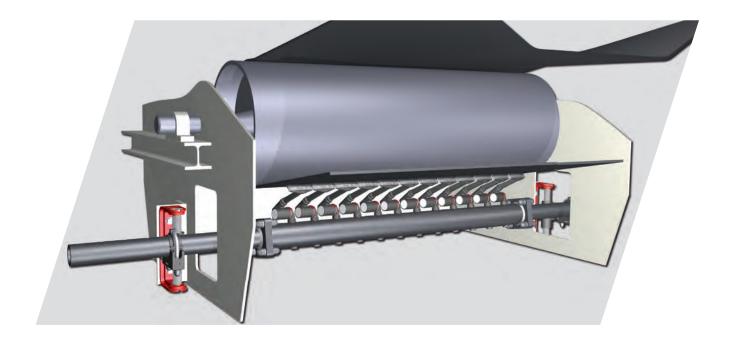


# HOSCH SPRUNG BLADE SCRAPER





# HOSCH Sprung Blade Scraper Type D3

Increased uptime to meet production targets and output demands with a reduced number of personnel is an absolute must for today's operators of conveyor belt systems worldwide. Therefore they all require scrapers that are simple and user-friendly and achieve maximum cleaning efficiency.

**HOSCH** has taken up this challenge, as the internationally recognized specialist in scrapers with a unique performance, and have developed the scraper **type D3**.

The **HOSCH** scraper **type D3** will considerably increase the productivity of your conveyor system:

- Reduce the cleaning and operating costs as well as unnecessary downtime through the unique scraper performance.
- Shorten the installation and service times through the ease of the scraper's operation.
- Increase the service intervals through the exceptional lifetime of the components.

With the scraper **type D3**, **HOSCH** have defined the future of scraper technology. We invite you to join us on our way. Please visit us on 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**.
- Technical support by follow up belt plans and service statistics.
- Spare parts management.
- Calculations of economic efficiency and profitability.



## **Characteristics of the HOSCH Sprung Blade Scraper Type D3**



- Belt widths
  1,400 mm up to 2,000 mm
- Belt speeds
  Up to 5.5 m/s
- Belt types
  For multi-ply nylon and steel-cord belts with vulcanized splicing.
- Runback
  Only when stopping the system.
- Reverse operation
  Yes, with optional disengaging device
- Installation position On the return side of the conveyor belt.
- Cleaning modules
  Spring-loaded single modules with individual deflection function.
  Replaceable tungsten-carbide tipped cleaning elements.
- Design Modular scraper design, individual set-up suitable for most conveyor applications.
- Directions for use
  For further technical information, please refer to the additional documentation available such as installation and operation manuals, dimension sheets and parts lists. Use in different operating conditions must be approved by **HOSCH**.



### **HOSCH Headquarters**

#### **HOSCH Fördertechnik GmbH**

Am Stadion 36, 45659 Recklinghausen, Germany Tel: +49 2361 5898-0, Fax: +49 2361 589840 e-mail: mail@hosch.de, web: www.hosch.de

## The HOSCH Group

HOSCH International Pty Ltd. Perth, Australia e-mail: mail@hosch.com.au

HOSCH Austria GmbH Wien, Austria e-mail: office@hosch-austria.at

HOSCH do Brasil Ltda. Belo Horizonte, Brazil e-mail: hosch@hosch.com.br

HOSCH France S.A.R.L. Réau, France e-mail: info@hosch.fr

HOSCH (G.B.) Ltd. Thornaby, Great Britain e-mail: mail@hosch.co.uk

HOSCH Hellas Monoprosopi E.P.E. Thessaloniki, Greece e-mail: hosch@otenet.gr

HOSCH Equipment (India) PVT Ltd. Calcutta, India e-mail: hosch@cal.vsnl.net.in HOSCH Italia S.R.L. Pontecagnano, Italy e-mail: mail@hosch.it

HOSCH Asia PLT Puchong, Malaysia e-mail: mail@hosch-asia.com

HOSCH Techniki Transportowe Polska Sp. z o.o. Wrocław, Poland e-mail: hosch@hosch.pl

HOSCH Fördertechnik (SA) (Pty) Ltd. Johannesburg, South Africa e-mail: sales@hoschsa.co.za

HOSCH Iberia S.R.L.U. Barcelona, Spain e-mail: hosch@hosch.es

HOSCH Schweiz GmbH Rotkreuz, Switzerland e-mail: mail@hosch.de

HOSCH COMPANY Pittsburgh, USA e-mail: hosch@hoschusa.com



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