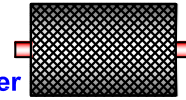


BELT TRACKING SYSTEM

BELTRACK ROLLER MODEL : CTR-C186

CARESS BELT CONVEYORS
Replace with **CONCARE** Beltrack Roller

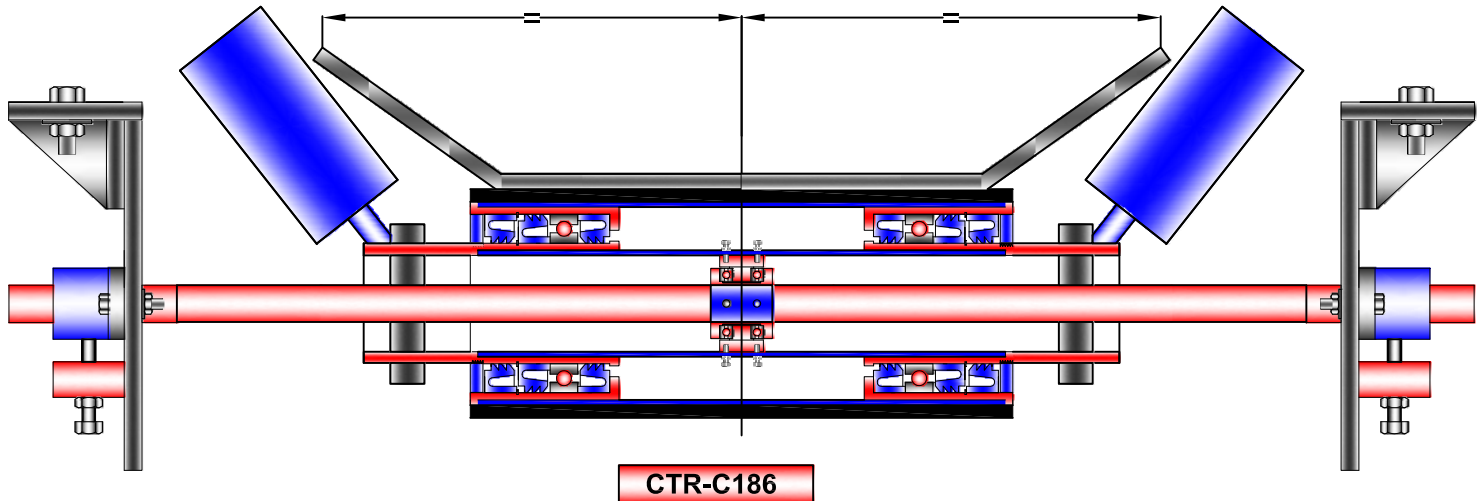


It is essential that the belt runs at the centre devoid of sway on both sides.

Conventional self aligning carrying and return idlers with side guide rolls are found wanting to instantaneously center the belt, besides causing damages to the belt edge covers exposing the inner fabric to dust, thus reducing the belt life.

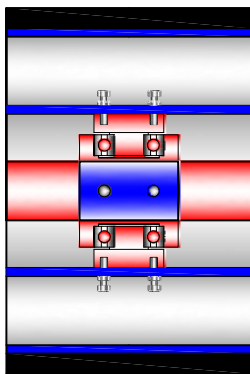
Such belt sways will result in off center feeding in the feed zone causing heavy spillages involving man power deployment, causing material wastages and financial losses.

CONCARE CARESS BELT CONVEYORS with instantaneous, effective Belt sway tracking rollers on return as well as carrying sides.

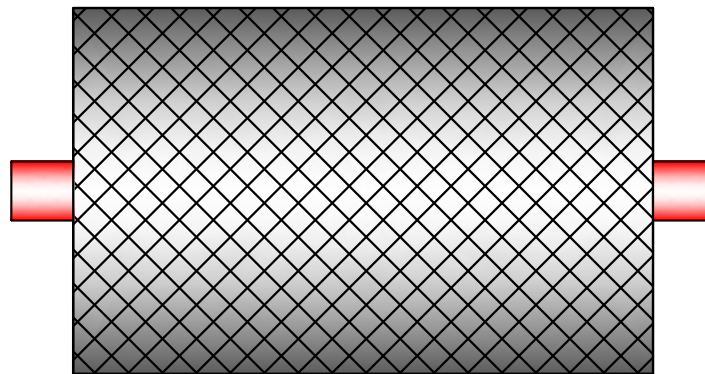


Specifications.

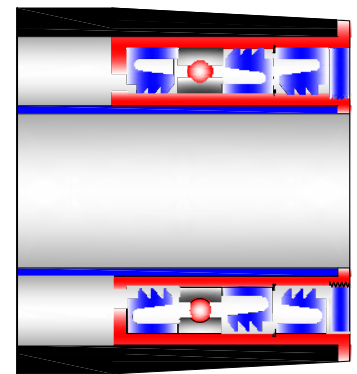
Center pivoted Twin Tube construction design. Concentric rotation by two nos. lubricated double sealed bearings for full support. Instantaneous, Vibration free Tracking on lateral plane. Rubber lagging for effective tracking and longer life. Dust seal housing for fitment of bearings and Labyrinth seals on both sides for protection of dust entry Suitable for uni-directional and reversible conveyors. Surviving the grind and grit of adverse environmental conditions. Compatible for existing stringer mounting.



**Shaft with Bearing
Centre Pivot Point**



**Outer Roller with Diamond groove
Rubber lagging.**



**Bearing protection
with Labyrinth Seals**

Cost effective design.

Simple to install.

Easy to maintain.

Instantaneous Tracking efficiency.

Longer life.

Suitable for all belt widths.

Suitable for all belt speeds.

Suitable to reversing operation.

Head Office & Works

Caress Belt Conveyors by **BMH CONCARE TECHNOLOGY INC.**

Plot no. 56, Sector-1, Service Industrial Area, Nerul (East), Navi Mumbai - 400 706 India.

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**A REVOLUTION IN
ENVIRONMENTAL ENGINEERING**

BMH / CTR-C186/015