

Welcome to our IPE-Differential Dosing Scale

High-precision differential dosing scales have been developed by Ingtec Technik AG specifically for difficult powders.

Our focus in development work was not only on the demand for a high-precision weighing process, but also on powders that are difficult to feed. We have developed a method for making difficult-to-feed powders flow, without using conventional conveying elements, such as e.g. screw elements, which can cause blockages everywhere and are difficult to clean.

Our answer is the 3D impulse technology, which we developed to practical maturity.

We are now unrivalled in the combination of 3D pulse technology with a precise weighing technology capable of metering difficult materials through a closed channel. No screw elements, thus optimal easy cleaning. All product wetted parts in stainless steel.

Perfectly suited for high-volume dosing processes such as in the food and pharmaceutical industry and related fields.

Version also available for ATEX - Zone 21/22.

- Highly dynamic dosing system
- Suitable for light / heavy flowing bulk solids
- Stainless steel – execution
- Very easy to clean
- Change vessel for product change
- 3D pulse technology, thus no additional dosing tools required.
- Compact, modular design
- Open control based on PLC
- Optional process control system



Thank you for your attention

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