

# Automatic Urinal Flushing Unit SLP 02N



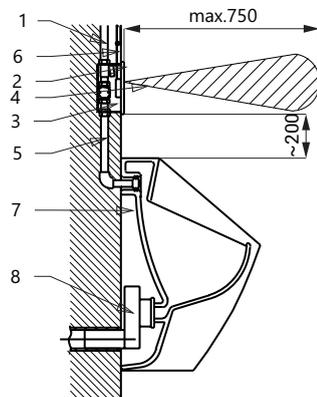
SLP 02N

## Characteristics

- system reacts to the user attendance in front of the urinal at a maximum distance of 0,7 m, minimum stay time in active range is 7,5 s
- water flows after the user leaves active range
- adjustable flushing time 0,5 - 15,5 s
- parameters adjustment by remote control SLD 03
- automatic hygiene flushing after 24 hours non-use
- monitoring of battery capacity (for models with index B)
- possibility to regulate a water flow by the ball valve

## Installation Drawing

- 1 - water supply
- 2 - stainless steel cover with electronics
- 3 - mounting box
- 4 - active range
- 5 - connection with urinal
- 6 - power supply
- 7 - urinal
- 8 - siphon



## Technical Specification

<b>Stainless steel cover dimension</b>	170 x 170 x 10 mm
<b>Mounting box dimension</b>	140 x 140 x 75 mm
<b>Operating voltage</b>	
▪ SLP 02N	24 V DC
▪ SLP 02NZ	230 V AC/50 Hz
▪ SLP 02NB	6 V
<b>Power input</b>	
▪ operating by 24 V DC	7 W
▪ operating by 6 V	3 W
<b>Active range</b>	0,6 - 0,75 m
<b>Recommended flow pressure</b>	0,1 - 0,6 MPa
<b>Rate of flow</b>	18 l/min (inf. data)
<b>Water inlet</b>	male thread G 3/4"
<b>Water outlet</b>	male thread G 3/4"

## Supply Specification

SLP 02N	- Supply No. 42022	stainless steel cover with electronics, plastic mounting box with brass screw
SLP 02NZ	- Supply No. 42023	coupling, electromagnetic valve and ball valve, power supply (SLP 02NZ),
SLP 02NB	- Supply No. 42025	4 pcs. AA alkaline batteries 1,5 V 2700 mAh (SLP 02NB)

## Recommended Accessories

SLZ 01Y	- Supply No. 05012	power supply 24 V DC for operating of max. 5 pcs. of flushing units
SLZ 01Z	- Supply No. 05011	power supply 24 V DC for operating of max. 9 pcs. of flushing units
SLZ 04Y	- Supply No. 05042	power supply 24 V DC on DIN rail, for operating of max. 5 pcs. of flushing units
SLZ 04Z	- Supply No. 05041	power supply 24 V DC on DIN rail, for operating of max. 9 pcs. of flushing units
SLZ 04X	- Supply No. 10049	power supply 24 V DC on DIN rail, for operating of max. 15 pcs. of flushing units
SLZ 06	- Supply No. 05060	power supply 24 V DC for operating of max. 1 pc. of flushing unit
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
SLR 02	- Supply No. 08020	mounting frame to the plasterboard for urinal and flushing unit, which is placed above the urinal
SLA 36	- Supply No. 06360	set of 4 pcs. alkaline batteries AA 1,5 V, 2700 mAh (for models with index B)