

APPLICATION

The continuous metering of dry or slightly humid products has always been a major concern in the industry, and one that requires a specialised solution. Our powder metering systems include a hopper that is supplied manually or by Autolift (optional), and a variable-drive feed screw beneath the hopper that ensures a precise rate of flow.

TMI can also provide metering solutions for fine powders that tend to stick to the hopper walls or absorb humidity. To overcome this issue, we can supply centre-mounted hopper arch breakers that guide the powders to the metering screw, as well as vibration units.

FLOCODOSE is available in a range of volumes from 10 to 209 litres and accommodates all our stations and all your needs.



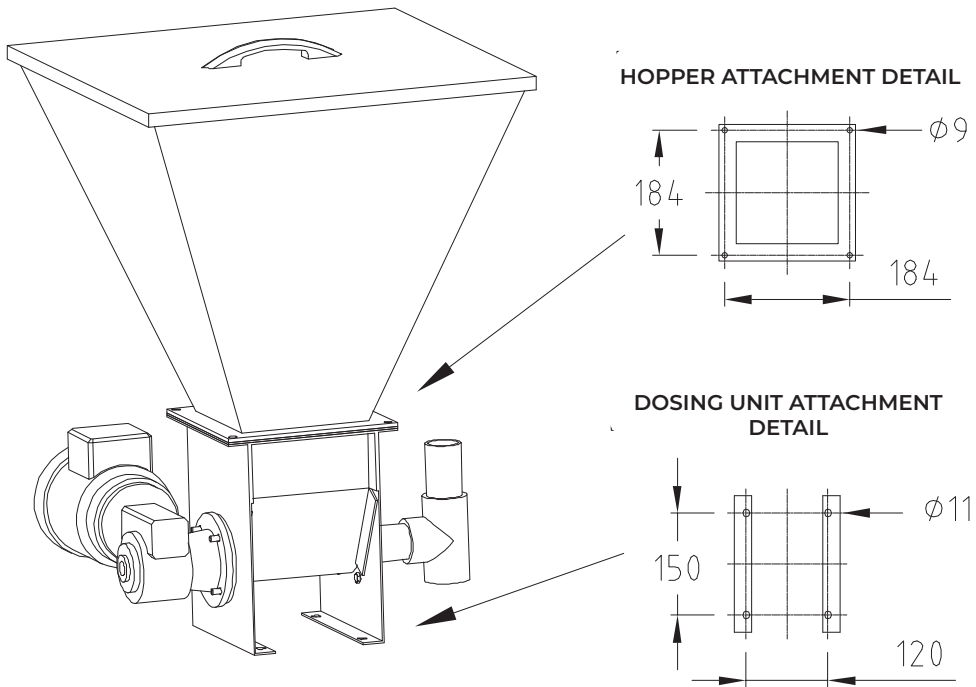
OPTIONS

- Specific voltages
- Atex motor
- Heater band
- Heating hopper
- Specific dimensions
- High-specification materials
- Autolift
- Arch breaker
- Vibration unit
- Other options are available according to requirements. Contact us for information.

SUMMARY

- All types of powder
- Precise metering
- Variable frequency drive
- Available in a range of volumes
- Numerous options

TECHNICAL DATA



Hopper volume (L)	Dimensions	
	A (mm)	B (mm)
10	250x250	300
25	450x450	300
39	450x450	400
57	500x500	500
94	600x600	600
144	650x650	800
209	750x750	900

Pos.	Description
1	Hopper
2	Grill
3	Hopper cover
4	Low-level sensor (optional)
5	Vibrator (optional)
6	Dosing unit body
7	Reduction gear
8	Metering screw
9	Outlet pipe
10	Heater band (optional)
11	Dosing Tee

