Instructions for Installation and Use

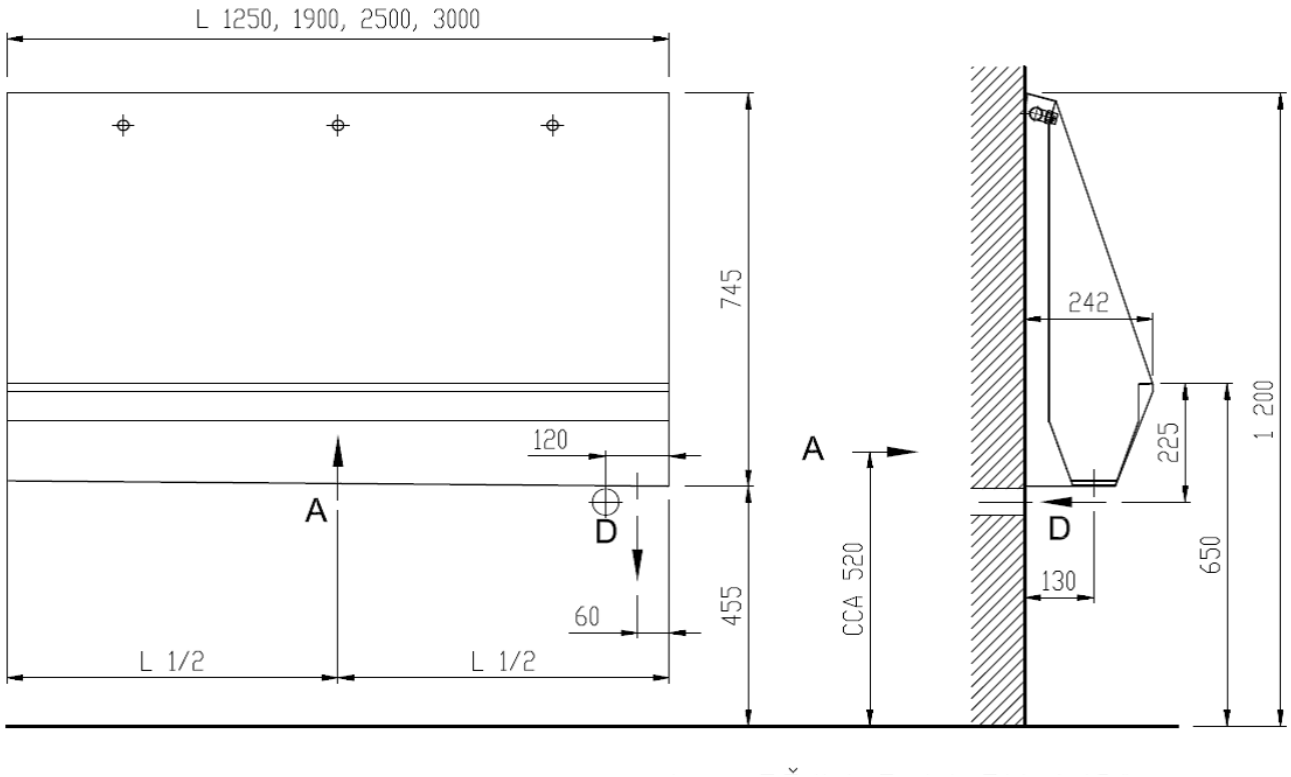
ZP 01 - Suspension stainless steel urinal trough

Basic technical specifications

width	1250 mm	1900 mm	2500 mm	2995 mm
Number of nozzles	3	5	6	7
Outlet diameter:	52 mm with rim offset for any 6/4“ sink siphon			
Project website	ZP 01			

Stainless steel trough description

- ZP 01 is a wall hung urinal trough made of stainless steel AISI 304, equipped with flushing nozzles along its upper part. Number of nozzles depends on the length of the trough (aprox. spacing 400 mm). The water supply to the nozzles is located approximately in the middle of the trough and is finished with stainless steel flexible hose with ¾ "nut.
- Flushing control must be solved separately – recommended flushing system is COS 1 flushing control. The trough is prepared for sink siphon installation in standard version. Made to order the trough can be equipped with plastic or stainless steel siphon, which can be freely accessed or hidden in the trough.
- Version type of the trough is left or right – as per the location of water outlet (from a front view).



AZP Brno s.r.o.
U Sýpky 555, CZ-664 61 Rajhradice
File 7425
tel +420 545 428 911
mob +420 602 570 068
Company ID 46973150 |VAT no.CZ46973150 e-mail azp@azp.cz
registered at the Regional Commercial Court in Brno – Section C,
www.azp.cz

Installation

Construction preparedness for installation

1. Set-up water inlet with ½" female thread.
2. Set-up water outlet according to siphon used.

Assembly

1. Set up the carrying bar on the wall with anchoring bolts into the joggles. Bolts and joggles supplied by producer enable fixing into the sufficiently bearing masonry wall (solid brick or concrete wall, etc.). For fixing into the other walls (cavity brick wall, etc.) it is necessary to use suitable anchoring material.
2. Fix the trough properly on the carrying bar. Fix bottom side of the trough with anchoring bolts into the joggles.
3. Finish water supply connection – the water inlet must be set-up with a spherical valve enabling water flow adjustment.
4. Finish water outlet connection.
5. Set the water flow rate with the spherical valve, so that the wall of the trough is washed properly but spraying water outside the trough is avoided.

Materials provided

- 1 stainless steel trough with a cover grate
- Connecting hose ¾" – 1 pc.
- Fixing bar and material – 1 set

Maintenance and cleaning

- The device was made from the stainless steel of quality corresponding with ČSN 17 240 (AISI 304) standard and, therefore, it must not be operated in chemically-aggressive environment and
- Preparations containing chlorine must not be used for its cleaning!!
- Cleaning agents by WÜRTH are recommended:
  - Metal renewal agent - Order No. 893 121 1
  - Stainless steel spray treatment - Order No. 0893 121 – K.

Precautions

- Flushing with water containing iron can create brown (rust) maps on the surface of trough. This is not the corrosion of material, but excluded oxides of iron on the surface..
- When used in the same surrounding in which standard steel is processed, superficial corrosion can appear due to the sediments of metal particles on the bottom of the trough. It is necessary to rinse well the trough after every usage to remove this possible deposits of corrosion.