

# **ALMA Dosing Station**

### Chemical dosing station for 30 / 60 litre delivery containers



Our chemical dosing stations are used for the precise dosing of chemicals from 30- or 60-liter delivery containers. These stations are equipped with an integrated WHG collection tray, suction fittings, empty detectors and chemical-resistant peristaltic dosing pumps. The compact, modular dosing station for compact systems is available for the provision of 1 to 3 dosing units. The system is controlled via our ALMAVision software, based on the Siemens TIA portal. A 9-inch touch panel is integrated in the control cabinet, the size of which can be adapted to the customer's requirements. ALMAWATECH also offers the supply of the appropriate, specialized water chemistry.

#### **Technical versions**

Container size	Material	Size (W x D x H) [mm]	Collection volume per dosing device [I]
Single	Polypropylene	410x600x1400	60
Duo	Polypropylene	820x600x1400	120
Triple	Polypropylene	1230x600x1400	180

#### **Specifications**

- Integrated WHG drip tray
- Modularly expandable
- Easy operation and maintenance
- Drip pipe for suction lance

#### **Optional**

- Dosing pump
- Suction lance
- Leakage monitoring for drip tray



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## **Plant engineering**

#### Wastewater and process water

- Treatment for direct and indirect dischargers
- Pre- and post-treatment of wastewater
- Process water Recycling
- Ultrapure water production
- Individual system solutions for all branches of industry

#### **Procedure**

- Biological (aerobic/ anaerobic/ anoxic)
- Precipitation, flocculation and neutralization
- Filtration & reverse osmosis
- Oxidation & hygienization
- Modular systems

Specialized water chemicals from ALMAWATECH for wastewater applications, cooling water circuits, membrane systems and boiler plants.