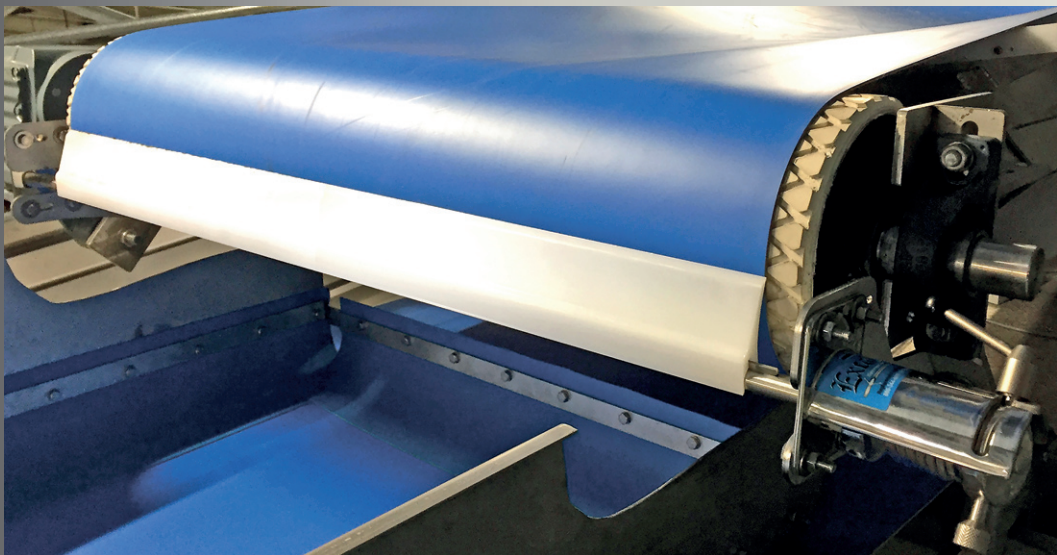
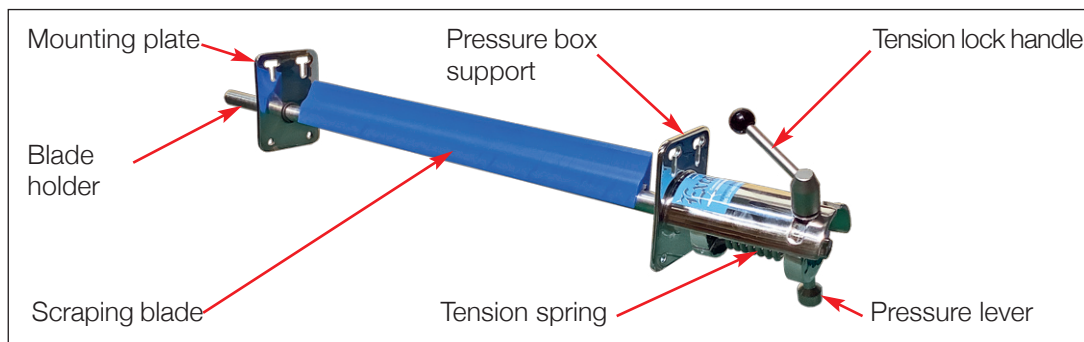


# FOOD SCRAPER FOR THERMOPLASTIC BELTS



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.

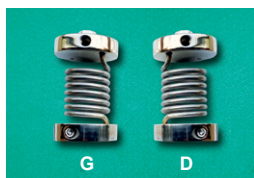
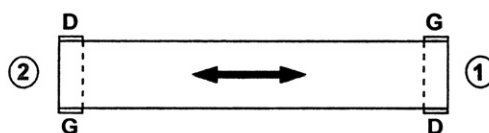
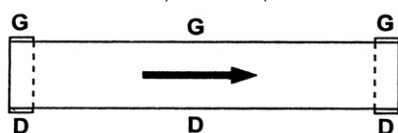


With quality components and an ingenious design, it offers the following advantages:

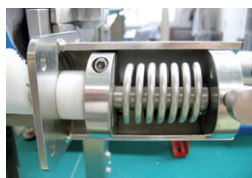
- **Long-lasting efficiency thanks to the concept of a scraping blade constantly pressurised by a spring system.**
- **Primary and secondary mounting locations at all points on one- or two-way conveyors.**
- **Reduced maintenance costs for the scraper, the conveyor and its environment.**

But also:

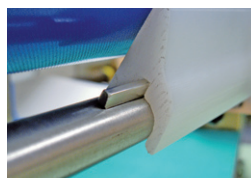
- Space-saving and easy to install.
  - Machined scraping blades to prevent build-up.
  - Maintenance of the scraper without dismantling, with the option of memory pressure adjustment.
  - Replacement of the scraping blade or complete removal of the scraper, without tools (Photo 4).
- Selection of the 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.



