

FOOD SCRAPER FOR THERMOPLASTIC BELTS

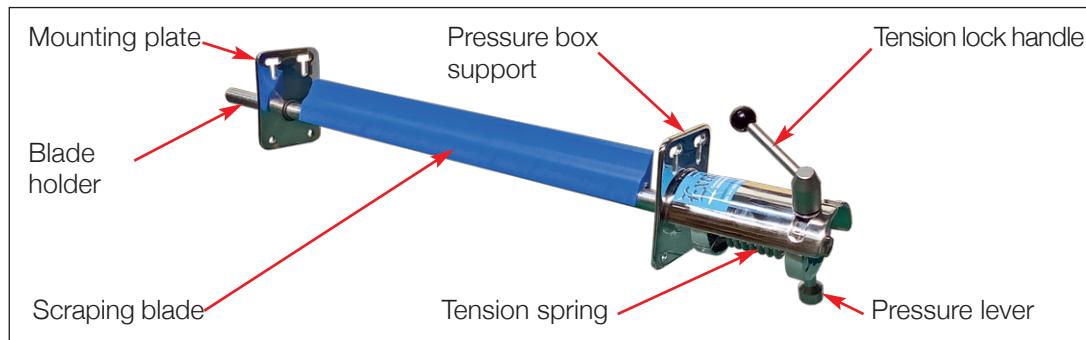


Excalibur®

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The **Excalibur®** Scraper is a patented thermoplastic belt cleaning system in the food manufacturing industry.

Meeting the most stringent sanitary requirements, **Excalibur®** Scraper complies with European standards CE N° 1935/2004 and UE N° 10/2011 as well as FDA and USDA standards.

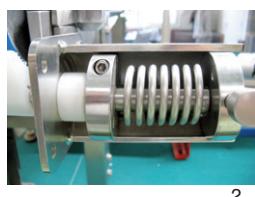
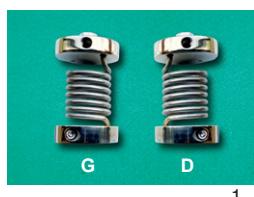


With quality components and an ingenious design, it offers the following advantages:

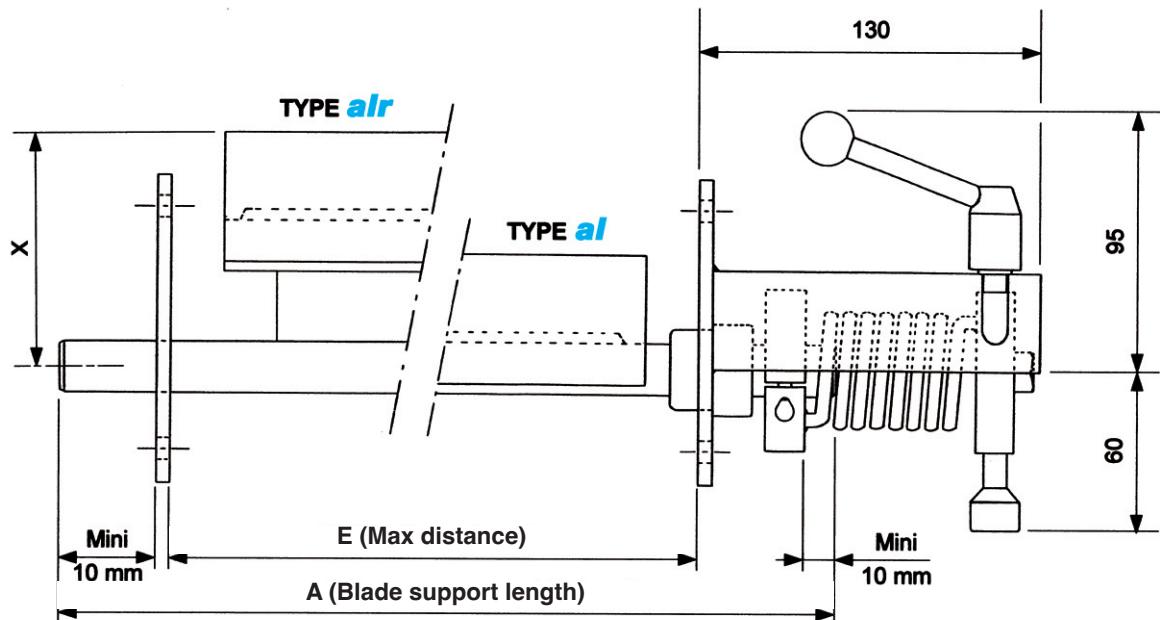
- Long-lasting efficiency thanks to the concept of a scraping blade constantly pressurised by a spring system.
- Primary and secondary mounting locations at all points on one- or two-way conveyors.
- Reduced maintenance costs for the scraper, the conveyor and its environment.

