# FBM - Fluid Bed Mobile Dryer



## "Simple and easy drying of small seed lots"

The FB-Mobile is a low cost fluid-bed mini dryer specially made for small seed lots of 40-60L of seeds (depending on the process and species). The FB-Mobile is based on fluid-bed technique commonly used in the industry. The flexibility of the FBM is high because it is mounted on 4 swivel wheels and it is a plug and dry version. You can place it anywhere you want, connect it to a power supply and dry.





#### Product characteristics:

- Most efficient fluid bed system available in the industry
- Standard plug and dry version
- · Easy to operate
- Simple straight forward design
- High flexibility, mounted on 4 swivel wheels, dry where you want
- Standard with 100 litres aluminium bucket
- Control box with:
  - o PID controlled electrical heating system
  - Frequency controlled fan
  - Digital drying timer in HH:MM
- Standard with grey high quality finish
- · CE-European industry standard

#### **Options:**

- Various sizes of holding bucket available (up to 200 litres)
- RH Upgrade with PLC control and logging
- 3-Box adapter to dry several smaller batches at once

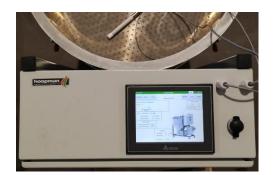
#### **Specifications**

Power supply : 8.5 kW (with integrated electrical heat system)

: 3x400 Vac 50Hz / 16A

### Dimensions (FBM with 100 litre bucket)

Length : 1220mm
Width : 900mm
Height : 1000mm
Weight : approx. 100kg



Option: RH Upgrade with PLC control and logging



Option: 3-Box adapter



phone +31(0)543 470 496 fax +31(0)543 479 072 info@hoopman-equipment.nl