

MULTI BOWL SPHERONIZER 250/120



TECHNICAL SPECIFICATIONS

MULTI BOWL EXTRUSION AND SPHERONIZATION KIT



Multiple Bowl Options available only
with the Caleva bench top spheronizer

THE CALEVA MULTI BOWL SPHERONIZER 250/120

Batch size capacity guide

250 mm diameter bowl - 150 g to 1 kg
120 mm diameter bowl - 15g to 150 g
85 mm diameter bowl - 5 g to 15 g
60 mm diameter bowl - from 1g
About 10 kg per hour (largest bowl)

Nominal through-put

Mechanical information

Size

Approximately 50w x 30h x 52d mm

Weight

Approximately 45 Kg

Cabinet

Brushed Type 304 Stainless Steel

Product Contact

316 stainless steel and polycarbonate

Standard disc

One 3 mm x 3 mm cross hatch pattern

spheronizer

disc supplied as standard with other

disc

patterns available as required

Product feed

Manual through "easy load" funnel

Product discharge

Manually operated discharge door

Electrical information

Motor power

220 W AC motor

Electrical supply

110/220VAC, 50-60 Hz, 1 phase

Voltage to be selected at time of order

Controls

Mounted on base unit

E-stop

Conveniently placed on base unit

Other features

Disc pattern

3x3 mm cross hatch (options available)

Safety

Fully safety interlocked

Discharge

Manually operated discharge door

Water Jacket

Fitted as standard

Automatic run timer

Fitted as standard

Fines air control

Fitted as standard

Options

Datastor option

Collect operational data to a lap top PC

Non stick coating

For use with sticky products

Compliance

Fully GLP/GMP compliant with IQ/OQ
available

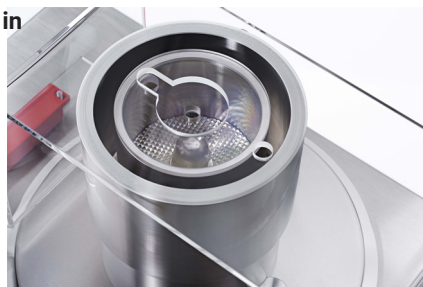
CE marking

As standard

Caleva MBS Spheronizer
with a 120 mm diameter
bowl attached



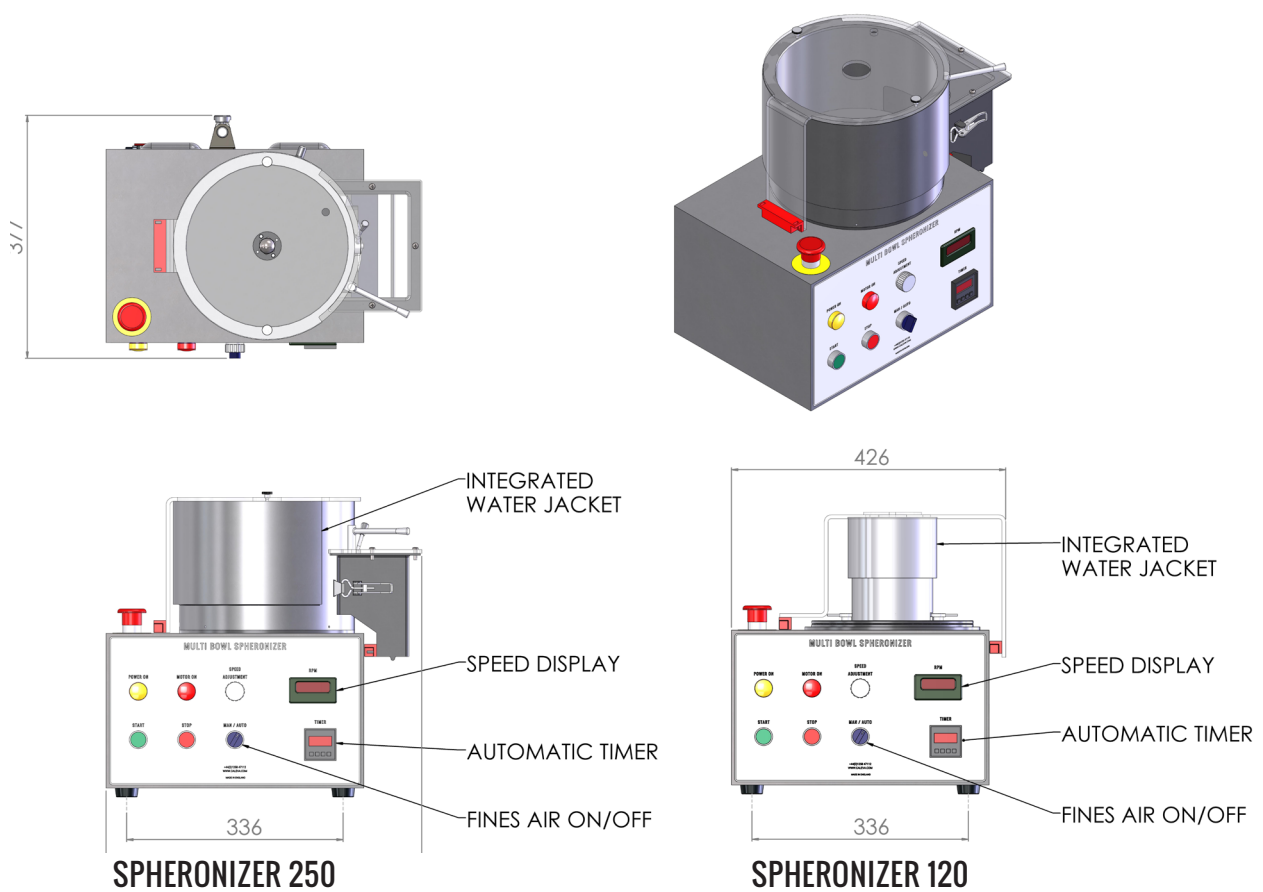
Caleva MBS with a 85
mm spheronizer bowl in
place



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General arrangement diagram



TALK TO US

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