## Dense, Coarse & Bulk Material Flows





## Fine, Free Flowing Materials



Custom transitions/flanges available to fit any exiting plant infrastructure.



## **Liquid Line Flowing Materials**





# **Belt Conveyed Materials**

### **CROSS-BELT APPLICATIONS**

#### Self-Cleaning Suspended Magnets

Self-Cleaning Suspended Permanent and Electromagnets offer optimum operating efficiency with a continuous cleaning belt to keep the magnet face free of collected metal. The powerful, deep reaching magnetic circuit pulls metal to the face of the magnet where the cleated belt can remove the metal off the end of the magnet and out of the product flow.



### **IN-LINE APPLICATIONS**

#### Manual and Self-Cleaning Magnets

Suspended Magnets are designed for separation of ferrous metal from a variety of over-the-belt conveyor applications. Proven in industries such as Mining, Aggregate, Recycling, Tire Shredding, Foundry, Wood Chip, Pulp & Paper, Power Generation, Construction and Demolition.

Drum Separators provide continuous ferrous metal removal and self-cleans in the process. Utilizing a stainless steel rotating drum around a stationary permanent magnet, ferrous metal sticks to the stainless drum due to the magnetic field and is rotated out of the clean product flow.



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**TRAMP METAL** 

Self-Cleaning Electromagnet