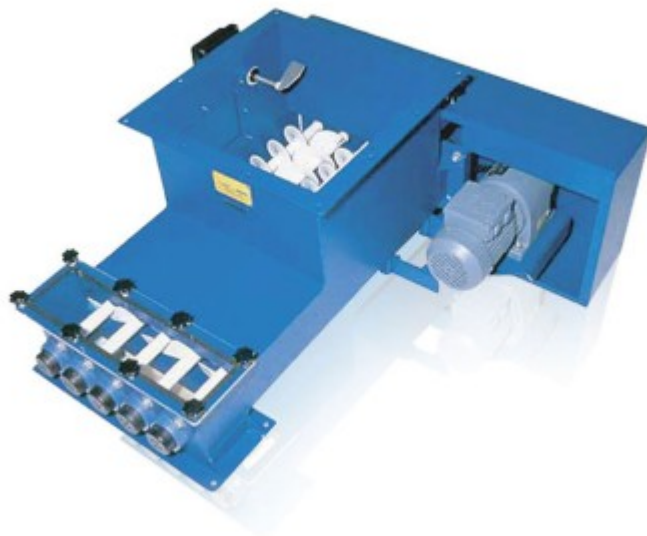


Multi-Screw Feeder TOMAL®

Reduce costs with precision and reliability when metering dry products.



Capacity range 0.4 – 215 m³/h

TOMAL® metering units are volumetric multi-screw feeders and can be integrated into almost every process, whether continuously or intermittently, into many applications in which solids need to be metered safely and precisely.

The metering unit is ideally designed and selected to your customer-specific requirements.

Your benefits

- Safe silo emptying
- Excellent dosing precision better than $\pm 1\%$ with constant bulk weight/density
- Linear discharge curve

Field of application

- Waste water treatment
- Paper industry
- Flue gas cleaning
- Chemical industry
- Glass and ceramic industry

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Technical Data

Options

- The volumetric TOMAL® metering unit can be disassembled in combination with weighing technology to form a gravimetric metering system. This is ideal with large fluctuations in bulk weight/density.
- Level sensors to detect bridge formation

Examples of typical metered products

Calcium hydroxide	Aluminium sulfate	Flue ash	Starch
Polymers	Talcum	Wood powder	Sodium hydrosulfite
Iron sulfate	Soap pellets	Plaster	Sodium bicarbonate
Potassium permanganate	Magnesium sulfate	Cement	Sodium carbonate
Urea	Magnesium oxide		Active carbon
Fluoride	Lignite coke HOK®		Iron oxide
Bentonite	Limestone meal		Zinc oxide