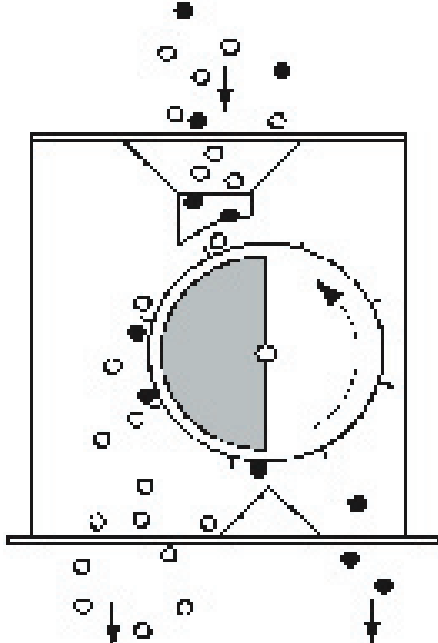


ATMG drum separator (permanent-magnetic, case version)



Version: Drum separator type ATMG

EASY CLEAN



Version: Drum separator type ATMG

Application

This system is suitable for a continuous separation of tramp iron and mid-sized ferrous contamination from various dry bulk materials. A adjustable 180° magnetic section inside the rotating drum shell attracts the ferrous contaminants and rotates them out of the material flow. After leaving the terminated magnetic field all separated particles fall off the system (see functional chart). Non-ferrous materials pass the drum separator unaffected. A diverter shield should be installed to allow an efficient separation of clean product and contamination. All drum separators are supplied with bearings.

Performance characteristics

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Drum Separators ATMG (Ferrite + rare earth version):

The housed drum incorporates a diverter shield in a wear-resistant stainless steel housing with a separate outlet for ferrous contaminations and the clean product. Also a shaft-mounted gear motor (classified IP 55) is to be supplied.

This complete package can be designed with customized fittings for an easy installation.



available



Right of technical and dimensional changes in the sense of process reserved at all times

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