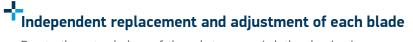


RacloFlex™metal



WHY CHOOSE THE RACLOFLEX™ metal?

Maximum efficiency; economical maintenance

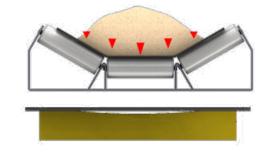


Due to the natural slope of the substance carried, the cleaning is intense in the center of the belt and causes a faster wear of the scraper.

A simple mono-blade scraper cannot correct this problem and its blade must be changed completely only for a small section ofwear.

The setting possibilities of the **RacloFlex[™] metal** allows:

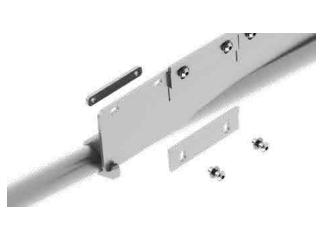
- to adapt the shape of the blade on a concave or convex belt
- to readapt the blade in case of fast wear in the center
- to only change the necessary blades



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ADVANTAGES

- Easy installation
- Long lifetime
- Fast opening level
- Easy and very space saving
- Very high cleaning performance

- Galvanised steel parts
- Retractable pressure rods
- Solid mechanism for a reasonable weight
- Graduated shock absorbers, with cogs and non-return





OPTIONS, ACCESSORIES AND VERSIONS



Pulling pressure

Allows the Scraper pressure to be adjusted from above and within the location angle.



Adjusting bracket

Enables you to cut and weld the support tube to reposition the blade with respect to the support mounts.



Special «MultiTool key»

Performs all the necessary functions for the manipulation and settings of the scraper.

General information for the RacloFlex™ metal

Blade Quality: Tungsten Carbide : 93 HRA 3x15 mm

Or- Impact Carbide: 66 HRA 5x10 mm

Working position: Scraping angle = 90° (see notice)

« spoon » blades and front shock absorbers

Surface treatment: All parts electro-plated or painted + A2 stainless steel bolts

Room temperature: -15° / + 70° C

Continuous ambient air temperature: 80°C max

Product temperature: -30° / + 120° C continuous / +250°C peak

pH Range: 4 to 10

Maximum speed: metal = 3 m/s

Avoid exposure to: Impact and fastener to Tungsten Carbide (choose Impact Carbide)

Corrosive atmosphere: Stainless Steel is possible on all or part

Uncontrolled fouling on entire scraper

Belt, mm	300	400	500	650	800	1001	1002	1200
Scraping width, mm	252	378	504	630	756	882	1008	1134

For any request of a scraper to suit greater than 1200 mm belt, the scraper will be manufactured to order.



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