

Belt Scraper

E-BS-J+M



Habasit® Belt Scrapers are accessories for belts cleaning, mainly used in the food industry and specifically designed for the most challenging hygienic applications. These are especially efficient on liquids (e.g. water, oil, detergents), thus improving further issues like slipping of products on the belt and of the belt on the drive pulleys.

Compared to a classic scraper, usually made by metal-sheet or hard plastic, the advantages of using a TPU scraper are given by their flexible tip:

- The TPU tip is flexible and can easily adapt to the belt irregularities avoiding scratches or damages.
- The TPU scraping tip will match the belt surface even in case of surface irregularities, resulting in a more efficient cleaning action.



Product data

Technical data	
Material type	TPU Polyether
Hardness	95 ShA
Material Option	X-Ray & Metal Detectable

Code	Item number	Color	Food grade	DoC Name	Width mm	Height mm	Package	Quantity	Units	Box Content
E-BS38-JC+M	H950026267	Cobalt blue	Yes	JC+M	16.0	60.0	Box	2	M	1 bar (2.4m)

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).

Limited representative testing based on a standard configuration is carried out to estimate minimum pulley diameters. Please contact Habasit for specific guidance regarding non-standard applications, including, but not exclusively, when profiles or cleats are used, or if the belt working temperature is close to the limits listed in this document.

Chemical resistance

Link to 'Chemical resistance information': <https://rims.habasit.com>

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