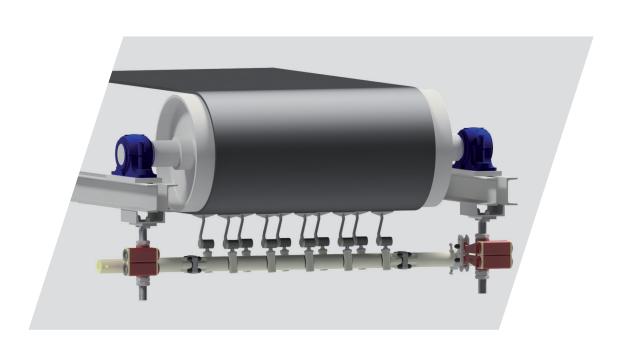


# HOSCH SPRUNG BLADE SCRAPERS



TYPE C2/C3

# **HOSCH Sprung Blade Scrapers Type C2/C3**

# A new, revolutionary concept: "Intelligent technology"

The C series, which was launched on the market from 1992 to 1996, offers the best possible cleaning and economic efficiency. This could be proven in hundreds of comparative measurements worldwide.

The **HOSCH** sprung blade scrapers **Type C** boast the following exceptional features:

- Owing to the unique automatic adjustment, the modules independently adapt themselves to any belt or pulley surface. This is the key to their extraordinary cleaning efficiency.
- Designed to fit a broad range of belts, the C-series including the C1®, C2, C3, C4 and CT is universally applicable for all belt widths and belt speeds.
- The scrapers C1® and CT are the only precision belt cleaners worldwide used in solo operation on the head pulley.

The **Type C** scraper series has significantly expanded **HOSCH's** global position.

We invite you to visit our website <u>www.hosch-international.com</u> and receive some more detailed information.

# **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 Sprung Blade Scrapers Type C2/C3



Bulk solids: Suitable for all types of bulk solids.

CEMA Standards: Always fulfil highest requirements.

Belt widths:
 C2: 600 up to 2,000 mm

C3: 1,400 up to 3,200 mm

Belt speeds: C2: up to 4.5 m/s

C3: up to 7.5 m/s

Belt types:
 For multi-ply nylon and steel-cord belts with a flat surface and vulcanized

splicing (in special version for mechanical splicing).

Reverse operation: Yes, in special version.

Installation position:
 On the return side of the conveyor belt.

• Cleaning modules: Tungsten-carbide tipped, spring-loaded modules with individual deflection

function.

• Design: Modular scraper design, individual set-up suitable for most conveyor applica-

tions.

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

available such as installation and operation manuals, dimension sheets, optional accessories and parts lists. Use in different operating conditions must

be approved by **HOSCH**.





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