



KIMSEED AUSTRALIA

Vacuum Separator

Applications:

The Vacuum Separator is a simple and economical way to clean by vacuum impurities from seeds. Ideally suited for small seeds and grains, with up to 100% purity achieved.

The controls are simple and easy to set and adjust, allowing for a precise and efficient clean.

Features

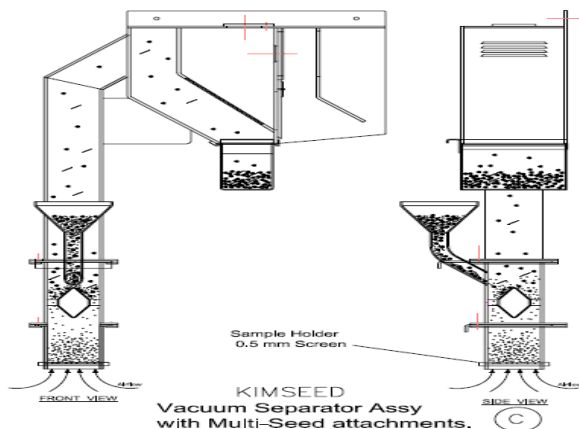
- Machine can be Free standing or Wall mounted.
- Digital and Gauge meters available to measure and set vacuum pressure.
- 2 Trash tray sizes.
- Samples can be cleaned from the sample cup or with the continuous Venturi Flow system.
- The clean sample is left in the sample cup or drops down through the Venturi system into a collection bin.
- Impurities are collected in the trash tray.
- A continuous flow hopper can be combined with the Venturi Flow system to clean large volumes of seed.

Operating Controls

- The vacuum power is controlled by the Suction Port slide and the vacuum motor control.
- Dust is controlled by the internal vacuum system.
- Quick cleaning of the flow chamber by turning up the vacuum control.

Speed control and visibility

- An almost infinite adjustment of air flow via the vacuum control knob and Suction Port slide.
- The Clear plastic construction allows for sample observation at all stages of operation.



Dimensions

Width: 600 mm
Depth Machine: 255 mm
Width Stand: 505 mm
Height with Sample cup: 1020 mm
Height with Stand: 1635mm
Weight: 40kg

Power

240VAC 50hz Single Phase 5A

Vacuum Pressure

Gauge 0- 125Pa
Digital 0-Pa



Kimseed YouTube Channel: <https://www.youtube.com/channel/UCNffSGhr-cEjgYlv1gxRHbg>
Vacuum Separator Video:

Kimseed Australia Pty Ltd 3 / 61 Buckingham Drive, Wangara 6065, Western Australia.
Tel: +61- 8- 9409 2244 Email: machinery@kimseed.com.au <http://www.kimseed.com.au>