SATEC CONCEPT® ML 2000
BATCH COATER

Reliable batch coater for medium laboratory quantities.
Comes optionally with a pelleting device.

Batch size:
- 0.25 to 2.50 dm³ (up to 2 kg*)

Material:
- Stator made of steel
  - inner side chrome-coated
  - outer side powder-coated
- Rotor (Ø 310 mm) made of cast iron
  - upper side chrome-coated
  - lower side primed
- Base frame and discharge hopper powder-coated

Discharging:
- Manually operated discharge door
  - No stress to the seed since the door opens completely outwards

Dosing of liquids:
- Speed-adjustable "Spinning Disc", integrated in the stator lid
- Liquid supply pipe for pump hoses and manual dosing operations

Machine operation:
- Main power switch
- Start button
- Stop button
- Toggle switch for spinning disc (on/off)
- Speed control for spinning disc
- Speed control for rotor

Technical features:
- Pelleting device (optional)
- Dosing pump for treatment (optional)
- Mixing blades

Power supply:
- 650 W
- 220/240 V
- 50 Hz

Dimensions:
- Base area: 480 x 600 mm
- Height: 750 mm
- Weight: approx. 70 kg

*Wheat with a bulk density of 0.80 kg/L

SATEC CONCEPT® ML 2000
PELLETING DEVICE

The SATEC CONCEPT® ML 2000 can be fitted optionally also with an additional liquid distribution device for optimum pelleting.

The pelleting device consists of the following components:
- Tiltable machine arm
- "Atomizer" for distribution of liquids with hose connection
- Height-adjustable holder for the "Atomizer"
- Connecting cable for the control cabinet of the SATEC CONCEPT® ML 2000

The user now can choose between:
- Seed treatment with the standard "Spinning Disc"
- Pelleting with the "Atomizer"