

# Automatic Shower Controls with Piezo Button

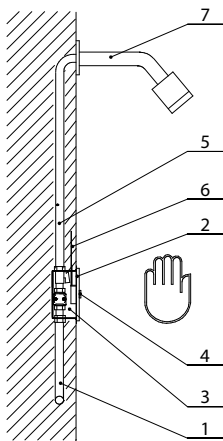
## SLS 01P, SLS 01PA, SLS 01NP



### Characteristics:

- **vandal-proof**
- **designed for prisons (SLS 01PA)**
- stainless steel cover, thickness 3 mm (SLS 01PA)
- water flows after soft push of the piezo button
- water could be stopped by follow-up soft push of piezo button
- adjustable flowing time from 10 s to 5 min, standardly adjusted to 120 s
- parameters adjustment by SLD 04 remote control
- široké využití: vězeňství, diagnostické ústavy, odpočívadla, sportovní stadiony, koupaliště

### Installation drawing:



- 1 - water supply
- 2 - stainless steel cover with stainless steel cover with the electronics
- 3 - mounting box with valve and an brass screw-coupling
- 4 - piezo button
- 5 - outlet pipeline
- 6 - feed cabel from the power supply 24V DC
- 7 - shower head  
(isn't a part of delivery!)

### Technical Specification:

Dimension of stainless steel cover	170 x 170 x 10 mm
Dimension of plastic mounting box	140 x 140 x 75 mm
Operating voltage	
- SLS 01P, 01PA, 01NP	24V DC
- SLS 01PB	9V
- SLS 01NPB	6V
Power input	
- operating by 24V DC	7 W
- operating by 6V, 9V	3 W
Recommended flow pressure	0,1 - 0,6 MPa
Rate of flow	12 l/min. (inf. data)
Water inlet	male thread G 3/4"
Water outlet	male thread G 3/4"

### Supply Specification:

<b>SLS 01P</b>	- supply No. 12012	stainless steel stamped, cover with an integrated electronics; mounting plastic box with a brass screw-coupling, electromagnetic valve and ball stop valve; mounting set, lithium battery SLA 09
<b>SLS 01PB</b>	- supply No. 12013	
<b>SLS 01NP</b>	- supply No. 22016	stainless steel stamped, cover with an integrated electronics; mounting plastic box with a brass screw-coupling, electromagnetic, valve and ball stop valve; mounting set, set of 4 pcs. of alkaline batteries AA, 1,5 V, 2700 mAh
<b>SLS 01NPB</b>	- supply No. 22017	
<b>SLS 01PA</b>	- supply No. 12016	special vandal-proof stainless steel cover (3 mm) with an integrated electronics; mounting plastic box with a brass screw-coupling, electromagnetic valve and ball stop valve; 4 pcs. of torx screws; mounting set

### Recommended Accessories:

<b>SLZ 01Y</b>	- supply No. 05012	external power supply 24V DC for operating of max. 2 pcs. of shower controls
<b>SLZ 01Z</b>	- supply No. 05011	external power supply 24V DC for operating of max. 4 pcs. of shower controls
<b>SLZ 03</b>	- supply No. 05030	switched power supply 24V DC for operating of max. 9 pcs. of shower controls
<b>SLZ 04Y</b>	- supply No. 05041	external power supply 24V DC for DIN rail, for operating of max. 5 pcs. of shower controls
<b>SLZ 04Z</b>	- supply No. 05042	external power supply 24V DC for DIN rail, for operating of max. 9 pcs. of shower controls
<b>SLZ 04X</b>	- supply No. 10049	external power supply 24V DC for DIN rail, for operating of max. 15 pcs. of shower controls
<b>SLD 04</b>	- supply No. 07040	remote control for an adjustment of parameters of radar flushing unit and piezo electronics
<b>SLA 28</b>	- supply No. 06280	shower head
<b>SLT 04</b>	- supply No. 09040	thermostatic valve 3/4", rate of flow 28 l/min by the pressure 0,1 MPa
<b>SLT 05</b>	- supply No. 09050	thermostatic valve 1/2", rate of flow 42 l/min by the pressure 0,1 MPa
<b>SLT 07</b>	- supply No. 09070	thermostatic valve 3/4", rate of flow 43 l/min by the pressure 0,1 MPa
<b>SLT 08</b>	- supply No. 09080	thermostatic valve 1", rate of flow 53 l/min by the pressure 0,1 MPa
<b>SLT 09</b>	- supply No. 09090	thermostatic valve 5/4", rate of flow 82 l/min by the pressure 0,1 MPa
<b>SLT 10</b>	- supply No. 09100	thermostatic valve 6/4", rate of flow 155 l/min by the pressure 0,1 MPa
<b>SLA 09</b>	- supply No. 06090	lithium battery 9V/1200 mAh, type U9VL, battery 2 years at 100 uses per a day (only SLS 01PB)
<b>SLA 36</b>	- supply No. 06360	set of 4 pcs. of alkaline batteries AA type, 1,5 V, 2700 mAh (only SLS 01NPB)