

Loosening device



Both sides simultaneously

All that is needed is just one loosening device LD 100 to pull out both sides of leaf fat in one movement, thus resulting in an efficient work flow.

Reduction of labor and replacement of heavy manual work of pulling leaf fat is the key advantage with the loosening device LD 100.

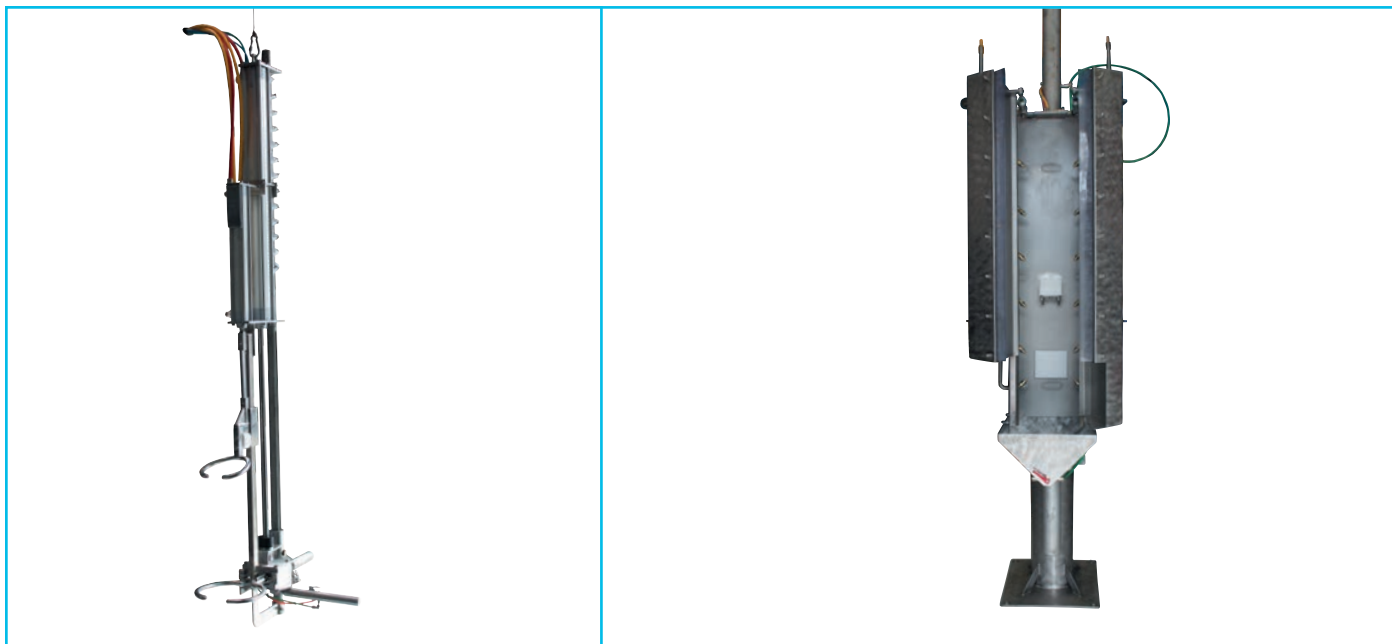
Furthermore, the hygiene level in slaughter lines raises with the loosening device, thus improving the quality of the leaf fat and diaphragm removal process in general.

Hygiene

- The loosening device is manufactured in stainless corrosion resistant steel, approved for use in the food industry (FDA-approved)
- To eliminate the risk of cross contamination between carcasses, a cold-hot-cold rinse disinfects the tools before the next cycle
- A safety device prevents the next cycle from starting until tool disinfection is complete

Why the loosening device!

- Actual yield calculation
- Improved meat quality with improved leaf fat and diaphragm removal process
- Increased hygiene level with automatic cleansing of loosening device
- Labour savings with loosening in both sides simultaneously
- Improved work conditions with elimination of heavy manual work
- Efficient working flow



Preconditions

Prior to installing the loosening device, it can be necessary to make minor changes to the slaughter process.

Safety and legal requirements

The loosening device is CE approved and designed to meet the strictest demand on health and safety.

Technical data

Capacity	Up to 440 carcasses/hour
Material	AISI 304 stainless steel
Air connection	1/2" pipe thread, 6 bar
Disinfection cabinet	Incl. sterilizer for floor mounting
Water connection	Cold 1/2" hose connection Hot 1/2" hose connection
Control system	Pneumatic

Technical data may be subject to changes

Contact

CN: shanghai@frontmatec.com
Phone: +86 215 859 4850

DK: kolding@frontmatec.com
Phone: +45 763 427 00

NL: rijssen@frontmatec.com
Phone: +31 886 294 000

UK: birmingham@frontmatec.com frontmatec.com
Phone: +44 121 313 3564

DE: beckum@frontmatec.com
Phone: +49 252 185 070

ES: barcelona@frontmatec.com
Phone: +34 932 643 800

RU: moscow@frontmatec.com
Phone: +7 495 424 9559

US: kansascity@frontmatec.com
Phone: +1 816 891 2440