

RFBD140 Rotary Fluid Bed Dryer Ø 140mm

Lab conditioner to de-dust and cure film-coated seeds

Dust and chemical application on seed is an **extremely sensitive issue** in Europe and is emerging as a problem in other parts of the world.

Crop protection products registrations have been temporarily put on hold (with huge financial implications) due to the two major pesticide bee related incidents that have occurred within the last 10 years. This is the reason that Hoopman did rebuild their rotary fluid bed system to make “low cost” conditioning / de dusting possible!

By adding a hoopman conditioner to your already in place treatment system you can easily de-dust and cure your treated seeds.

One of our smallest conditioners is the RFBD140-LAB, this conditioner has a capacity from 50 up to 150kg/hr (Depending on your conditioning time). By pushing ambient air through the seeds with a fluidised bed principle we have a good de-dusting and **controllable and repeatable** curing of your coating layer.



Advantages of the conditioning system:

- Cured film coating will allow products applied on the seeds to “hold better”
- Cured film coating has much better flow characteristics in both seed packing line and in planters
- Better control of application of products on seed
- Due to our design, after conditioning you have a dust free product
- Can be easily adapted to already in use film-coating, seed treatment system

Standard equipped with:

- Automatic inlet system
- Frequency controlled drying speed
- Air supply fan with valve
- “No tool” inlet and drum removal system for cleaning
- Easy to operate
- Easy to install
- Regulated exhaust valves

For further information contact:



Options

- Air conditioning / heating system
- Frequency controlled fan



HR350 attached to conditioner

For further information contact:



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