

Technical Customer Information

Frequency-Controlled Drive for the Stirring Device of the Auger Dosing

Dear customer,

The "invisible" helpers for the auger dosing are diligently performing their tasks, unaware of their undiscovered potential. In case your auger dosing also contains just a stirring device with an inflexible drive without any possibility of adjustment, you now have the chance to optimize it.

We offer you a retrofit kit for a conversion of the stirring device to an adjustable drive with which you will be able to get the most out of your auger dosing – regardless of the age of your machine.

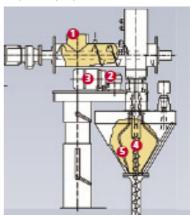
An adjustable drive for your stirring device offers you:

- individual speed regulation
- less product destruction
- optimal usage of powdery products
- possibly more precise product weight due to a more constant product density
- convenient handling via the machine display (only touchscreen machines) or right at the converter (older machines without touchscreen)

Retrofit kit consists of:

- new gear motor
- frequency converter
- electrical wiring diagram
- software adjustment

View Auger Dosing (Example)



- 1.) infeed auger
- 2.) motor drive stirrer
- 3.) gear drive stirrer
- 4.) dosing auger
- 5.) stirrer

On request we will gladly prepare a customized offer for installation and start-up on site.

For more information about the frequency-controlled drive for the auger dosing as well as prices and delivery times or in case of questions regarding your ROVEMA packaging machine, your contact persons at ROVEMA Service are always at your disposal.

Your ROVEMA Service Team