



YUNEL

ELEKTROMEKANİK
SİSTEM VE TESİSLERİ
SANAYİ LİMİTED ŞİRKETİ

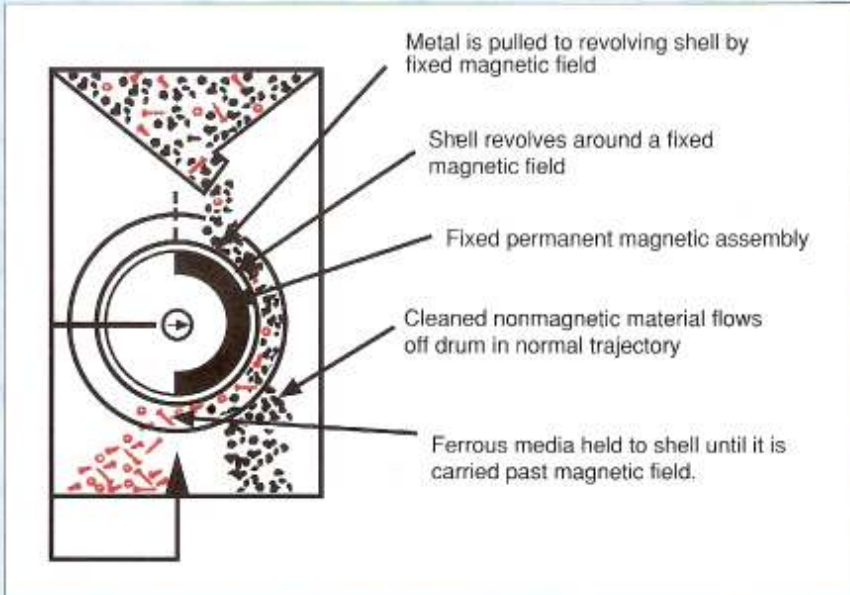
DRUM SEPARATOR WITH HOUSING

LANDMARK®


ELECTRONICS & ELECTROMECHANICS

DRY AND BULK MATERIALS IN FREE FLOWING PROCESSING SYSTEMS

- Automatic self cleaning units.
- Continuous ferrous metal separation
- Stainless Steel housing and drum shell
- The captured ferrous metal on drum shell is carried past the adjustable diverter and released outside of the magnetic field.
- Drum separators are used in all industries dealing with solid materials like Ceramic, Fiber Board, MDF, Coal, Soil, Cement, Fertilizer, Food etc.
- We design or select from our Standard Series drum separators which are manufactured by powerful permanent magnets for your need and application point.



- Effective magnetic field is over 180° of drum shell.
- We have a solution for every need and capacity.
- Magnetic field area is manually adjustable for application necessities
- The housing for each model has inlet and outlet flanges as in standard dimensions. But it is possible to make new housing designs for any special applications.
- Access doors for inspection and drum removal.
- Electric motor and driving mechanisms are chosen for 24 hours continuous operation
- Sealed bearings for drum and bearings.

PLEASE CONTACT TO  YUNEL TO CHOOSE MOST APPROPRIATE MODEL AND DIMENSIONS FOR YOUR NEED

General Directorate:

Ankara Çankırı Devlet Karayolu 26. Km. Akyurt - ANKARA - TÜRKİYE

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MAGNETIC FERROUS METAL SEPARATION PULLEYS

LANDMARK®

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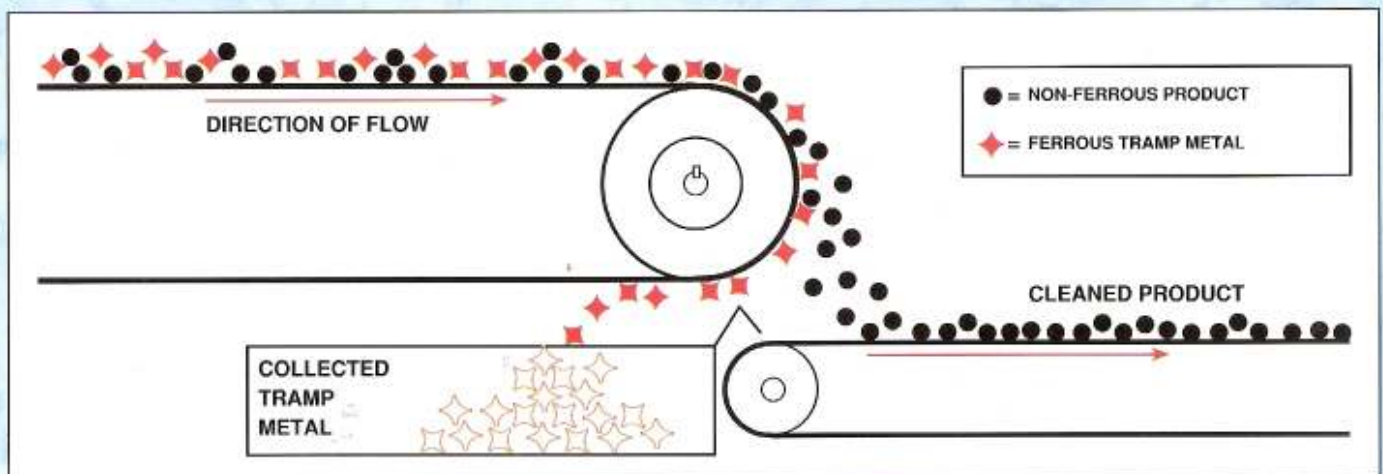
FOR YOUR CONVEYOR BELTS

- Installed in place of your head pulley and works as driving pulley
- Provide effective, automatic and continuous removal of ferrous metals from conveyed material
- ✓ Protect your equipment and machinery from tramp metal damage
- ✓ Improve product purity
- ✓ Prevents costly breakdowns
- Commonly used in all industries which use conveyor belt as ideal and economical solution.



FEATURES

- Changeable Steel Shaft and hub-screw mounting
- Stainless Steel Shell
- Incomparably magnetic traction force with very powerful Permanent Magnet Circuit
- Custom design in exactly the same dimensions of your original head pulley or special dimensions for your need.
- Magnetic pulleys can be supplied with or without shafts.
- Optional rubber lagging and fish bone profile on pulley shell.
- All pulleys are subject to dynamic balancing.



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