

BELT SCRAPER - INTERNAL

SEGMENTED ELASTOMOUNT DESIGN

Kaveri[®]

Kaveri is a leading manufacturer of engineered belt cleaning system and has developed fundamental principles in belt cleaners which take a new approach in cleaning elements.

APPLICATION

KAVERI internal belt scrapers feature an exclusive and innovative design with self adjusting elastomount mounted segmented cleaner elements. These are installed on the inner loop of the return side of conveyor belt before the tail pulley to clean any fallen material effectively

ENGINEERING

BASIC FACTORS CONSIDERED FOR OPTIMUM PERFORMANCE

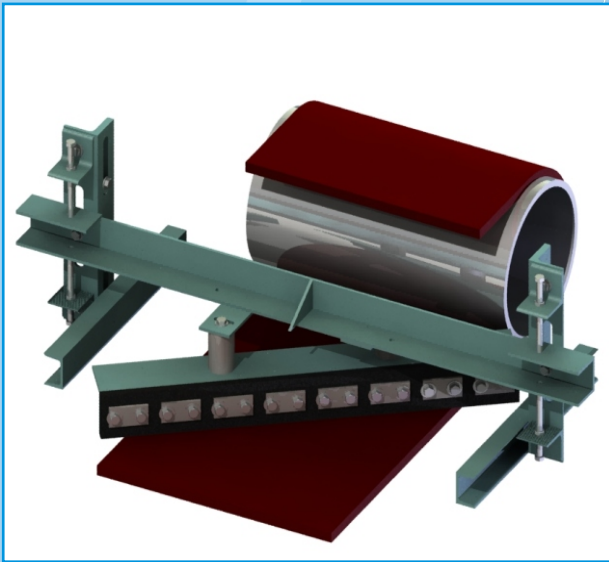
- Material Abrasiveness
- Moisture Content
- Corrosion Characteristics of Material
- Lump Size
- Capacity

'V' PLOUGH INTERNAL SCRAPER

- Self Adjusting
- Segmented
- Multi blade
- Sprung Back Rubber Elastomount
- Suitable For Uni-direction Conveyor Belt



'V' Plough internal belt scraper is designed for fitment on the upper side of the return belt to protect tail and take-up pulleys from material build up. It deflects the material sticking on the upper surface of the return belt.



'D' PLOUGH INTERNAL SCRAPER

- Self Adjusting
- Segmented
- Multiblade
- Sprung Back Rubber Elastomount
- Suitable For Both Uni-direction & Reversible Belts

'D' Plough internal belt scraper is designed for fitment on the upper side of the return belt to protect tail and take-up pulleys from material build up. It deflects material sticking on the upper surface of the return belt.

CLEANER ELEMENTS

- Rubber
- Polyurethane
- Polymer

SAILENT FEATURES

- Full Protection for belt & Tail pulley
- Smoother belt sliding & Noise reduction
- High Cleaning Efficiency
- Self-Adjustable Elastomount type, Simple Design
- Low Maintenance
- Easy to fit and remove
- Easily adjustable Cleaner Blocks

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