Bevi Injector A

Instruction





Outline Page

1. Safety information	3
2. Equipment	4
Mounting and assembling	4
4. Commissioning	5
5. Cleaning and maintenance	7
6. General information	7
7. Mapping	8
8. Components	9
9. Spare parts	10
10.Technical information	11

1. Safety information

- Check the device on any demage when delivered
- Follow the instruction and keep it close to the device
- Avoid the operation of the device by unauthorized persons
- Device must only be used in impeccable condition
- The cleaning system must only be used in combination with tube bursting safety device



- Install the device like shown and only use it how the description shows in this instruction
- Protect the device from sunlight and cold
- Don't clean it with a direct water jet
- The water pressure must not be higher than 7 bar
- Device must only be used with suction sieve
- Device must only be used with cold water



 By treating the device in any way that is not shown in the instruction, you may cause damage to it, which is not covered by our warranty

2. Equipment

- Bevi Injector A
- Tube bursting safety device
- Warning sign
- · Suction tube cleaning detergent
- Sieve suction tube
- · Wall bracket for cleaning detergent
- Instructions

3. Mounting and assembling

3.1 Wall bracket

- · Be sure there is a fresh water tap close to it
- Mark the 2 drill spots in the wall
- Drill 2 wholes with a diameter of 8mm
- Put the dowels in the wholes and srew in the screws
- Put the wall bracket on the screws

3.2 Connecting

- Put the tube bursting safety device on the fresh water tap. Be aware of the flow direction
- Connect the water intake to the tube bursting safety device (fresh water tap)
- Mount the wall bracket under the injector. Like this there will be no leach entering the device uncontrolled



- Put the suction tube with the sieve into the leach container
- Adjust the doser to the matching concentraion (Factory adjustment 2,5%)
- Connect the runoff chemical/water to the cleaning adapters
- Check tightness of the device
- Important: the height of the runoff of the tap head, is not allowed to undergo the height of the Injector
- Plug in

4. Commissioning

4.1 General

- Connect the tap heads to the cleaning adapters and turn on the water
- Start the cleaning program by pushing the button
- Put a container under the tap heads and open them
- Watch out that the whole draft system is filled completely with Leach or fresh water

4.2 Change of the cycles

- Enter password: -7 and press enter
- Use the to go through the menu
- Use buttons to adjust the cycles to your requirements
- Press enter

4.3 Menu setup

- Enter password (Factory setting: -7), press enter
- History
- Password
- Factory settings
- Load test data
- Language
- Date
- Time
- Water
- Break
- Leach
- Operate
- · Rinsing cycles
- · Water cycles
- Break cycles
- Rinsing

4.4 Rinsing the draft system with fresh water

- Put the tap heads on the cleaning adapters
- Push the button for the start of the rinsing
- Put a container under the tap heads and open them
- During the rinsing process the blue LED lights up and the green LED starts flashing
- · After a duly ending, only the green LED lights up

4.5 Cleaning the draft system with leach

- Put the warning sign on the tap heads first
- Put the tap heads on the cleaning adapters
- Push the button for the start of the lech cleaning
- Put a container under the tap heads and open them
- During the cleaning process, the blue and the yellow LED light up, the green LED starts flashing
- After a duly ending, only the green LED lights up
- In case of the red LED being on, the cleaning process was not ended duly (rinse with fresh water at least once)
- Check on cleaning detergent in the draft system with indicator paper

4.6 Check the history

- In the menu you can check the history of your device which includes the last 15 cleaning processes
- Use the buttons to go through the menu and push enter at history
- Use buttons to check on the history specifically





5. Cleaning and maintenance

- Check the device regularly
- · Change the seal in the doser once a year
- · Check the fill level of the cleaning detergent regularly
- · Wipe the device with a wet towel regularly

6. General information

- Never open the doser by yourself
- Check the device regularly on obvious damage
- The device must only be repaired by authorized customer services
- To protect yourself from cleaning detergent we recommend wearing protective clothes and goggles during the whole process
- Only use customary cleaning detergents (Bevi Liquid)
- We recommend a chemical mechanic cleaning in a quartlerly period
- If you use the device properly our warranty includes 1 year

7. Mapping



8. Components

Nr.	Bezeichnung	
1	Display	
2	Connection fresh water	
3	Cable	
4	Suction tube leach container	
5	Connection cleaning adapter	

9. Spare parts

ArtNo.	Components Bevi Injector Automatic
88502220	Wall bracket for Bevi Liquid 5 I
88123520	Cleaning adapter wall bracket flat
88123610	Cleaning adapter wall bracket cage
88240124	Seal set doser suction
88240164	Sieve (Doser) suction tube
88240230	Suction tube 2 m
	Cleaning detergent
88307002	Bevi Liquid 5 I

10. Technical information

Art-No.: 88.502.202Connection voltage: 230 V/60 Hz

• Power consumption: 35 W

Building main fuse: max. 16 A
Throughput water: 5–700 l/min

• Water pressure 1–7 bar

Output pressure: max. 3 barDosing: 0,8–5,5 %

• Injection concentration: 0,8–38,5 l/h

• Water temperature: 5–20 °C

• Standard seals: for alkaline concentrate

(acid on request)

• Weight: 5,5 kg

• Dimensions: 420x370x130 mm (HxBxT)



BeviClean wants to improve their technical devices to give you the best possible solution. That's why we keep the rights to change technical information at any time.



Carl-Benz-Straße 5 · D-56218 Mülheim-Kärlich T: +49 2630 / 966 30-0 · F: +49 2630 / 966 30-20 www.beviclean.com · info@beviclean.com