

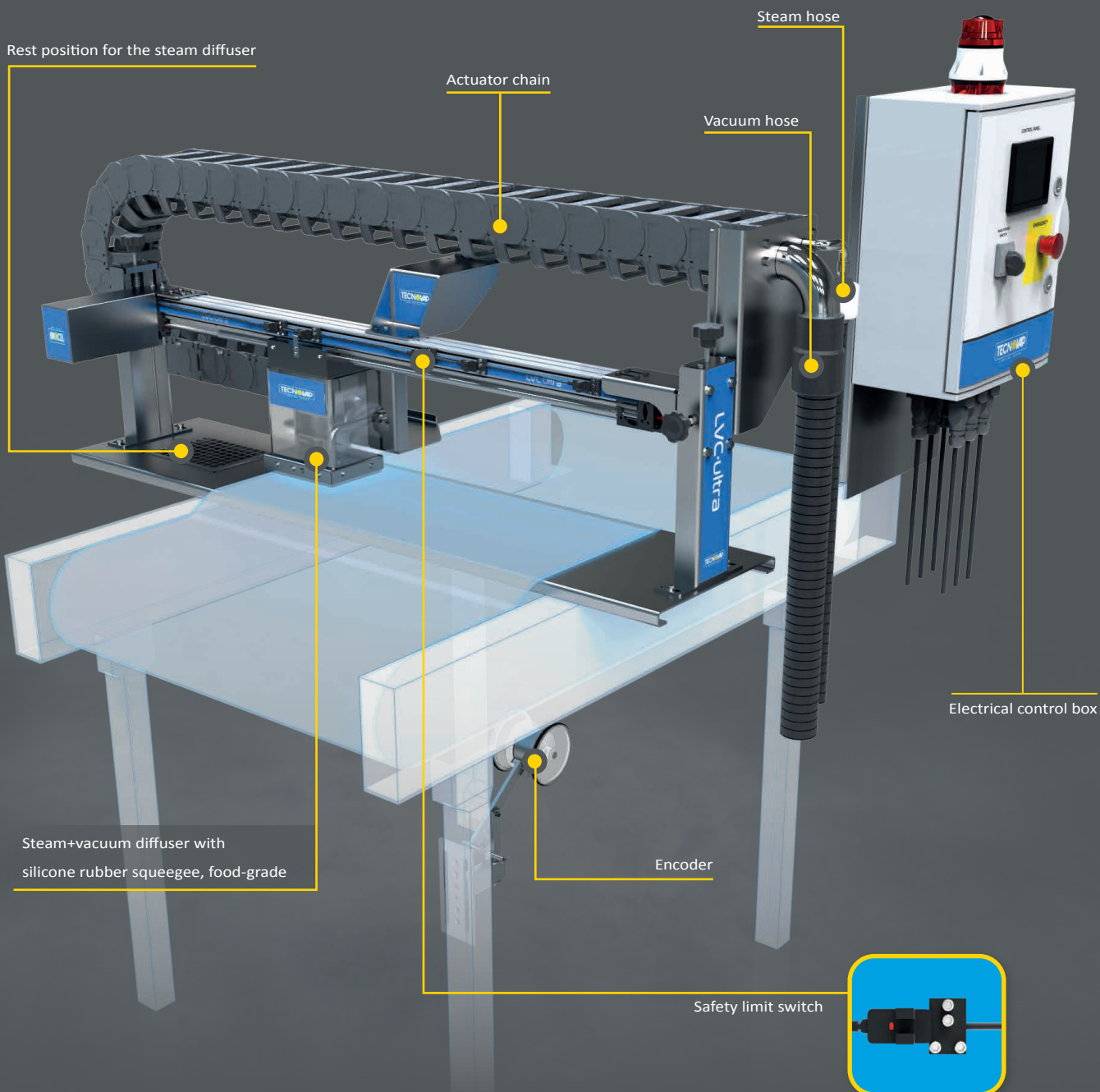
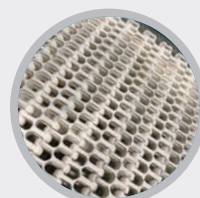
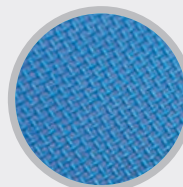


Lvc-Ultra

Automatic belt cleaning head with linear movement

- AISI 304 stainless-steel structure
- Programming of cleaning head working positions and working cycles
- Two possible installations on the lower or upper part of the belt
- Automatic movement of the steam diffuser
- Customizable dimensions up to 2000mm

Suitable for mesh belts



Electrical control box

The belt cleaning head is provided with an electrical control box with a touchscreen display for managing all functions of the steam generator and belt cleaning head.

Through the touchscreen it is possible to program the working position of the steam diffuser

ON/OFF switch



Emergency light/acoustic indicator

Touchscreen panel

Emergency STOP button

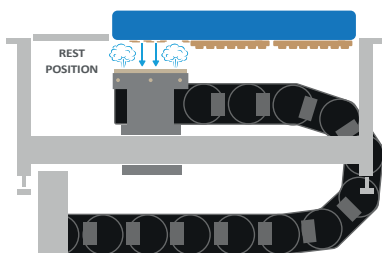
Operating diagram

This type of belt cleaning tool offers the possibility to decide the position of the diffuser and to personalize the duration of the cleaning phase based on the belt.

With this installation it is possible to clean the belt during the production cycle, therefore optimizing costs and cleaning times.

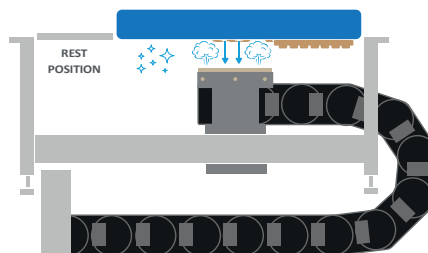
1st position

Beginning of the cleaning cycle.
The diffuser moves onto the 1st section of the belt.



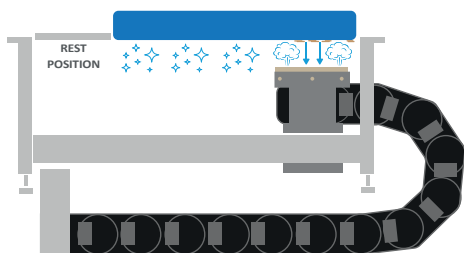
2nd position

Once the cleaning of the 1st section has been completed, the diffuser automatically moves onto the 2nd section.



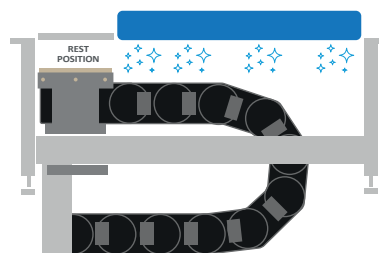
3rd position

Movements continue until the total width of the belt has been reached.



4th position

When the cleaning cycle is complete, the diffuser will automatically go back to the rest position.



Lvc-Ultra can be used with the following models:



Steam Plant
page:90



Steam Turbo
page:28



Steam Box Vac Industrial
page:29,30



Steam Box Vac Pro
page:32