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## Data sheet

#### **AFO 01.L**

# Hanging stainless steel drinking fountain with by filling bottles

AFO 01.L is a stainless-steel hanging drinking fountain of modern design with a push valve and simple operation. The drinking fountain is equipped with a second arm for filling bottles/glasses. Water flows while the valve is pressed, and for a set time after it is released, which rinses the nozzle.

The water supply is made with a flexible hose, the siphon is made of a flexible flexible coupling. The flexible design of the water supply and waste allows for variable and problem connection of the drinking fountain and its easy disassembly.

The stainless-steel drinking fountain AFO 01.L is particularly suitable for schools, healthcare and spa facilities, sports fields, playgrounds and other public spaces.

The AFO 01.L drinking fountain is made of AISI 304 stainless steel. The AFO 01.CLL version is made of AISI 316 stainless steel. It is suitable for environments with higher chlorine concentrations.

For the treatment of stainless-steel products, we recommend using Würth products - preservation (order no. 0893 121 K), cleaning (order no. 893 121 1).



- drinking bowl body with integrated bowl...1 pc
- dowel d 10...4 pcs
- screw 6x50...4 pcs

#### Standard versions

AFO 01.L stainless steel drinking fountain pressure valve and filling valve

bottles/jars AISI 304

• AFO 01.CLL stainless steel drinking fountain push valve and bottle/jar filling valve

**AISI 316** 

## Technical details

water inlet
 G 1/2" internal thread

• water pressure 0.2 – 0.6 MPa , recommended 0.3 MPa

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waste d = 40 mm
 inner bowl dimension d = 245 mm

overall dimensions
 280 x 340 x 570 mm

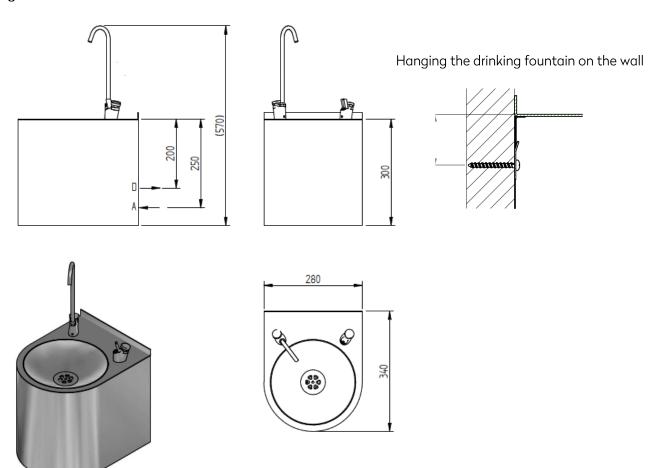
• weight 5.45 kg

## Construction readiness requirements

- Water supply ready G 1/2" according to the diagram
- A fine mesh filter (100 microns) must be installed in the water supply to remove mechanical
  impurities, which significantly increases the reliability of the push valve. <u>Damage to the</u>
  mechanism caused by dirt ingress is not covered by warranty.
- Waste prepared for Novodur flexible coupling d = 40 mm

Due to the flexible design of the inlet and outlet of the water tap, the connection dimensions in the figure are only recommended. The inlet and outlet can be removed as needed, in the limits of movable drinking water inlets and free space in the back.

#### Diagram



A – water supply pipe G 1/2" internal

D – waste d=40 mm