

CCM-4900

Unbalanced Calibration Machine

3 screens (1.44 m²)











Unbalanced Calibration Machine CCM-4900

This unbalanced calibration machine is used for the exact calibrating (sizing) of seeds by diameter (size). The machine is very suitable for use of smaller seed lots and therefore suitable for breeding, foundation, processing and commercial seed stations.

The main benefits for you:

- Highly accurate seed calibration (sizing). Creates a uniform plant growth (< 3% size accuracy possible depending on speed and screen length).
- Silent process (unbalance motors).
- Robust design (less maintenance because of the unbalance motors).
- Fast cleaning in between lots due to the open but safe design (prevent seed contamination).

The machine is very suitable for:

- All kinds of vegetable seeds, such as tomato, carrots, cabbage, spinach and squash.
- All kinds of field (ROW) crop seeds like sugar beet, oil rape seeds and corn.





Unbalanced Calibration Machine CCM-4900:

Capacity inlet hopper +/- 45 litres ± up to 60 kg per hour*

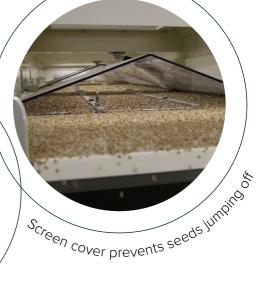
* indication, depending on crop, desired accuracy and machine settings

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Dimensions	Other
3675 x 1328 x 1500 mm (LxWxH)	 Screen surface: 1.44 m² (3 x 0.48 m²) Dust extraction point: 1 x Ø 80 mm, +/- 320 m3/h
	Note: the installation must be installed at a solid concrete floor that does not transmit vibration.
Noise emission	Materials
<80 dB(A) (measured one (1) meter from installation, without product)	Steel, HPL and synthetic materials
Electrical connection	Finishing
230 V (± 5%) 1 phase + 0 and ground, 50 / 60 Hz (other values available on request) Max. power consumption: 1.15 kW Connection value: 16 A (slow blow)	Powder coated, RAL 6029 (green) and RAL 1013 (crème)
	Weight
C€	930 kg including dosage belt and control panel
Including	Options
 4 x Anti-static bin 40 litres Touch screen control panel 	 Manual screen clamping system Automatic screen clamping system Protective hood Level sensors Screens Dosage belt

Part of the CCM Family

Туре	Capacity
CCM-4600	± 30 to 200 kg per hour
CCM-4700	± 30 to 200 kg per hour
CCM-4800	± 30 to 200 kg per hour
CCM-4900	± up to 60 kg per hour





Option = level sensor in and output

Our product groups



EXTRACTION



THRESHING



DISINFECTION





CLEANING







PRIMING



QUALITY CONTROL



PACKING, COUNTING TRANSPORT & WEIGHING





FROM STOCK





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