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POWDER FEEDER



**FEEDCON-μ**

Feedcon-μ  
N type

Feedcon-μ  
M type

- Because of the compact design, easy to use.
- Good to disassemble and clean the unit.
- Because plastic material is used, even the powder with strong adhesion can be fed stably.
- It is equipped with a hopper structure which is not affected by the pressure of the powder.
- Thanks to the internal agitator, even the powder with poor fluidity can be fed stably.
- Thanks to the special dispersion mechanism, there is no pulsatory motion during feeding.
- It is also smooth to feed small quantity of the fine powder with strong adhesive and cohesive characteristics.

**A compact fine quantity feeder of powder, capable of supplying powder at a fine quantity feed rate. It meets variety of needs for experimental and industrial use covering fine quantity and process quantity.**

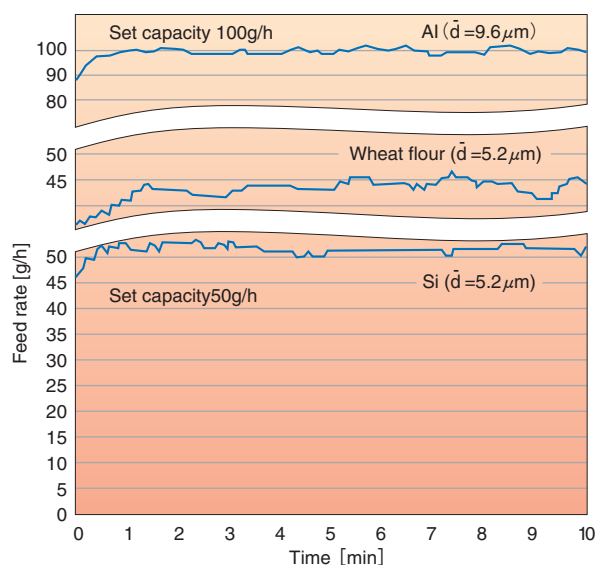
**Feedcon-μ <M type>**

A manual type feeder, capable of supplying fine quantity not only of the ordinary powder but also of the fine powder with strong adhesive and cohesive characteristics. Employing a unique screw feed mechanism, it realizes stable supply of the powder without causing fluctuation of supply or pulsatory motion due to the powder level and screw revolution.

**Feedcon-μ <N type>**

Using a electronic balance, the unit always monitors the actual feed rate(g/h) and controls the feed-back of the powder feed rate. The operation is full automatic which only requires a numeral input of the set feed rate. Two types, i.e. allotter type that employs a batch supply method and feeder type that employs a continuous supply method are available.

■ Example of powder feed



■ Specifications

Model	Feed Rate
FCμ-030F	50mℓ/H~600mℓ/H
FCμ-200F	500mℓ/H~6000mℓ/H
FCμ-L	4ℓ/H~20ℓ/H