



## PCL340

### *“Small seed lot manual coating with optimal material movement”*

The pan coater is a machine for manual coating of small seed lots from 20-250gr. The pan coater is equipped with a specially segmented drum for optimal material movement and mixing during the process. For the PCL340 we have 2 sizes pans available, the standard 340mm pan, and a bigger 600mm pan to increase the lot size. Due to the technical design it is possible to quickly change the pans by just one person.

A peristaltic pump can be connected to the spraying system to have a fully controllable spraying of liquid materials to your seeds. Each control box includes a connection for an PFR60 powder feeder to have a good, homogeneous and consistent powder supply. The PFR60 can be ordered separately.



Figure 1 PCL340

#### **Equipment characteristics**

- Unique segmented drum for optimal material movement / mixing
- “All-in-one” simple control panel for pump, powder feeder and pan speed
- Dust extraction from the front
- Pan height and angle are changeable
- Simple straight forward design
- Plug and play standard version
- Easy Pan changing system
- CE-European industry standard

#### **For further information contact:**



## **Different standard pans available**

- PAN 340 : For very small seed lots 5-50gr
- PAN 600 : For seed lots from 50gr
- For bigger pelleting quantity's we have a PCL940 available with several pan sizes.

## **Specifications PCL340**

- Length : 860mm
- Width : 770mm
- Height : 1730mm
- Power supply : 3x400+N Vac 50hz
- : 0.37 kW
- Weight : ca. 150kg
- Air supply : 7.5 bar
- Exhaust connection : Ø 60mm

## **Options**

- Different sizes pans available
- External powder feeder
- Peristaltic pump for liquid supply (1.7 - 5400 ml/min)
- Various types of batch or continuous dryers available



**Figure 2 PCL340 with a PFR60 connected**

## **For further information contact:**