



The dosing pump is designed for controlled, automated chemical feeding.

Features:

- integrated, electrically controlled chemical pump.
- optimized chemical consumption.
- feeding in pre-selected, user-programmable intervals and times.

Technical Data

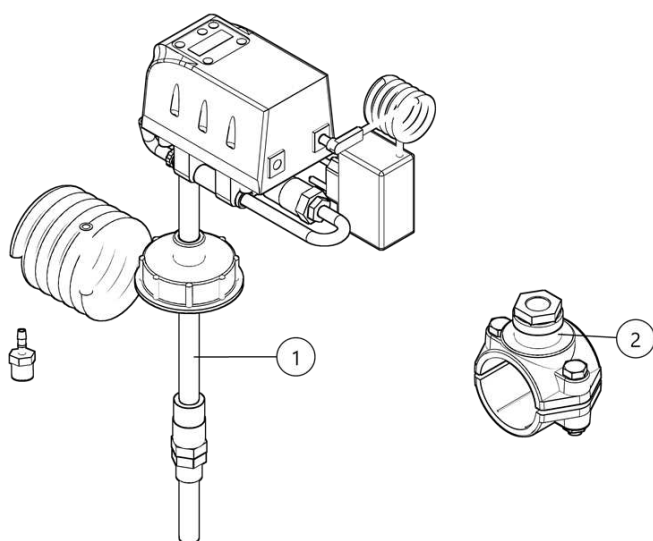
Approx. Weight.....N/A
Outside Dimensions.....70 x 395 x 183 mm (LxWxH)
Generic Material.....Industrial Plastic

Operating Data

Voltage.....100-240V
Frequency.....50 // 60 Hz
Power Consumption.....2 W
Nominal Current.....0.35A
Temperature Range.....-5 to 80°C

Disclaimer

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Components

1 | Dosing Pump813398885*

* Component/s available as replacement parts.

Accessories

Construction Characteristics

Pipe Clamp set, ø50mm.....034233050
Pipe Clamp set, ø63mm.....034233051
Pipe Clamp set, ø75mm.....034233052

Pre-Installation

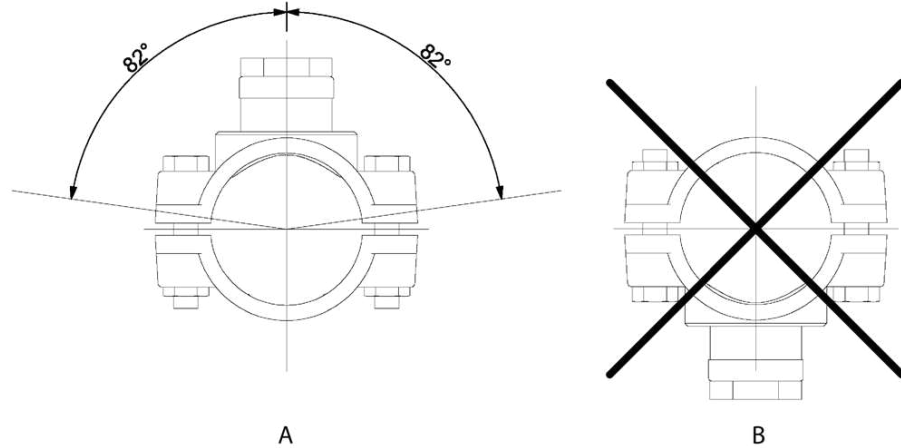
The dosing unit should be connected at the end of each horizontal main branch.

Pipe Connection

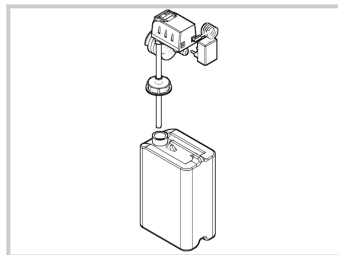
Note: The pipe connector must be installed above the horizontal middle line of the vacuum pipe.

A - Correct mounting

B - Incorrect mounting

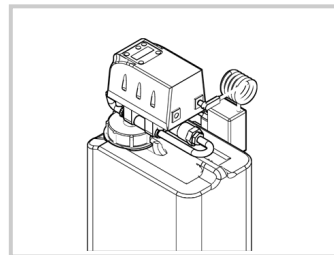


Installation



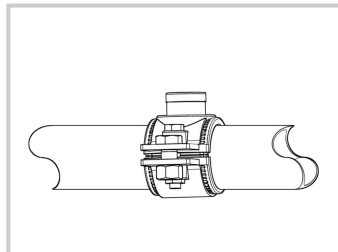
1

Insert the dosing unit pipe into the opening on the supply (i.e. Can).
A 5 ltr or 10 ltr can is recommended.
If a 5 ltr can is used unscrew the extension piece on the pipe.



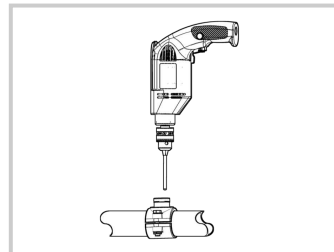
2

Tighten the cap.



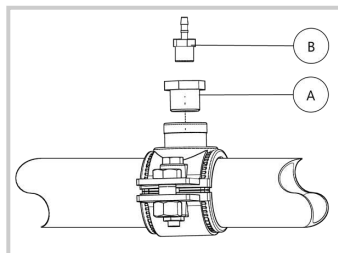
3

Attach the pipe clamp securely over the pipe.



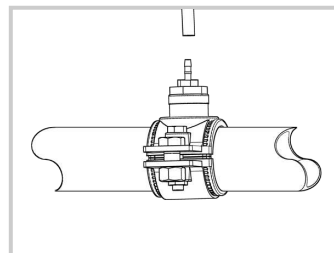
4

Drill a Ø8mm hole into the pipe from above. Do not drill through the entire pipe.



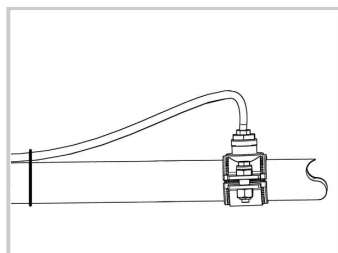
5

Screw the reducer (A) and the dosing nipple (B) into the pipe clamp.



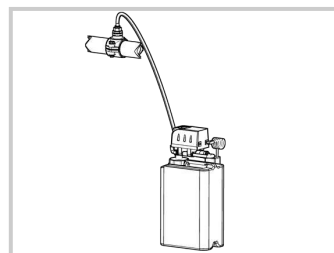
6

Connect the hose.



7

Ensure that the pipe clamp and the hose are secured tightly to the pipe.
Secure the hose with a cable tie.



8

Plug in the electrical supply.
Slowly restore pressure to the system.

Completed.