

Gericke

Differential Weight Loss Feeder Type DIW-UC

For the controlled feeding of Powders, Granulates, Fibres and Flocks,
using advanced combination weighing technology.



Designed for feeding capacities from 3 to 1,800kg/h, equivalent to a volumetric throughput of up to 2,250 l/h. Designed for the toughest industrial applications and under inert gases or explosion-proof conditions.

Robust, environmentally-friendly weigh feeders. Designed with modular construction utilising proven maintenance-free components.

Ideal for single feeder and for multi-component feeding operations. The feeding systems are controlled and monitored by the advanced GERICKE Weigh Feeder Control System UC-500.

The unique combination of frictionless and displacement weighing systems ensures:

- Maximum resistance to overloading and mechanical interference.
- Additive taring of the feeding device allowing maximum availability of the scale range for nett weighments.
- The most robust weigh feeder scales available.

Modular Construction

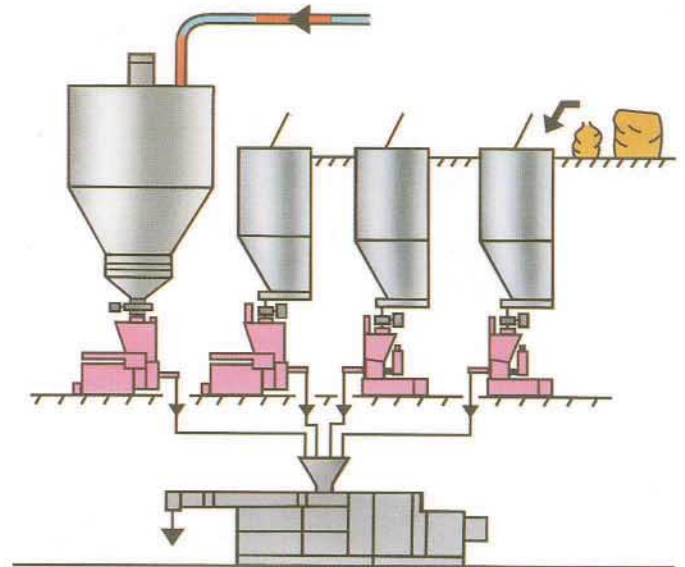
Single-screw and twin-screw feeding systems, plus vibratory feeders of various designs may be used with the DIW-UC, and may be exchanged at any time to create the optimum system for all operational conditions. Weigh hoppers are available with horizontal or vertical agitators.

Weigh Feeder Control System UC-500



Example:
System-control for
4 weigh feeders

- Resistant to disturbances.
TUV tested for electro-magnetic compatibility to IEC and Namur EMV-standards.
- Easy to operate, with menu facility and easy-to-read text.
- Multiple product-data and formula memory.
- User friendly.
- System control for up to 15 weigh feeders.



Important!

GERICKE weigh feeders are supplied complete with all necessary supports and frames etc.

Test machines are available on loan for assessment in your own plant.

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*A member of the Gericke Group of Companies
Powder Handling Equipment Specialists since 1894.*

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