Automatic Flushing Unit for a Group of Urinals SLP 05N



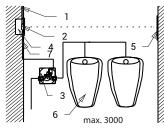


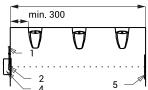


Characteristics

- system flushes a group of urinals at one time
- system reacts to the users attendance in front of urinals in the axis of sensor (approx. 200 mm from the front edge of urinal), minimum stay time in active range is 7,5 s
- maximum active range from sensor to the reflexive foil is 3 m (extended activity range to order)
- system flushes all urinals at one time after leaving of all users from active range of sensor
- adjustable flushing time 0,5 15,5 s
- parameters adjustment by remote control SLD 03
- automatic hygiene flushing after 24 hours non-use

Installation Drawing





- 1 power supply
- 2 stainless steel cover with electronics
- 3 stainless steel mounting box
- 4 plastic mounting box
- 5 reflexive foil
- 6 urinal
- 7 connecting cable between electronics and electromagnetic

Technical Specification

Stainless steel cover dimension **Dimensions**

- plastic mounting box
- stainless steel mounting box

Operating voltage

- SLP 05N
- SLP 05NZ

Power input

operating by 24 V DC

Active range

Recommended flow pressure

Rate of flow

Water inlet

Water outlet

170 x 170 x 10 mm

140 x 140 x 75 mm 145 x 155 x 100 mm

24 V DC

230 V AC/50 Hz

0,3 - 3 m 0,15 - 0,6 MPa

70 l/min. by the pressure 0,15 MPa (inf. data) Ø min. 32 mm (PN 16)

male thread G 1" male thread G 1"

Supply Specification

SLP 05N -**Supply No. 42052 SLP 05NZ -Supply No. 42053** stainless steel cover with electronics, plastic mounting box with electronics, stainless steel mounting box with a brass screw coupling and electromagnetic valve, stainless steel cover (for covering of stainless steel mounting box with electromagnetic valve), reflexive foil, power supply (SLP 05NZ)

Recommended Accessories

power supply 24 V DC for operating of max. 5 pcs. of flushing units SLZ 01Y **Supply No. 05012** SLZ 04Y **Supply No. 05042**

power supply 24 V DC on DIN rail, for operating of max. 5 pcs. of flushing units

SLD 03 Supply No. 07030 remote control for an adjustment of parameters

SLA 02 Supply No. 06020 inlet fitting with a rubber seal for the urinals with back water inlet

reflexive foil **Supply No. 06300 SLA 30**