



Sieve Sizes

Wheat - 2.0mm Slotted
Sorghum - 2.0mm Slotted / 4.0mm Round

Barley - 2.2mm Slotted / 2.5 Slotted

Canola – 1.0mm Round / 2.58mm

Desi Chick Pea - 4mm Slotted

Kabuli Chick Pea – 6.35 Round

Faba Beans - 8.00mm Round

Field Pea – 4.76 Round

Lupin - 4mm Slotted

Soya Bean – 3.18 Round

Sunflower – 2.0mm Round

Maize – 4.75 Round



Grain Sieve & Sampling Guide

Sieve Guide (Wheat)

1. - The Screening process should be done on a smooth rigid surface with stops at each end to permit movement of the sieve 30 cm
2. – Insure the Sieve and Collection Tray are clean, dry and free of grain residue.
3. – With the Sieve on the bench fill Half Liter Measure (500ml) with grain to be tested. Trim to level and pour with one movement on to the screen. No additional movement or spreading of sample should occur.
4. – With the slots in the screen facing towards the operator move the sieve 30cm forward 40 times and 30cm back 40 times. Each backwards and forward motion should take 1 second, so that the complete operation should take 40 seconds.
- 5 – At the completion of 40 backwards and 40 forwards movements measure the screenings from the collection tray with the small 25ml measure, which is 5% of the large 500ml measure.



Grainland Stock - Sieves, Sieve Sets, Sampling Spears, Insect Screens, Shakers, Tables, Scales, Seed Count Trays, Moisture and Protein Testers, Test Weight and Fertiliser Density Scales and Vacuum Samplers.

431 Gosport Street Moree
Phone – 02 67521511 Fax – 02 67524685
email - andrew@grainland.com.au
www.grainland.com.au