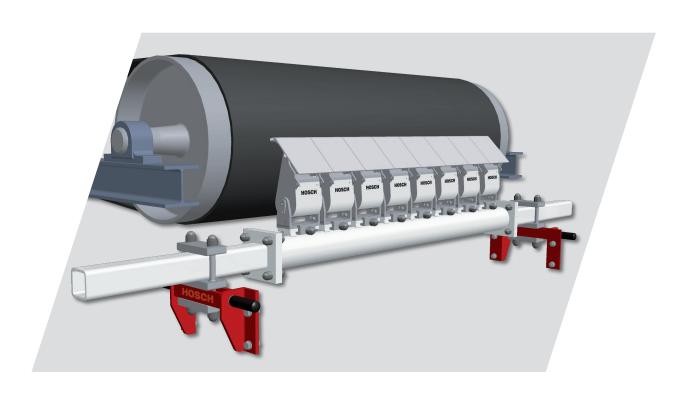


HOSCH HEADPULLEY SCRAPERS



TYPE HD03®

HOSCH Head-Pulley Scraper Type HD03®

A great innovative advance in primary scraper technology to be used on discharge or head pulleys. Conveyor belt systems transporting extremely sticky, muddy or difficult material presents a big challenge to belt cleaning equipment.

For these special operating conditions HOSCH have developed the Head-Pulley Scraper Type HD03®:

- Extremely robust scraper system that is installed at the 3 o'clock position on the pulley.
- Suitable even for the most difficult bulk material.
- Unique deflection function of cleaning modules in case of obstructions or damage to the belt surface. As a result the conveyor belt and scraper are protected against further damage.
- Tungsten carbide tipped cleaning blades provide efficient cleaning and very long life
- No further adjustment is required until the blades are worn. The system is almost maintenance free.
- Easy installation on any kind of discharge or head pulley.

HOSCH Services

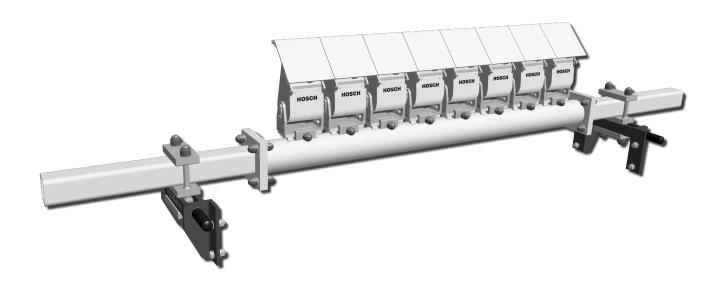
HOSCH will take care of you anywhere in the world. Please get in touch with us and we will come back to you - irrespective of where you are.

Our service comprises the following items:

- Technical analysis of your conveyor belt systems.
- Selection of suitable belt cleaning and belt tracking systems.
- OEM support and CAD supported installation drawings.
- Installation, maintenance and service of **HOSCH** systems.
- Additional support for the operation of your conveyor belt such as
 - o the compilation of belt plans and maintenance statistics
 - o spare parts management.
- The collection of accurate data from service visits will enable cost saving opportunities to be identified and implemented.



Characteristics of the HOSCH Head-Pulley Scraper Type $\mbox{HD03}^{\mbox{\scriptsize \$}}$



Belt widths
 1,800 up to 2,400 mm

Belt speeds
 Up to 4.5 m/s

Belt types
 Regular fabric or steel cord belts with a flat surface (not chevron) and with

vulcanized splicing.

Reverse operation Can operate on reversible belts

• Installation position On the front side of the head or discharge pulley at the 3 o'clock position

Cleaning modules Sprung loaded multiple cleaning modules, with individual deflection and

wear-tracking function. Only the tungsten carbide tipped cleaning

elements need replacing once worn

Design
 Modular scraper design, individual set-up possible to suit most

applications.

• Directions for use For further technical information, please refer to additional documentation.

Installation and operation manuals, dimension sheets, optional accessories

and parts lists are available.

Different applications must be approved by **HOSCH**.





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