

Bevi Injector M

Operating Instructions



BeviClean®
WIR MACHEN ALLES KLAR

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1. Safety Instructions

- Check the device for transport damages upon receipt
- Observe the operating instructions and always keep it next to the equipment
- It must be excluded that unauthorised persons operate the equipment
- Operate the equipment in perfect condition only
- The cleaning system must not be operated without fuse combination
- Install the equipment to instructions and do only use as described in these instructions
- Damages caused by inappropriate handling are not covered by the equipment warranty



2. Scope of Supply

- Bevi Injector manually operated
- With integrated pressure reducer 3 bar
- Safety combination
- Warning sign
- Cleansing agent intake hose
- Sieve intake hose
- Operating instructions

3. Mounting and Connection

3.1 Wall-mounted

- Pay attention to water supply and easy access
- Mark bore holes on the wall
- Drill 2 holes with a diameter of 8 mm
- Insert wall plugs into the holes and screw down screws
- Hook the equipment in on the screws

3.2 Connection

- Fasten the supplied safety combination on the water tap and pay attention to the flow direction
- Connect the water supply with the safety combination (water cock)
- Mount the wall holder for the lye container below the Injector to prevent uncontrolled in flow of lye
- Place the intake hose with sieve into the lye container
- Set the dosing feeder to the recommended concentrate setting (factory setting 2.5 %)
- Connect the discharge chemicals/water with the cleaning adapters
- Check the system for tightness
- Important: the height level of the tap outlet must not be under the height level of the Injector



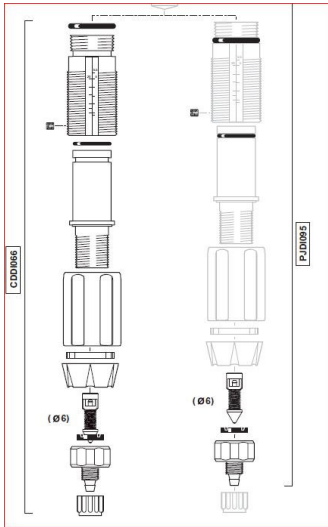
4. Start-up

- Connect the tap heads with the cleaning adapters
- Set the three-way cock to water and open the water cock
- Open the tap until water comes out
- Move the three-way cock to lye
- Open the tap until cleansing agent comes out
- Close the water supply
- Put a warning sign on the equipment
- Let the cleansing agent act for 15 to 30 minutes
- Move the three-way cock to water
- Open the tap until fresh water comes out
- Rinse sufficiently (check with pH indicator paper)
- Close the water cock
- Connect the tap heads again with the beverage containers
- When cleaning a dispensing system with beer pumps, make sure that only 1 tap/line is opened during caustic/clear rinsing. Otherwise, too high a flow rate of the beer pumps can cause a vacuum in the cleaning system and possibly cause caustic to be sucked back into the beverage circuit.



5. Cleaning and service

- Clean the sieve in regular intervals
- Replace the dosing feeder gasket set intake side every year



6. General Information

- Never open the dosing feeder by yourself
- Check the equipment regularly for outside, visible damages
- Have repairs carried out by authorised after-sales service only
- Wear suitable protective clothing and goggles, if required, for protection against splashing cleansing agent
- Do only use customary cleansing agents (e. g. Bevi Liquid)
- Clean the dispensing equipment every three months, if possible, chemo-mechanically
- When operating the equipment properly the warranty for components is of 1 year



7. Illustration and Components



No.	Denomination
1	Three-way cock
2	Water supply
3	Intake concentrate/chemicals
4	Outlet chemicals/water

8. Spare Parts

Item no.	Component Bevi Injector manually operated
88502220	Wall holder for Bevi Liquid 5 l
88123520	Cleaning adapter wall-mounted, flat
88123610	Cleaning adapter wall-mounted, basket
88240124	Gasket set dosing feeder intake side
88240164	Sieve (dosing feeder) intake hose
88240230	Intake hose 2 m
	Cleansing agent
88307002	Bevi Liquid 5 l

9. Technical Information

- Item No.: 88.502.201
- Delivery rate service water: 5-700 l/min
- Pressure service water: 1-7 bar
- Output pressure: max. 3 bar
- Dosing: 0.8-5.5 %
- Injection concentration: 0.8-38.5 l/h
- Temperature service water: 5-20 °C
- Standard gaskets: for alkaline concentrates
(acid on request)
- Weight: 4 kg
- Measures: 410x270x130 mm (HxWxD)



BeviClean strives for continuous improvement and reserves the right to update or change technical data without prior notice



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