

Product Information

Ultrasonic screening generator CSS-100



- Improved flow
- Consistent high throughput even with smaller mesh sizes
- Fast and easy cleaning
- Maintenance-free
- Completely reliable
- Lower energy consumption than a light bulb
- ATEX-compliant

Ultrasonic

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Advantages

For quality coatings

- Efficient and fast screening with mesh sizes of 80/100 μm
- Screening the fresh- and the recirculated powder improves the pourability

To loosen up fresh powder in case of

- Compaction due to long transport routes
- high transport- and storage temperatures
- long powder storage times

Recirculated powder / Overspray

- To increase the pourability of the powder
- To filter out stippling and dirt particles which are sucked in from the surrounding air

During powder processing

- to make critical powders „flow“ like water in the container

Technical Data

Frequency	35 kHz \pm 1 kHz (automatic control)
Power (max.)	100 W
Operating modes	continuous or pulsed
Install dimensions	292 x 307 x 110 mm

