

Whipping machine



Flexible setup, optimal result

With the modular design, the whipping machine can be fitted with a variation of brushes and whippers so it can be configured to serve multi purposes. Each roller is equipped with its own drive unit to control the speed of each step in the process for an optimal result.

Hygiene

The whipping machine conforms to the strictest rules regarding hygiene.

Options

- Placing the machine before the scalding line and dehairing line, the machine can be used as a washing machine, with an optional spray system
- Placing the machine before the flame-off singeing, the machine can be used as a dry whipping and polishing machine
- Finish on the hind toes and hind legs with separate machine, head and hind toe brushing machine
- Before entering the dressing line, the machine can be used as a final polisher

Preconditions

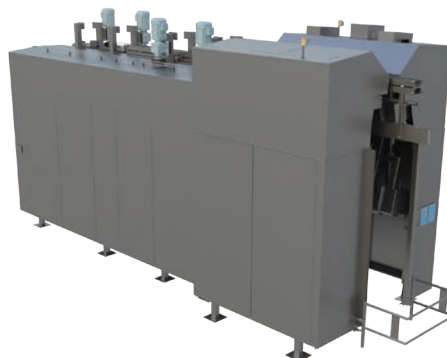
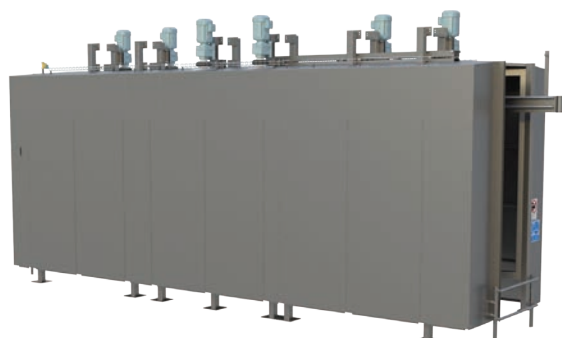
The whipping machine is covered by stainless steel cabin sections.

Safety and legal requirements

The whipping machine is CE approved and designed to meet the strictest demand on health and safety.

Why the whipping machine!

- Flexible setup through various brush/whipping combinations
- Optimal operation possibilities, as all rollers have their own driving unit
- Reduction of noise as rollers, fitted with bearings in both ends, are suspended in noise-reducing material



Whipping setup with 6 vertical whippers (top)
Whipping setup with 6 vertical and 6 horizontal whippers

Head and hind toe brushing setup (top)
Head and hind toe brushing setup and whipping 6 vertical and 6 horizontal whippers

Technical data

| | |
|------------------------|--|
| Type | Whipping |
| Capacity | According to customer requirements |
| Dimensions | |
| Length | Dependent on capacity |
| Width | 2,300 mm/90.55" |
| Slide-rail min. height | 3,200 mm/125.98" |
| Consumption | |
| Motor power | Standard 3x400V/50Hz On request, other voltages and frequencies are available |
| Power supply | Dependent on capacity |
| Water consumption | Dependent on capacity and performance |

| | |
|------------------------|--|
| Type | Head and hind toe brushing (Stand-alone-machine) |
| Capacity | Max. 1,500 pigs/hour |
| Dimensions | |
| Length | 2,600 mm/102.36" |
| Width | 2,900 mm/114.17" |
| Slide-rail min. height | 3,200 mm/125.98" |
| Consumption | |
| Motor power | Standard 3x400V/50Hz On request, other voltages and frequencies are available |
| Power supply | 32A at 1,500 pigs/hour |
| Water consumption | 30 m ³ /hour at 1,500 pigs/hour |

Technical data may be subject to changes

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