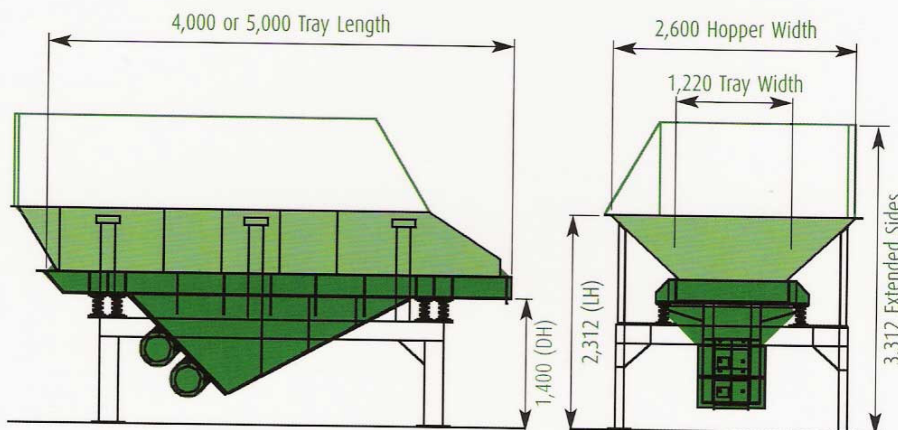


vibrating feeders

Firstgrade's vibrating feeder is virtually indestructible. Mounted on eight coil springs, and built from 1/2 inch steel plate, this feeder will take the abuse which comes with the waste industry. It also creates a steady, controlled feed to the next process downline, which improves efficiency of the process and can increase throughput by up to 50% compared to a belt feeder.



features

- 12mm thick steel bed
- Adjustable feedrate
- Robust construction for the heaviest duty
- Low maintenance electric drive
- Simple reliable construction

options

- Replaceable hardox liners
- Side extensions
- Automatic greasing

applications

- Construction & Demolition Waste
- Municipal Solid Waste
- Compost
- Skip Waste

design, build and install

All of firstgrade's recycling machinery is designed and built here in the UK, using the latest Computer Aided Design technology. This, together with our engineering expertise, gives us the flexibility to produce high specification systems to suit individual requirements.

other products

- Trommel Screens
- Elevators
- Conveyors
- Vibrating Screens
- Picking Stations
- Tipping Skips

standard specifications		options
Tray Length	4,000 or 5,000 mm	replaceable hardox liners
Tray Width	1,220 mm	Side extensions
Tray Construction	12 mm Welded Steel	Automatic greasing
Discharge Height (DH)	1,400 mm	
Loading Height (LH)	2,312 mm	
Motor Sizes	2 off 2.2 kW, 3 phase	

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