAU 02 - vandal-proof stainless steel washbasin





BSAU 02 is a vandal-proof washbasin intended mainly for installation into the the penitentiary facilities and everywhere where high security standards of hygienic equipment are needed. New vandal-proof washbasin BSAU 02 is concepted in similar way as stainless steel washbasin which is part of the vandal-proof combi set BSK 01. Main advantages of BSAU 02: -all the components are located under the stainless steel sheating (including siphon and water inlet) - water outlet is made from thick stainless steel pipe which is not possible to bend or or break off by standard instruments - water dosing is controlled by electronics. By pushing down the vandal-proof button , the electronics dose only the preset amount of water - the vandal-proof push button only gives pulses for water dosing, therefore water stops running after the preset amount was released even in case that the button is blocked in pusched down position - BSAU 02 was designed in the way that people in penitentiary facilities cannot willfully hurt themselves The vandal-proof washbasin is manufactured from the stainless steel sheet of 2 mm thicknes and is resistant to willful damage. The washbasin has sand blasted finish. The electronics is supplied with 12V, 50 Hz from the source of power supply ZAC 1/20. The standard version of BSAU 02 is for connection to one preset water. Different dimensions or additional accessories are possible on order.

Rating: Not Rated Yet

Ask a question about this product

Manufacturer: AZP Brno

Description BSAU 02 is a vandal-proof washbasin intended mainly for installation into the the penitentiary facilities and everywhere where high security standards of hygienic equipment are needed. New vandal-proof washbasin BSAU 02 is concepted in similar way as stainless steel washbasin which is part of the vandal-proof combi set BSK 01. Main advantages of BSAU 02: -all the components are located under the stainless steel sheating (including siphon and water inlet) - water outlet is made from thick stainless steel pipe which is not possible to bend or or break off by standard instruments - water dosing is controlled by electronics. By pushing down the vandal-proof button , the electronics dose only the preset amount of water - the vandal-proof push button only gives pulses for water dosing, therefore water stops running after the preset amount was released even in case that the button is blocked in pusched down position - BSAU 02 was designed in the way that people in penitentiary facilities cannot willfuly hurt themselves The vandal-proof washbasin is manufactured from the stainless steel sheet of 2 mm thicknes and is resistant to willful damage. The washbasin has sand blasted finish. The electronics is supplied with 12V, 50 Hz from the source of power supply ZAC 1/20. The standard version of BSAU 02 is for connection to one preset water. Different dimensions or additional accessories are possible on order.

Complete delivery

- 1. washbasin with stainless steel sheathing, vandal-proof push button and electronics
- 2. fixing strip and anchoring material
- 3. outlet siphon with flexi connection d = 40 (or d = 50) adjustable by the owner for both dimensions
- 4. connection hoses with corner valve

Requirements for setting up the construction

- 1. Set-up water inlet, pipe 1/2? ? as per picture
- 2. Set-up outlet d=40 mm or d=50 mm
- 3. Set-up cable for power supply ? 12 V, 50 Hz from source of power supply ZAC $\,$

Download information about the product

• BSAU 02 data for projectants - (35 kB)

Basic technical informationWater inlet

Outlet

Dimensions

Inner dimensions of the sink

Electricity protection

Preset time of maximum water flow

Water pressure
Power supply
Power requirement
Power supply unit

G 1/2? d = 40 mm 600 x 435 x 460 mm diameter 370 mm

IP 55

1-20 s. adjustable by the owner

0,1 ? 1,0 MPa 12 V, 50 Hz 6 V?

ZAC 1/20 (max. 3 x BSAU 02) ZAC 1/50 (max. 8 x BSAU 02)

Figures

