

Aliva®-403.6 Manual Liquid dosing unit

■ Additive-adding for dry and wet spraying

The liquid dosing unit Aliva®-403.6 for liquid accelerators enables an infinite setting of accelerator for dry-and wet application. Each unit is tested and set to the theoretical flow rate at factory.

■ Reliable und rugged

All components which come into contact with additives are made of high quality materials. This enables a reliable and durable operation. The pump even withstands a dry run.

■ Optimal accessories

Aliva®-403.6 is available with the following options: With chassis, for easy transport, with backflow preventer, for drinking water protection and overvoltage diverter to equalize high voltage peaks.





Aliva®-403.6 Manual Liquid dosing unit

Compact, safe and reliable: The smallest liquid dosing unit in the Aliva range impresses as manual version! With the Aliva®-403.6 accurate dosing of liquid admixtures is very simple. Connect the water or air pipe to the valve, place the suction lance into the additive tank, adjust the required dosing with the control knob and start the pump. High-quality materials ensuring the well-known long and reliable quality of Aliva® machines.

Aliva®-403.6 Manual

with chassis

ADVANTAGES AND BENEFITS

- Precise dosing (factory set)
- For dry and wet spraying
- Little rebound
- Infinate regulation
- Compact and robust design
- Dry run resistant

STANDARD EQUIPMENT

- Inox fitting with manometer and push switch
- Frequency converter with potentiometer for manual adjustment
- Suction hose with lance

OPTIONS

- **■** Chassis
- Backflow preventer, for drinking water protection (in many countries a must have)
- Overvoltage diverter, protects the electronics from high voltage peaks
- Other accessories such as admixture-/air hoses are listed in the Aliva®
 Converto spare parts catalog

Technical data sheet

Machine-Typ	Drive	Voltage	Current A / fuse							Dimension with chassis	
			1x230V	3x230V	3x380V		class	Liter/h	kg	mm	5515
DL18	Electric motor	200-500 V 50/60 Hz	2.9	2.9	1.7	0,75 kW	IP55	30-700	100	length	690
			±10%	±10%	±10%					height	510
			gG 16	gG 16	gG 10					width	620

^{*} Theoretical 1 meter conveyor hose.

Air-/Water connection	Conveying air pressure	Conveying water pressure	Pump pressure	Liquid viscosity		Max. Conveying distance m horizontal*
Quick coupler 3/4"	max. 7 bar	min. 4 bar max. 8.5 bar	max. 10 bar	max. 200 mPas	DN20 / 3m DN16 / 1m	60m

^{*} Depends on various factors; Longer conveying distances are possible, Aliva suggests the use of steel pipes over 60 m conveying distance.

Prior to use or processing, always consult the current product data sheet of the products used. The current version of our respective General Terms and Conditions applies.





Contact