1



2

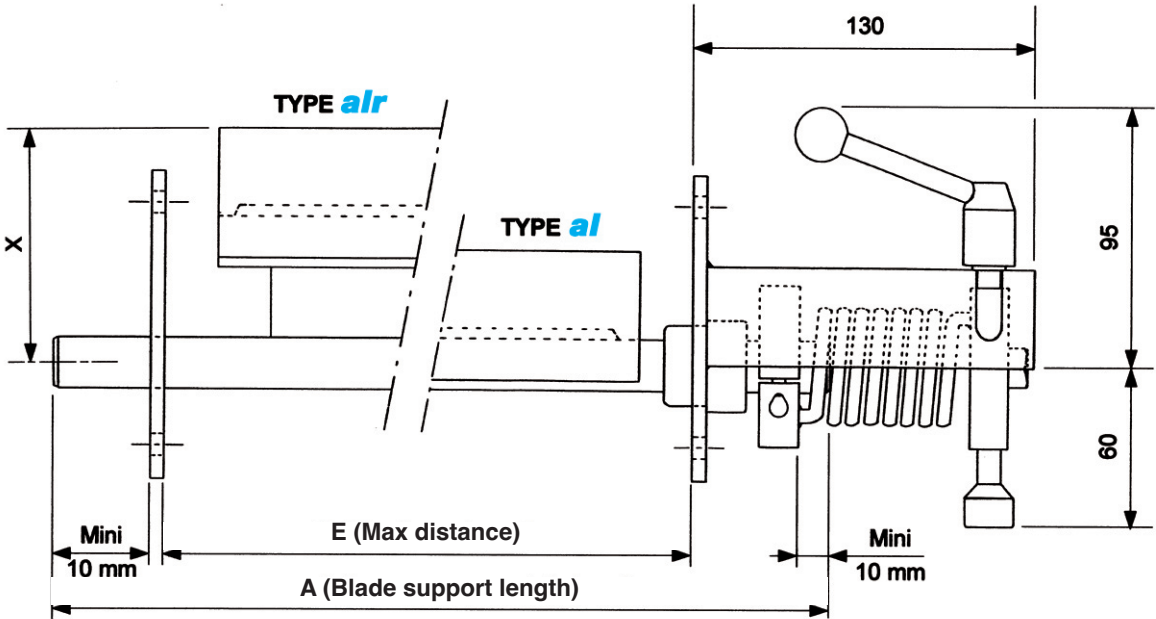


3



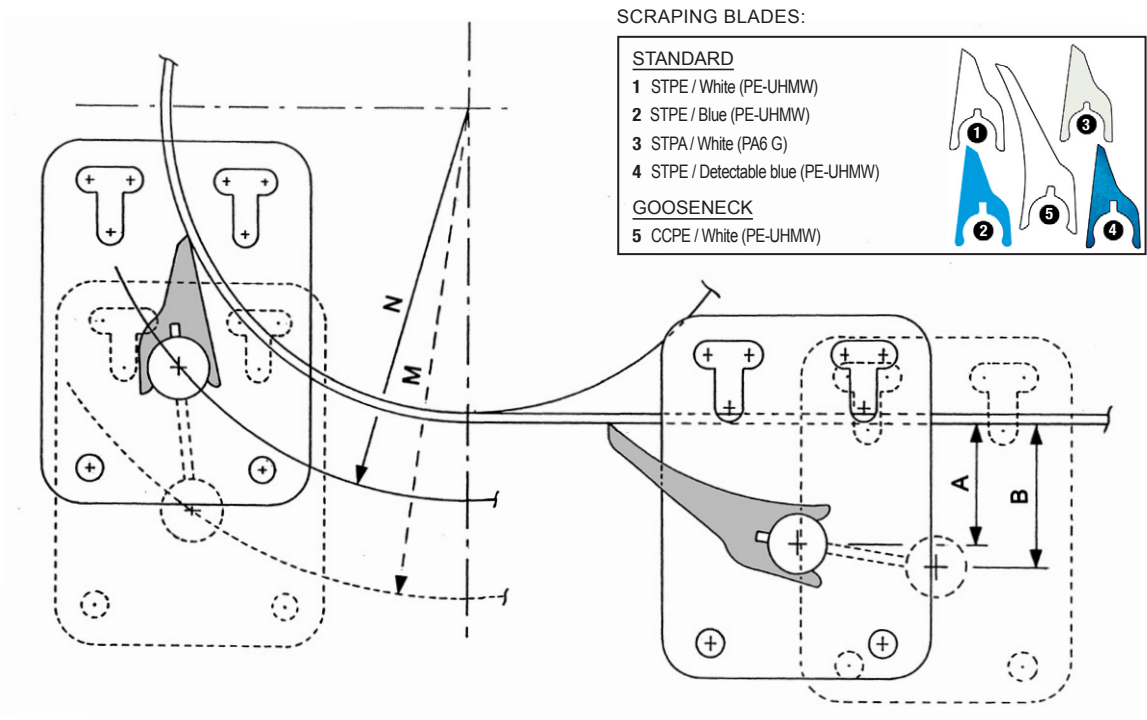
4

# 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.

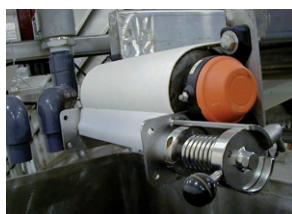
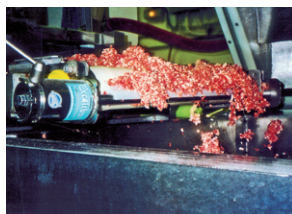
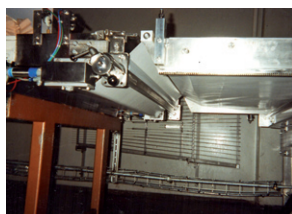
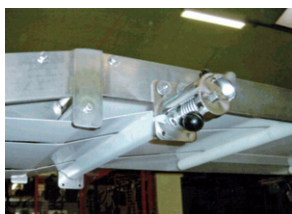


Example of a frontal mounting with a standard blade and an secondary mounting with a gooseneck blade.

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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