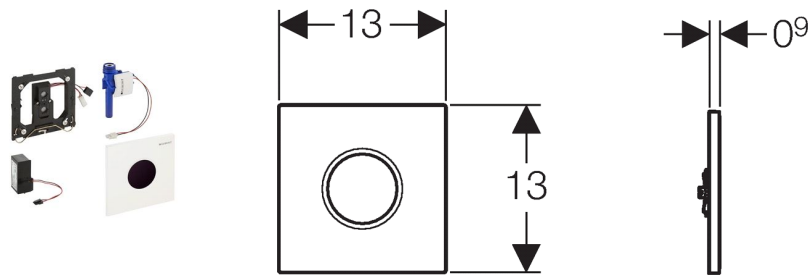


Geberit urinal flush control, electronic, mains operation, Sigma01

Application purpose

- For automatic flush actuation of urinals
- For installation in urinal installation elements with front actuation
- For installation in urinal installation set
- Not suitable for installation in Joly urinal installation element with lateral concealed housing
- Not suitable for installation in installation elements with top actuation

Characteristics

- Automatic flush actuation, user-controlled
- Infrared detection with background fade-out
- Ready for operation after mains connection
- Power-failure control system closes valve in case of mains failure
- Functions can be adjusted and queried with Geberit Service Handy
- Flush volume can be reduced up to 0.5 l per flush via throttle of installation set
- Flush actuator can be deactivated by Geberit Clean Handy
- Dynamic flushing time adjustment
- Die-cast zinc cover plate, with securing bar

Technical data

Nominal voltage	110 - 240 V AC
Mains frequency	50 - 60 Hz
Power consumption	< 0.5 W
Operating voltage	4.5 V DC
Protection degree	IP 45
Flow rate at 1 bar without flow limiter	0.3 l/s
Flow rate at 1 bar with flow limiter	0.24 l/s
Operating pressure	1 - 8 bar
Max. test pressure water	16 bar
Max. test pressure air / inert gas	3 bar
Flush time factory setting	4 s
Flush time adjustment range	3 - 15 s
Detection time factory setting	7 s
Detection time adjustment range	3 - 15 s
Interval flush factory setting	24 h
Interval flush adjustment range	1 - 168 h

Scope of delivery

- Cover plate with infrared window
- Infrared control, premounted on fixation frame
- Power supply unit
- Solenoid valve
- Fastening material

Article

Article no.	Colour
116.021.11.5	white alpine
116.021.21.5	bright chrome-plated
116.021.46.5	matt chrome-plated