## **VCS600**

# Vibrating Calibration System



## "Vibrating sieve with an innovative sieve changing system"

The **NEW** state of the art VCS600 sieving system makes calibrating and sieving of your seeds much more easier. Due to our special designed sieve clamping system you can now easily exchange your sieves without having parts lying everywhere.



The sieve system is standard equipped with an inlet system, dust hood and control box to make it plug & play. 3 sieves of 600x800mm can be placed inside the frame to sort your product into 4 fractions.

Because there is a ball-frame with balls underneath the sieve frame it will clean itself during the sieving process. By frequently vibrating at a higher speed blockage of the sieve slots will be prevented.

NEW DESIGN, less noise, easy to change sieve system and dust extraction

#### **Specifications**

- All advantages of our knowledge in vibratory sieving in a new design
- Easy 'no bolt no tool' sieve exchange, just open the clamping frame and place new sieves
- Easy access for guick inspection, due to a 2 stage opening hood
- 4 fractions in just one run due to the space of 3 sieve plates (600x800mm)
- · Standard with dust hood
- Standard with control box for automatic start/stop and change between low/high speed for automatic cleaning
- Plug & Play and ready to use
- · CE industrial standard
- Standard delivered with 3 sieves (dimensions on spec) and 4 holding buckets of 150l each

### **Options**

- Inlet belt system
- Several platforms to switch from buckets to containers
- Advanced control system with sensors to switch off at high level seed outlets
- More fractions by adding an extra sieve boat
- Bespoke systems available

Technical information	
Power	3~400 Vac / 50Hz / 6A
Connector	EU standard 5P round plug
Dimensions	3750x1200x1400mm
Weight	Approx. 500kg
Capacity	Depends on product, indication 30-40 kg/hr accurate sieving of tomato seeds

(demonstration video also available)

