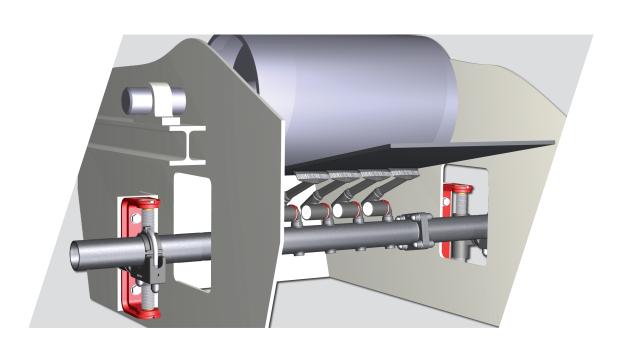


HOSCH SPRUNG BLADE SCRAPER



TYPE D2/D3

HOSCH Sprung Blade Scraper Type D2/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 have taken up this challenge, as the internationally recognized specialist in scrapers with a unique performance, and have developed the scraper **type D2/D3**.

The **HOSCH** scraper **type D2/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 D2/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

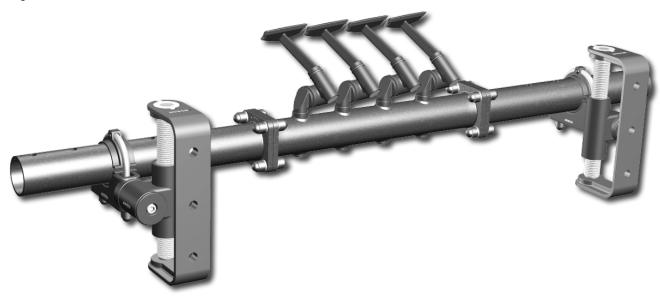
HOSCH will take care of you anywhere in the world. Please get in touch with us and we will come back to you – irrespective of where you are.

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.
- 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 Scraper Type D2/D3



Belt widths
 D2: 500 mm up to 1,600 mm

D3: 1,400 mm up to 2,000 mm

Belt speeds
D2: Up to 4.5 m/s

D3: Up to 5.5 m/s

Belt types
 For multi-ply nylon and steel-cord belts with with a flat surface and 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 International (Pty) Ltd.

Perth, Australia tel: +61 8 9315 8000 e-mail: mail@hosch.com.au web: www.hosch.com.au



HOSCH Austria GmbH

Vienna, Austria tel: +43 (1) 22100-222 e-mail: office@hosch-austria.at web: www.hosch-austria.at



HOSCH do Brasil Ltda.

Belo Horizonte, Brazil tel: +55 31 3284-8068 e-mail: hosch@hosch.com.br web: www.hosch.com.br



HOSCH Chile S.p.A.

Santiago, Chile tel: +56 2 3263 7520 e-mail: info@hosch.cl web: www.hosch-international.com



HOSCH France S.A.R.L.

Calais, France tel: +33 1 64 13 63 60 e-mail: info@hosch.fr web: www.hosch.fr



HOSCH Fördertechnik RE GmbH

Recklinghausen, Germany tel: +49 2361 58980 e-mail: mail@hosch.de

web: www.hosch-international.com



HOSCH (GB) Ltd.

Thornaby, Great Britain tel: +44 1642 751 100 e-mail: mail@hosch.co.uk web: www.hosch.co.uk



HOSCH Equipment (India) Limited

Kolkata, India

tel: +91 33 3370 0400 e-mail: hosch@cal.vsnl.net.in web: www.hosch-international.com



PT. HOSCH Technology Indonesia

Balikpapan, Indonesia tel: +62 542 88 616 92 e-mail: indonesia@hosch-asia.com web: www.hosch-asia.com



HOSCH Italia S.R.L.

Pontecagnano, Italy tel: +39 089 849 052 e-mail: mail@hosch.it web: www.hosch.it



HOSCH Asia PLT

Puchong, Malaysia tel: +60 3 5879 9950 e-mail: mail@hosch-asia.com web: www.hosch-asia.com



HOSCH Techniki Transportowe Polska Sp. z o.o.

Wrocław, Poland tel: +48 71 321 92 21 e-mail: hosch@hosch.pl web: www.hosch.pl



HOSCH Fördertechnik (SA) (Pty) Ltd.

Johannesburg, South Africa tel: +27 11 826 6940 e-mail: sales@hoschsa.co.za web: www.hoschsa.co.za



HOSCH Iberia S.R.L.U.

Barcelona, Spain tel: +34 93 467 49 10 e-mail: hosch@hosch.es web: www.hosch.es



HOSCH Schweiz GmbH

Rotkreuz, Switzerland tel: +41 41 790 25 33 e-mail: info@hosch-schweiz.ch web: www.hosch-international.com



HOSCH COMPANY, LLLP

Pittsburgh, USA tel: +1 724 695 3002 e-mail: hosch@hoschusa.com web: www.hoschusa.com

© HOSCH Fördertechnik Recklinghausen GmbH

No part of this publication may be reproduced, transmitted, transcribed, stored in any retrieval system or translated into any human or computer language by any means or in any form, without the prior written permission of HOSCH Fördertechnik Recklinghausen GmbH. Contravention of the owner's copyright may also reduce the ability of HOSCH Fördertechnik Recklinghausen GmbH to provide effective support for its equipment.

HOSCH Fördertechnik Recklinghausen GmbH reserves the right to make changes without notice to both this document and to its products described within this document. Nothing in this publication represents any contractual or other commitment on the part of HOSCH Fördertechnik Recklinghausen GmbH and should not be taken as such. All possible care has been taken in the preparation of this publication.