

# KIMSEED AUSTRALIA

## Seed Cleaner MK3

### **Applications:**

Our Seed Cleaner Mk3 was designed for research institutes and seed processors to clean a wide range of seeds including cereals, grasses, pulses, legumes, vegetables, flowers, shrubs and trees. The controls are simple and easy to set and adjust, allowing for a precise and efficient clean with 6 outlets.

#### **Features**

- The seed is fed from a hopper 18 L (gravity or vibrator) onto constant vibrating pulse motor-controlled screens.
- The 2 magnetic screen frames 380mm x 247mm are easily positioned using silicon slides
- 30 plus screen sizes, allows for a variety of seed types to be processed.
- Seed is cleaned from the dust and chaff particles by using the screens and fan.
- Quick cleaning of the machine between samples by turning the shaker to maximum.
- Careful design has ensured there are no seed traps.

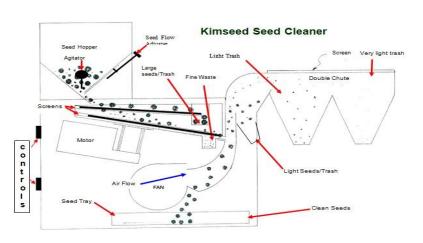
#### **Speed control**

- Screen vibration and Fan speed are easily set by turning the controls.
- · Continuous adjustment is precise and guick.

#### **Safety**

· Quiet operation.

#### Seed Flow Diagram





#### **Dimensions**

Length: 1155 mm Width: 485 mm Stand Width: 810 mm Total Height: 1530 mm Stand Height: 680 mm Machine Weight: 57 kg

**Power** 

240VAC 50hz Single Phase 2A Shaker Speed

Continuously variable hz Cleaning Capacity:

Up to 150 kg per hour depending on seed type.





Kimseed YouTube Channel: <a href="https://www.youtube.com/channel/UCNffSGhr-cEjgYlv1gxRHbg">https://www.youtube.com/channel/UCNffSGhr-cEjgYlv1gxRHbg</a>
Seed Cleaner Mk3 Video: <a href="https://www.youtube.com/watch?v=v2rEHCFePrl">https://www.youtube.com/watch?v=v2rEHCFePrl</a>

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