chipstream CST1



All-rounder chip conveyor Made in Germany

Highly aesthetic, highly functional and particularly robust, the new Müller chip conveyors enhance modern manufacturing. With features including a clever anti-chip coalition, integrated oil mist extraction, intelligent control technology for process-optimised "one-touch" adjustment and a specially and perfectly balanced anti-overflow perforated belt, they ensure a decisive and continuous increase in process reliability and chip evacuation. It's all about genuinely valuable work for your own valuable work.



- 1 Anti-overflow perforated tape with Vulkollan® carrier
- 2 Intuitive use
- 3 Clear, modern functions visualisation via LED
- 4 Cleverly integrated oil mist extraction
- 5 Protected drop with chip rake and Vulkollan® carrier
- 6 Easily accessible integrated electronic control

// Anti-chip coalition: chip rake, Vulkollan® carrier and scraper, anti-chip border

- + Optimum chip removal, maximum impeded reintroduction of chips
- + Anti-chip border, maximum chip removal
- + Combinable with long parts box

// Highly aesthetic and highly functional

- + Timelessness and value
- + Operating and service ergonomics
- + Long-lasting investment

// In-house production of all sheet metal parts

- + Precision and accuracy
- + Certified quality

// Option: Innovative, intuitive cycle time control

- + Reduction in wear
- + Efficient processing
- + Increased process stability
- + Industry 4.0

// Welded without distortion, particularly robust

- + Solid and safe
- + Durable and therefore sustainable
- + Investment safety

// Innovative perforated tape

- + Overflow protection
- + Reduction in amount of cleaning required and less production downtime



Sophisticated perforation prevents medium congestion and boosts chip removal. Integrated low-noise floor cleaning by Vulkollan® carriers. Closed border prevents chips from being drawn in.

More on: muellerhydraulik.de/en/



For the tool machine chipstream CST1 chip conveyor





Picture top left:

Chip conveyor as a hinged belt conveyor or scraper belt conveyor

Picture top right:

Avant-garde design with enclosed technology: high-quality, safe, easy to clean





Picture bottom left:

Well-protected anti-chip coalition: chip rake and scraper on the drop

Picture bottom right: Unruly coarse chip balls are caught by the chip rake on the drop

EQUIPMENT	 Floor cleaning with a Vulkollan® driver Chip rake plus Vulkollan® scraper on discharge as standard Avant-garde design in the best function Optionally with smart control via contamination symbols and/or chip carriage monitoring
CONVEYOR TYPE	· Hinged belt conveyor · Scraper belt conveyor
OPERATION	Easy standard operation Option: smart control using contamination symbols plus chip trolley monitoring



Would you like to know more? We will be happy to advise you! Contact us to arrange a consultation online, over the phone or in person.

