

solids Hopper Scale

Type BSG / BSN



Dosing - high-precision in the smallest space

Job definition:

- Weighing small components of 24 raw materials
- Safe discharge and metering of partially cohesive bulk solids
- Metering of raw materials with an accuracy of $\pm 10\text{g}$ or $\pm 50\text{g}$
- Integration of the system in the smallest space in an existing building



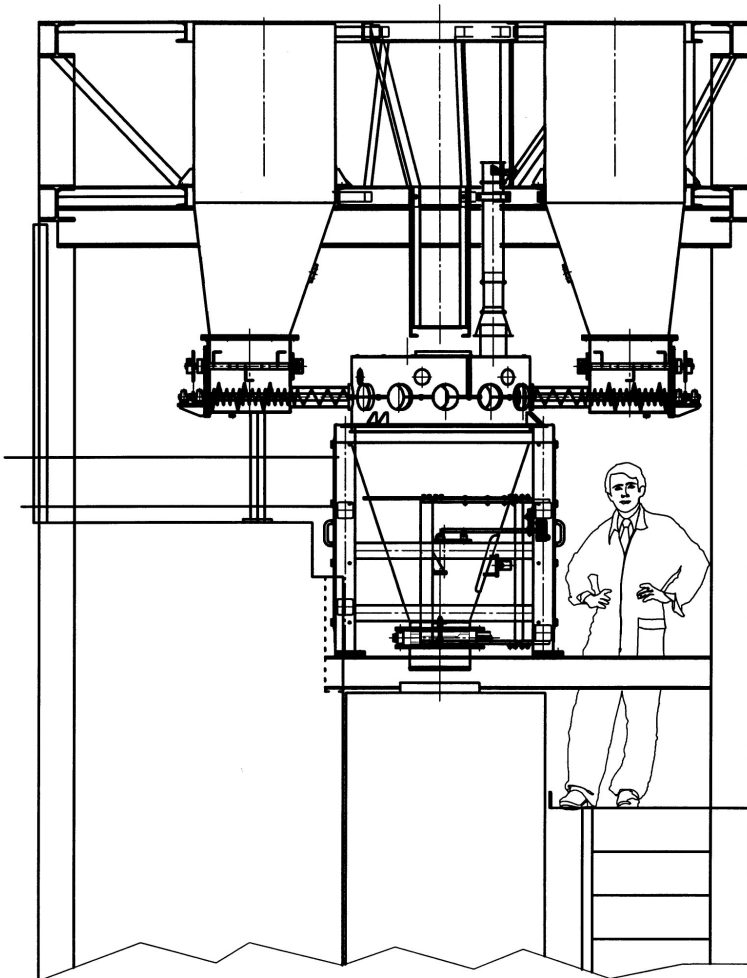
Solution:

- Distribution of 24 raw materials on two small component scales
- Forwarding the raw materials to daily containers having a capacity of 500 ltr., loading the containers manually with products in sacks
- Precision dosing screws with a built-in horizontal agitator as a discharge aid
- High-precision hybrid hopper scales on the parallel guiding system with mechanical tare compensation

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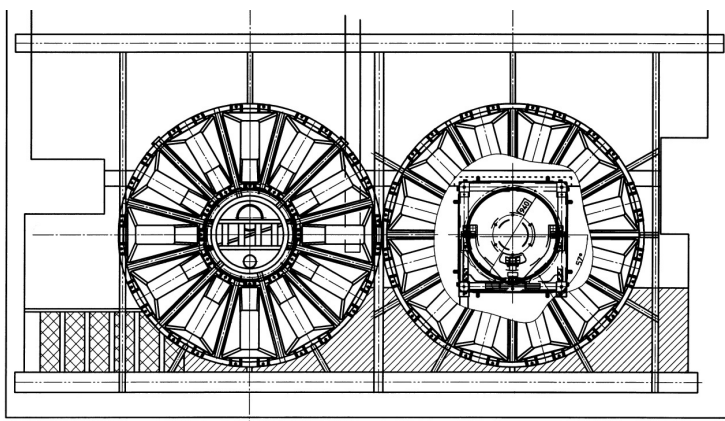


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Your Advantages:

- Safe and trouble-free automatic metering
- High-precision weighing of the smallest of components due to the hybrid scale technology
- Dimensions adapted to the confined spaces available
- Reduced manpower effort, restricted to emptying the sacks
- High process safety since all components are handled automatically
- Low-dust material handling



Your Benefits:

- Reduced production costs
- Improved product quality
- High productivity
- Low maintenance costs

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