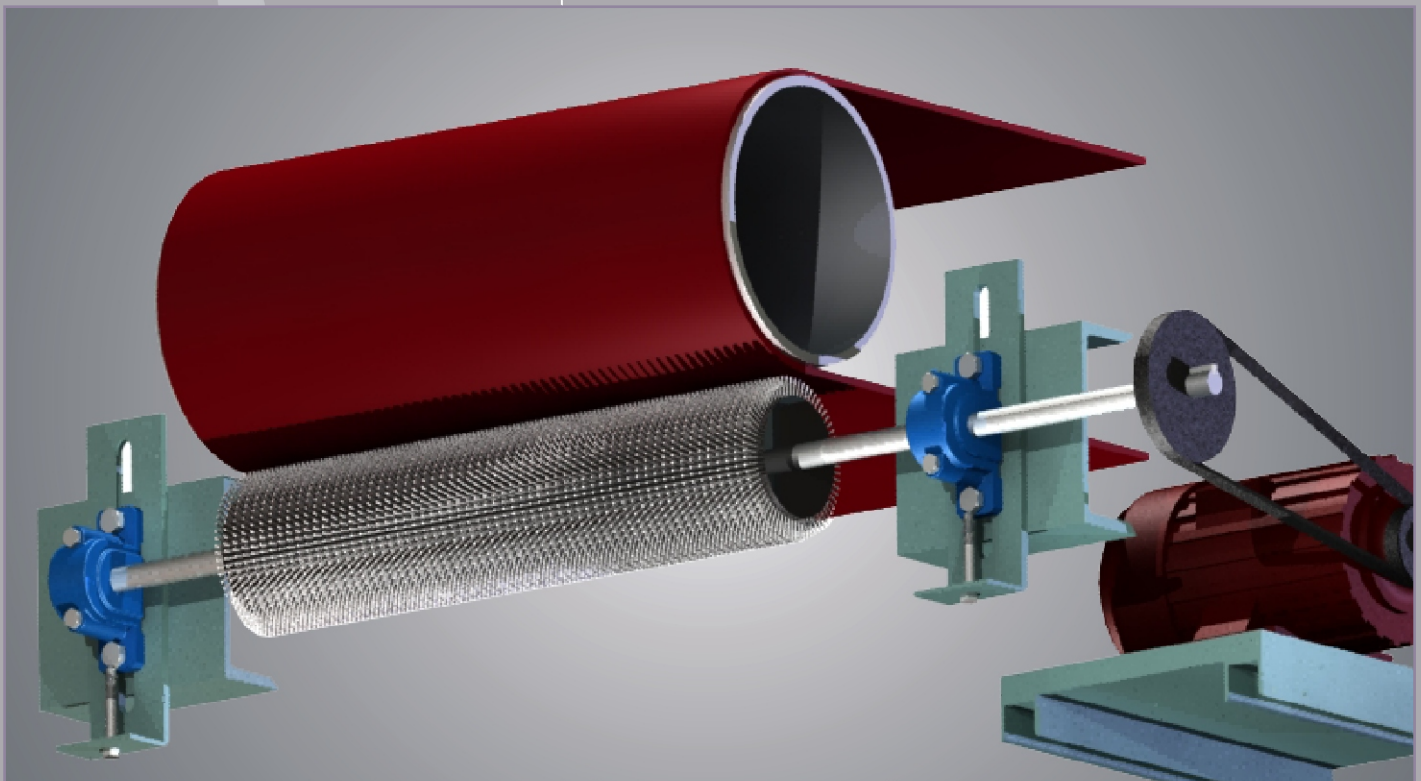


Kaveri is a leading manufacturer of engineered belt cleaning system and has developed fundamental principles in belt cleaners which take a new approach in cleaning element.

