



Installation and Operating Manual

ZP 03 – Stainless Steel Wall-Hung Urinal Trough

Basic Technical Data

Width	1250 mm	1900 mm	2500 mm
Number of nozzles	3	5	6
Water inlet	G1/2" internal thread		
Waste outlet diameter	50 mm with stamping for any standard 6/4" sink trap		
Product webpage	ZP 03		

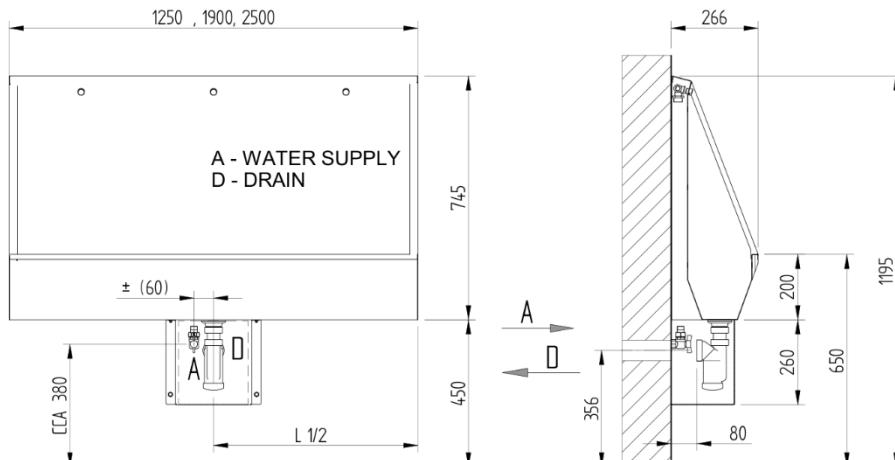
Description of the Stainless Steel Trough

- ZP 03 is a stainless-steel urinal trough designed for wall mounting. The upper part of the trough wall is fitted with nozzles (number according to trough length; spacing approx. 400 mm), and the entire surface is flushed at once. The water inlet is connected with a flexible hose and terminated with an angle valve.
- The trough is **not equipped with automatic flushing**. For flush control, we recommend using flush controllers COS 2 or COS 3.
- The standard version includes a siphon and siphon cover.

Installation of the Stainless Steel Trough

Construction Requirements

1. A water supply ending with a 1/2" internal thread must be prepared.
The supply must provide a flow rate of minimum 12 L/min per nozzle. The supply pipe must be routed so that residual water does not drain out after the inlet is closed.
2. Waste piping d50 prepared according to the installation diagram.



Installation Procedure

1. Screw the upper mounting rail to the wall.
2. Hang the trough onto the rail.
3. Fasten the lower edge of the trough using screws.
4. Connect the water supply and waste – test and adjust water flow to ensure even flushing of the trough surface.
5. Install the siphon cover.

Supplied Components

- | | |
|--------------------------|-----|
| • Stainless steel trough | 1pc |
| • Siphon | 1pc |
| • Angle shut-off valve | 1pc |



Mounting rail and fixing set 1 set

Cleaning and Maintenance

- The unit is made of stainless steel according to ČSN 17 240 (AISI 304) and must not be used in chemically aggressive environments.
- **!! Cleaning agents containing chlorine must not be used !!**
- Recommended WÜRTH products:
 - Metal restoration agent
 - Stainless steel care spray

Any cleaning or installation method not listed in this manual is not permitted.

Warning

- If the trough is used in facilities where **carbon steel** is processed, metal particles settling at the bottom may cause surface corrosion. The trough must therefore be regularly **rinsed and cleaned** to remove potential corrosion sources