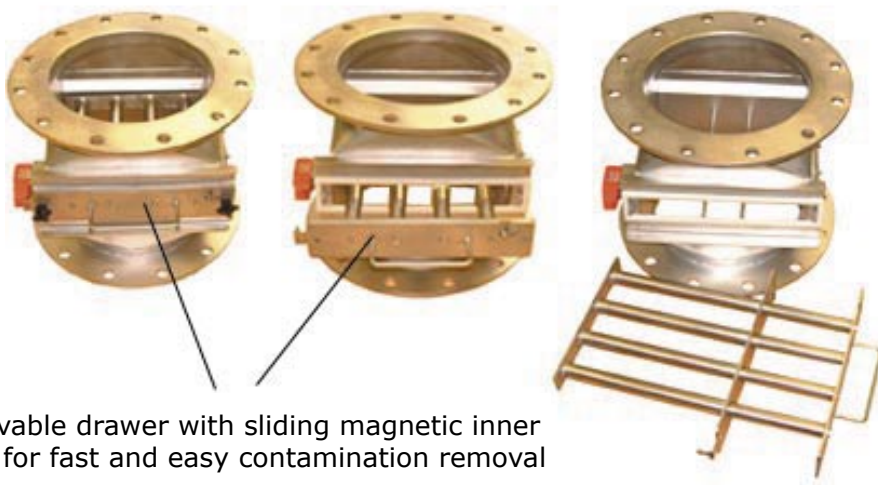




## Single Row Grid Boxes

**Description:** The Greenwood Single Row Magnetic Grid Box is an inline magnetic separator used in gravity feed chutes for the extraction of ferrous particles within powder or granular materials being processed. Manufactured in stainless steel, the flanged housing enables easy installation. The drawer slides out completely, giving access to the magnets. Once the drawer is removed, the inner tubes containing powerful rare earth magnets, slide out causing the debris to fall off enabling easy and effective cleaning.

### Single Row Easy-Clean Grid Box with square to round transitions



Removable drawer with sliding magnetic inner tubes for fast and easy contamination removal

### Single Row Easy-Clean Grid Box - no transitions



Drawer slides out giving easy access to magnets

Crack and crevice free: all sealed stainless steel grid box for the food industry

Tubes slide out causing debris to fall off enabling easy cleaning



### Features

- Easily installed
- Direct access to magnets in chute
- Extremely easy to clean
- High intensity Rare Earth magnets
- Available with flanges to suit square and round pipelines
- Available with angle deflectors above and between the tubes for heavy contamination

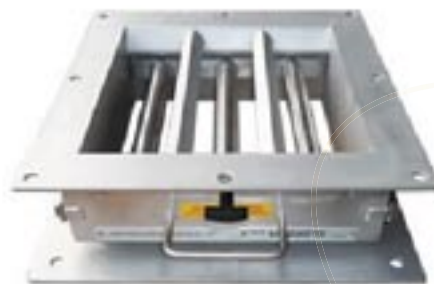
### Specification

- Standard height 350mm (with transitions)
- Standard height 150mm (without transitions)
- Can be manufactured to food industry standards
- Manufactured to your specific dimensions
- Available with several detachable drawers
- Tube spacing set according to your product being processed and rate of flow

We also manufacture various other types of grid boxes depending upon the application required. Also see our double row easy clean grid box.



Single row grid box with 2 parallel drawers for ease of handling. Polished finish.



Single row grid box with angle deflectors to improve flow.