APPLICATION

Kaveri Rotary Belt Scraper are engineered for

- Belts handling Calcinated materials like Clinker, Coke, Alumina and other fine powdery substances which are susceptible to thermal cracks, resulting in fine powder getting stuck between the cracks, and falling throughout the length of the conveyor, due to flapping of the belt.
- Clip Joints

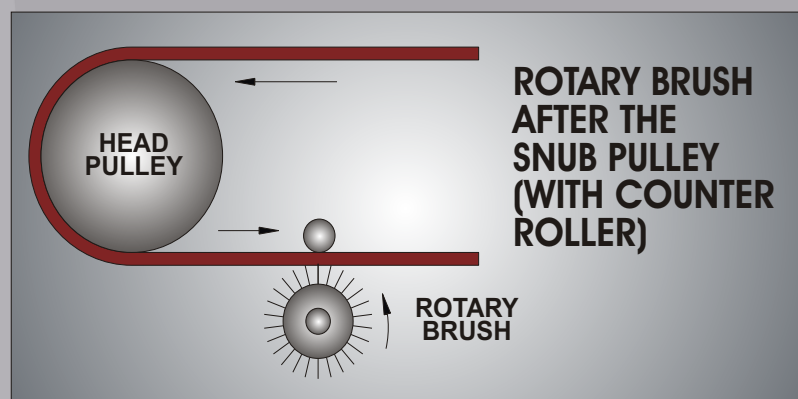
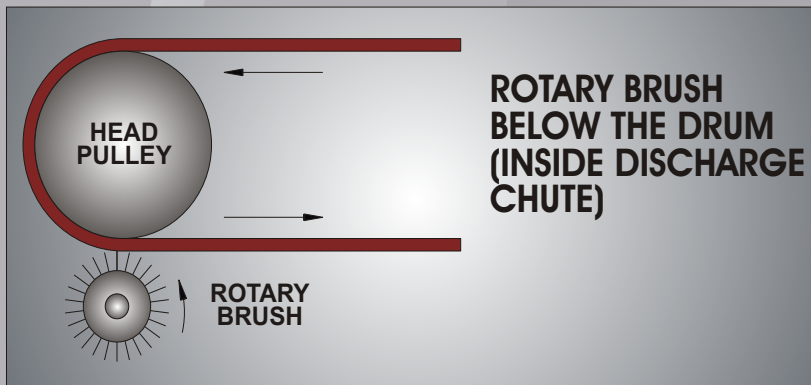


DESIGN

KAVERI Rotary Belt Scraper consists of a special brush arrangement designed for fitment below the Head Pulley on the return side to enable the brushed off material to fall into the discharge chute. It consists of a Motorised Power Driven shaft supported on Anti-Friction bearing blocks, to which brush rolls are fitted. The direction of rotation is opposite to that of the return belt travel.

The V-Belt drive ensures that right peripheral speed of the Rotary Scraper can be achieved to get maximum cleaning efficiency.

MOUNTING POSITION OF THE ROTARY BELT SCRAPER



SALIENT FEATURES

- Very effective for CLIP JOINT / THERMAL CRACKED belts
- Protects environment and No health hazard
- Protects Idler Rollers and increases the life of conveyer belt
- Suitable for all belts
- Motorised V Belt Drive type
- Segmented and self-locking brushes
- Easy to fit and remove

KAVERI ULTRA POLYMERS P LIMITED

'MultiTech Centre' (Opp John Fowler)
Bommasandra Indl Area. Hosur Road

BANGALORE- 560 099. INDIA
Ph: + (91 80) 4166 3444 / 2783 2337.
Fax: + (91 80) 4166 3555
E-mail: blr@kaveri.in

'Kaveri House'
132/1, M G Road

KOLKATA - 700 007. INDIA
Ph :+ (91 33) 3292 0103 / 2269 5791
Fax: + (91 33) 2269 0473
E-mail: cal@kaveri.in

115, Creative Estate,
N M Joshi Marg

MUMBAI - 400 011. INDIA
Ph :+ (91 22) 3291 1397, 2305 4878
Fax: + (91 22) 2307 2861
E-mail: bom@kaveri.in