

## Chipscreen

Firstgrade's Chipscreen uses a simple rotary motion to provide highly efficient screening of loose products such as woodchips and bark. The standard 3-way split produces fines, main products and oversize in one pass. Oversize can be conveyed back to the shredder for re-grinding. The rotary motion prevents long items passing through the holes, so is ideal for removing long slithers from shredded wood.



### Features

- 2, 3 or 4-way split
- Rotary motion
- Fully balanced vibration
- Automatic greasing
- Hole size from 3 to 70mm
- High throughput

### Options

- Chutes to suit individual requirements
- Variable feed and discharge heights

### Applications

- Wood waste
- Bark
- Mulch
- Animal bedding
- Playground chips
- Biomass fuel

### Design, build and install

At Firstgrade we aim to produce the best solution for your requirements. All of our machinery is designed and manufactured in the UK. This gives us the flexibility to design individual systems to suit your specific requirements.

### Other products

- Trommel Screens
- Vibrating Screens
- Picking Stations
- Fines Refiner
- Hoppers
- Air Separation
- Water separation
- Magnetic separation
- Elevators
- Conveyors

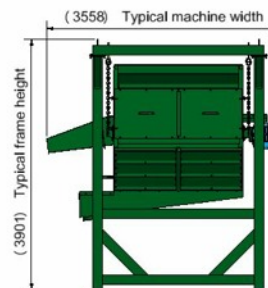
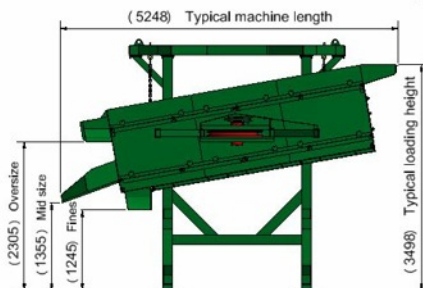
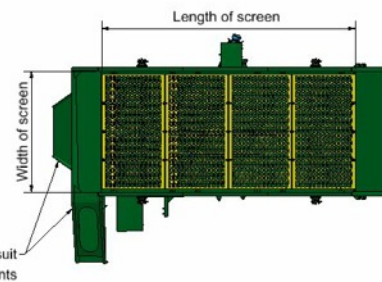
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Linked in YouTube



STANDARD SPECIFICATIONS			
Model	Screen size (m)	Number of decks	Throughput (m <sup>3</sup> /hr)
1225-1	1.25 x 2.5	1	35
1225-2	1.25 x 2.5	2	35
2040-1	2 x 4	1	100
2040-2	2 x 4	2	100
2550-1	2.5 x 5	1	150
2550-2	2.5 x 5	2	150
2550-3	2.5 x 5	3	150



*\*(Example dimensions are typical and taken from model 2040-2)*

