

# schülke ->

Dispenser for the production and application of aqueous disinfectant solutions.

Optionally a second or third alternative concentration can be adjusted

## **Our plus:**

- Microprocessor-controlled system
- Monitoring of complete dispensing procedure by sensors
- Dispensing range: 0.25 % 5 % in 0.05 % increments adjustable; dispensing tolerance + 5 %
- Solution discharge depressurised directly at pivoting outlet
- Automatic switch-off at lack of concentrate or water as well as at disruption of concentrate flow
- Clear text display of all operating conditions incl. the adjusted concentrations
- Mains supply isolation according to DIN 1988, Part 4/TRWI) / EN 1717
- Built according to RKI guidelines RKI test under preparation

# **Description**

dosit $^{\circ}$  des is a microprocessor-controlled unit for the production of ready-to-use disinfectant up to 5 %. All conventional disinfectants with a viscosity of < 50 mP\*s can be used.

- The unit is designed for decentralized, stationary applications and discharges the solution for use depressurised.
- The operating conditions are shown on a 32-digit clear text display.
- Operation and programming takes place via a membrane keypad.
- The disinfectant concentrates can be adjusted in 0.05 % increments.
- The solution submission is between 1I 5I in 0.5 I steps; between 5I - 50I in 1 I steps.
  The solutiuon submission > 50I occurs with outshutting down automatically

- The housing is made of stainless steel in a stylish bevelled finish. The suction lance and canister bracket can be mounted on the right or left of the unit. The canister console is easy to remove for cleaning purposes.
- The DGVW tested mains supply isolation enables its direct connection to a drinking water connection.
- The unit is built and tested according to all current regulations (VDE [German Association for Electrical, Electronic and Information Technologies], EMC [Electromagnetic compatibility], DVGW [German Association for Gas and Water], Robert Koch Institute [RKI], RKI test under preparation).

## **Technical Data**

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Dispensing quantity:	7 l/min		
Dispensing range:	0.25 % – 5 %		
Dispensing tolerance:	+ 5 %		
Cold water connection:	3/8" male thread, brass		
Water inlet pressure:	1.5 – 10 bar		
Power supply:	230 V/~ 50 Hz		
Output:	max. 75 Wat		
Connecting cable:	1.5 m with safety plug		
Dimensions:			
H	578 mm		
В	510 mm		
Т	180 mm		
Tare weight:	12 kg		

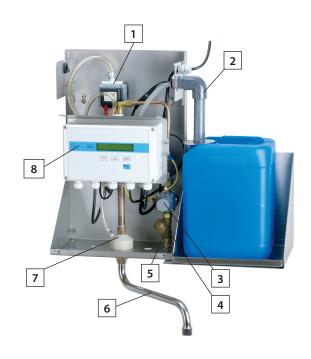
# dosit® des

# **Description**

1	Dispensing pump
2	Suction lance

- 3 Pressure regulator
- 4 Dirt trap
- 5 Water inlet
- 6 Solution outlet
- 7 Dispensing nipple
- 8 Control system

Produkt	Article no.
dosit® des	644000



# Cold water connection 3/8" outside

# **Mounting instructions**

**Optional accessories** 

Electrical connection 1.5 m standard equipped with top Schuko plug. Left or right mounted.

Canister holder lockable dosit® des		644017
Console for 10-I-canister		60000055
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