

MZB 2600 coating device



- *High-quality stainless steel laboratory coating device*
- *Especially suitable for use in seed and seed production factories*
- *For wet coating of all common seed types such as maize and grain*
- *Combinable with the DRELO MZ 2000 automatic seed counting machines*

Count, fill and coat seeds

easily, fast, accurately with systems from

DRELO

www.drello.de

MZB 2600 coating device



Metering via a hose metering pump allows maximum repetition accuracy and leads to a distinct improvement of the coating quality compared to manual coating.

The integrated aspiration with exhaust air prevents pollution of the ambient air with coating dust or fumes.

The coating cycle is preset via 3 rotary knobs for pump running time, mixing time and discharge time. The set times appear in the display in seconds. The seeds are filled into the grain funnel.

After pressing the start button, the seeds are coated when the integrated mixing drum is rotated.

The coated seeds flow through a output channel into the attached bag.

Starting the coating cycle without an attached bag as well as double filling of the bag is prevented by the integrated bag detection system.

The coating device can be operated in conjunction with the MZ 2000 automatic seed counting machine from DRELO.

A set amount of grain is filled into the grain funnel of the coating device via the counting device.

The preset coating process starts automatically after the counting process is completed.

The operator must only replace the bags after filling.

The new counting process starts again during the coating process so that no waiting times occur.

Technical data

MZB 2600

| | |
|---|---------------------------------------|
| Coating quantity | 25 to 250 grains (medium-sized maize) |
| Coating cycle [s] | 1.5 to 60 |
| Electrical | |
| Supply voltage | 85 - 264 V AC |
| Frequency | 50 - 60 Hz |
| Power consumption | 2.5 A |
| Power consumption | 60 W |
| Ambient conditions | |
| Operating temperature | 0 to +45 °C |
| Air humidity | ≤ 80%, non-condensing |
| Overall dimensions | |
| Width (including storage container) | 510 mm |
| Height | 310 mm |
| Depth (without base plate) | 180 mm |
| Depth (with base plate) | 200 mm |
| Weight | approx.. 10.5 kg |
| Scope of supply | |
| MZB 2600 coating device | |
| Mordant bottle | |
| Silicon hose | |
| Aspiration hose | |
| Options in conjunction with the MZ 2000 automatic seed counting machines | |
| Control cable | |
| Mounting plate | |
| Options in conjunction with MZB 2600 coating device | |
| Control cable | |
| Mounting plate | |

Count, fill and coat seeds

easily, fast, accurately with systems from

DRELO

www.drello.de