



SKIRT SEALING SYSTEM

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TOTAL BELT MANAGEMENT



SYNERGY

Synergy Industrial Services Private Limited

ABOUT SYNERGY:

Synergy Industrial Services Pvt. Ltd. was incorporated in 1996 with the purpose of offering "TOTAL BELT MANAGEMENT" services to the user of Material Handling Systems in India. Our services encompass delivering top quality Conveyor Belts, Spillage control conveyor accessories, Steep Angle Belt systems, Portable Belt Vulcanizing Press, Belt Changing Equipment and Design & Engineering solutions related to Belt Conveyors. Today Synergy delivers products & services to Global companies like Tata Steel, ThyssenKrupp, Takraf-Tenova, FL-Smidth, McNally Bharat, Larsen & Toubro, National Thermal Power Corporation, Steel Authority of India Ltd., Grasim Industries, TRF, Elecon, HINDALCO to name a few.

We consider our people to be the best asset that led to a vibrant Organization that we are today.

We humbly invite you to come into business with us.

Skirt Sealing System:

Spillage in bulk material handling system is a perennial problem, particularly at transfer points. Conventional rubber was being used until recently. However, in the prevailing scenario of higher productivity norms, this conventional system is obsolete. Synergy offers a technically superior, better designed, skirt sealing system to meet stringent operational requirement.

The sealing system comprises of specifically designed back plate, rubber blocks and serrated clamps with fasteners. These completely seal the belt edges at loading point. The back plate of suitable thickness provided with a number of guides is permanently fixed to the mother plate of main equipment like transfer chute etc. The segmented rubber block are fixed on back plate in overlapping/interlocking steps ensuring complete sealing of even fine materials. The rubber blocks are held in position by means of the serrated clamps and bolts.

- Different size as well as different grades of rubber block to suit conveyor grade & contour.
- Rubber Blocks with slots for easy adjustment and longer life.
- Soft yet wear resistant rubber block eliminates belt cover-damage and provide longer life.
- Modular design and adjustable blocks are effective to take care of troughing control.
- Simple and quick installation with minimum shutdown on existing or new conveyor belt.

