



Romat

 **Romat**
international

Romat Feeders

Dosing feeders

The gravimetric in-line dosing feeders RGSF & RGDF 4 offers plastic pipe producers maximum control, maximum efficiency and maximum savings. Through continuous loss-in-weight measuring, one is ensured of the best results for the best price. The feeders continuously calibrates the dosages and adjusts automatically. The control system enables the producer to monitor all dosing systems from one computer. Plastic pipe producers worldwide choose this gravimetric dosing unit for stability in coloring with masterbatch, powder or regrind. This gravimetric unit can easily be adjusted to a multi-component system, so that you can dose up to six additives at the same time.

Numbers count and that is exactly what the feeder does. The 100% gravimetric system continually calibrates the dosages and adjusts itself automatically. Whether it is a new material or a change in the density of the dosing additive, the dosing unit monitors, weighs and adjusts.

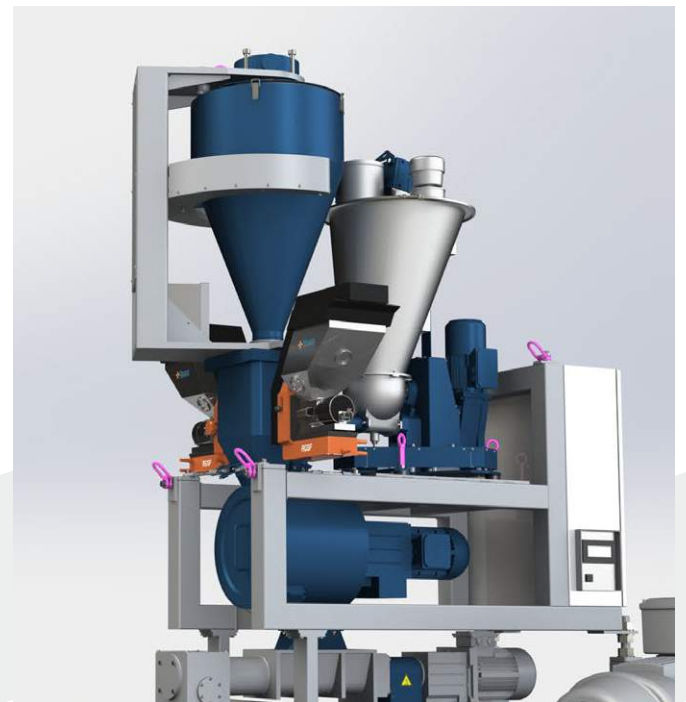
The dosing cylinder releases the material in a steady flow. The stepper motor ensures maximum control with no stoppages and no pulsating. There is no other method in the world as accurate as this.

Anyone can operate the feeders. What's more, system enables you to monitor all your feeders from one computer. Colors can be changed in less than 60 seconds and the system is robust and easy to clean.

With the feeders our clients use less masterbatch and increase the quality of their end product. A payback period of six to nine months is therefore not unusual.

Advantages of Romat dosing feeders

- Reliable from start to finish
- Extremely accurate dosing
- User-friendly
- Earn back costs of your RGSF in less than 1 year
- Easy to operate and easy to clean



Romat International a Rollepaal brand



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The Romat dosing feeders are available in two different types:

- RGSF – Rollepaal Gravimetric Single Feeder
- RGDF 4 – Rollepaal Gravimetric Double Feeder

RGSF

The RGSF is a single screw feeder designed for free-flowing materials.

RGDF 4

The RGDF 4 is a double screw feeder designed for dosing non free-flowing powders.



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