

Dosing to the Exact Granule



Dosing unit DCG-MICRO

DCG-MICRO is the world's first small gravimetric dosing unit. DCG-MICRO has a very accurate dosing process with a significant reduction of additive consumption.

Properties

- Hopper Volume: 0.55 Litre
- Material Flow: Up to 4kg/hr
- Power: 100-240V, 50/60Hz
- Separate control with colour touchscreen
- Installation directly above the infeed zone
- Optional: integrated venturi loader

Advantages

- Dosing depends on the received dosing pulse of the injection moulding machine
- Fast micro quantity dosing by vibration – single pellet dosing right on the mark
- Easy to clean and quick change of the dosing unit with hopper
- Reduces project rejects
- Integrated venturi feeding control
- Intuitive operator guidance
- Suitable for all free flowing master and minibatches as well as additives



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