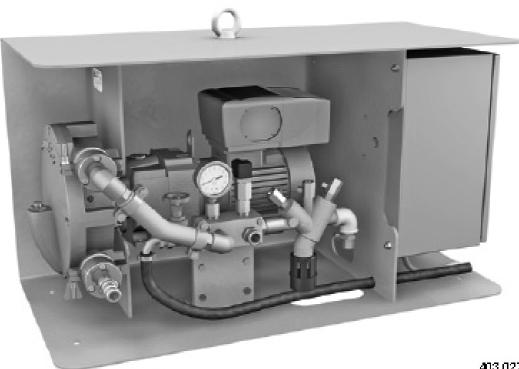


# AL-403.6 Liquid dosing unit



403.027

**High capacity** Entire range of additives Continuous adjustable output Automatic synchronisation adjustment





## **Technical Data**

The AL-403.6 for liquid additives enables waterindependent dosing of additives. The conveying can be set infinitely.

The **MANUAL** version is equipped with a simple control box. Operating is done entirely on the dosing unit itself. The amount of additives is set manually by means of the dosing knob.

The **SYNCHRO** version can be connected via control cable with the concrete spraying machine . Operating of the dosing unit is carried out by remote control from the concrete spraying machine. If the conveying capacity of the concrete machine is changed automatically the amount of additives will proportionally be adjusted.

#### Theoretical conveying data

Output DL 10	24-240 l/h
Output DL 18	30-700 l/h
Output pressure max.	10-bar (max.)

#### **Connecting variation**

V Voltage	1x230∖	/ 3x230V	′ 3x400V
A Ampere	7 A	7 A	5 A
gG Fuses	16 gG	16 gG	10gG

#### **Electric motor drive**

	0,75 kW 380-480V 50/60Hz IP 55
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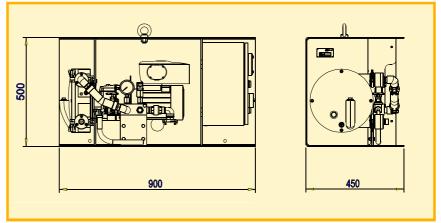
Datas for the dosing unit with air drive on request.

Technical and design modifications remain reserved at all times. Technical properties have been achieved under theoretical and normal conditions. Please consult the respective machine manual for all matters related to operations and maintenance.



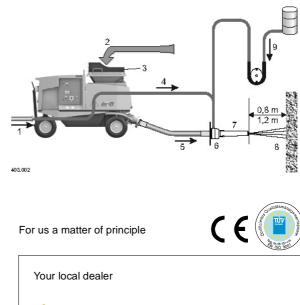


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### Wet process in thin stream

- 1 Compressed air
- 2 Wet material 3 Filling hopper
- 4 Compressed air
- 5 Conveyor hose
- 6 Compressed air
- Additive
- 7 Nozzle 8 Spraying
- 9 Additive





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