But also:

- Space-saving and easy to install.
- Machined scraping blades to prevent build-up.
- Maintenance of the scraper without dismantling, with the option of memory pressure adjustment.
- Replacement of the scraping blade or complete removal of the scraper, without tools (Photo 4).
- Selection of the pressure system depends on whether it is positioned on the right (SPD or SPDR) or left (SPG or SPGR), as shown in the two sketches below.

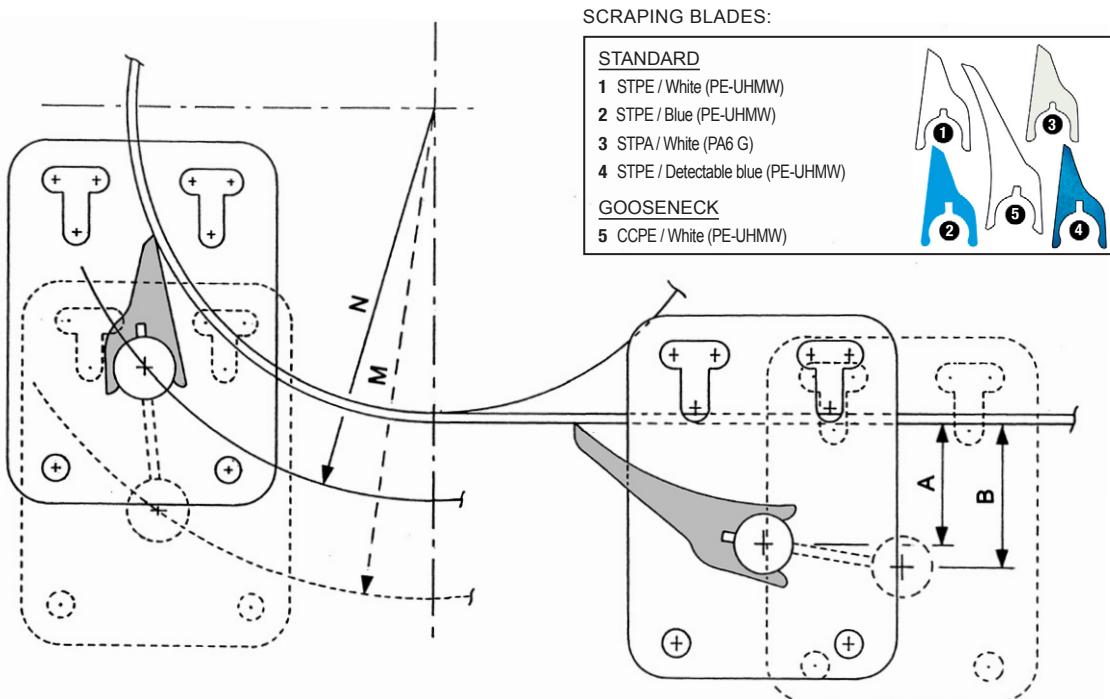


FOOD SCRAPER



Type	Type <i>al</i>								Type <i>alr</i>				
Belt width	200	300	400	500	600	800	1000	1200	1200	1400	1600	1800	2000
A	430	535	635	735	840	1040	1250	1450	1780	1905	2160	2310	2515
E	365	470	570	670	775	975	1180	1385	1715	1840	2095	2245	2450
Spring diam.	4,5	4,5	4,5	4,5	4,5	4,5	4,5	6	6	6	6	6	6
X	44 or 75								88 or 118				

• Please consult us for special applications such as wide widths and wide edge belts.

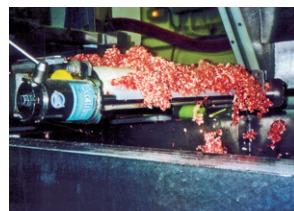


Example of a frontal mounting with a standard blade and an secondary mounting with a gooseneck blade.

Types **al** et **alr** are shown as solid and dotted lines respectively.

Excalibur®

*For high-performance cleaning
of conveyor belts, sanitary improvement
and reduced manufacturing costs.*



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