



F A R M - T E C

# Sieves

Precision laboratory sieves – conforming to ISO 5233:1995E and British standard BS 6912 or ISO 3310-2:1999

Each sieve is accompanied by certification to the above standards, and has its own serial number.



The industry recommended sizes for sieves for screening and admixture are our standard stock sieves. Any other sizes of slotted, perforated plate/round hole and woven wire mesh are available on request, please ask for prices and delivery lead times.

## Recommended Sizes:

Commodity	Screening	Admixture
Wheat	2.0mm Slotted ISO 5223 Sieve	3.5mm Slotted ISO 5223 Sieve
Barley	2.25mm Slotted ISO 5223 Sieve	2.5mm Slotted ISO 5223 Sieve
Oilseed Rape	1.0mm Round Hole ISO 3310-2 Sieve	2.8mm Round Hole ISO 3310-2 Sieve

## Screenings and Admixture

A weighed sample is separated using sieves comprising long rounded apertures of widths as indicated in the table above. The test may be carried out mechanically (with a sieve shaker) or by hand but is the same in both instances, with a receiver at the bottom and the sieves stacked above, smallest to the bottom, the sample is placed in the uppermost sieve and a lid on top.

Screenings are represented by the non wheat/barley/rape tails of the larger sieve and the throughs of the smaller sieve. Admixture represents any other miscellaneous impurities found in the remaining sample, i.e. the tails of the smaller sieve. Maximum normally acceptable is combined level of 2% for screenings and admixture.

**Farm-Tec**  
Unit 1  
Carr End Farm  
Glaisdale  
WHITBY  
North Yorkshire  
YO21 2QH

Tel: 01947 897995  
Fax: 01947 821372

Email:  
infofarmtec@aol.com

Website:  
www.farm-tec.co.uk