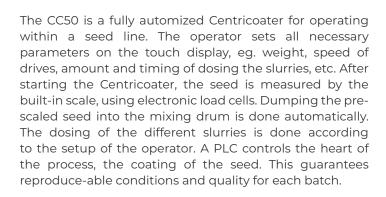
PROCESSING CENTRICOATER

GENERAL

Brand Cimbria Designation CC50 Model Use

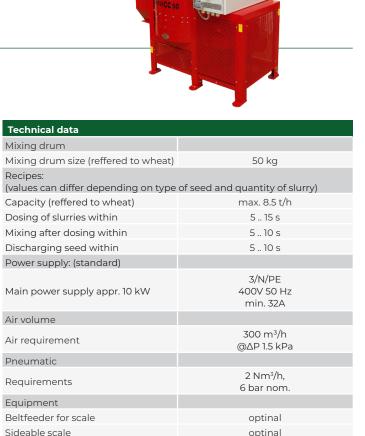
Centricoater Industry



The whole machine is ready-prepared for operation, only the power supply must be wired to the local main electric panel, and connection of the pneumatic air supply. A spout for connecting the existing aspirating system is also prepared on the CC50, the aspirating system must be provided locally. The slurry dosing lines will be connected with the pump by means of flexible hoses.

Standard components (for liquid coating):

- self-supporting all-steel construction, consisting of:
 - scale with electronic loadcells, accuracy +/- 0.25 % referred to max. weight
 - mixing drum using the Centricoater-principle
 - with the dosing systems described below
 - · possible to add future upgrades
- electric switchboard on main frame, completed and ready, consisting of:
 - · the touch display for setting the parameters for weighing and coating process
 - the PLC for operating the coating process
 - the controller for the scale
 - incl. fuses, circuit breakers, motor protection switches, etc.
 - possibility for connecting external seed level sensor for the scale's pre-bin and silo below
 - possibility for connecting external slurry level
 - possibility for operating an (optional) sampletaker
 - GSM LAN modem for remote maintenance



1.0 I

55 .. 180 l/h

ø48 mm

1600 mm

1000 mm

2 100 mm

1000 kg

Technical data can vary for certain of the above due to continued development or a different machine composition.

Glass cylinder

Power feeder

Width (without PD)

Height (standard)

Dimensions

Total weight

Lenath

Pump D15

