

CAPACITY

BEEF CASINGS 140 CASINGS PER HOUR



AUTOMATIC BEEF CASING CLEANING LINE

The Automatic Beef Casing Cleaning Line is special designed for cleaning Beef Casings in an easy, efficient, and safe way, without damaging the Casings. This will result in high yields and reduced worker fatigue.

The capacity of the Automatic Beef Casing Cleaning Line depends on number of Machine Units in Line and the length of the rollers present in the Machine Units. The number of Machine Units in a Beef Casing Cleaning Line can vary from 2 up to 5 and the length of the rollers can vary from 600 up to 1200mm. The capacity is up to 140 Beef Casings per hour.

The First Machine Units in Line are Manure Stripper and Stripper/De-fatter Machines combined.

These Machine Units will thoroughly clean the casings by stripping out (squeeze by means of different types of Rollers) the Manure & Mucus. The last Machine Unit in the Beef Casing Cleaning Line is the De-slimmer Machine. This Machine unit is special designed to de-slime the inside of the Beef Casings.

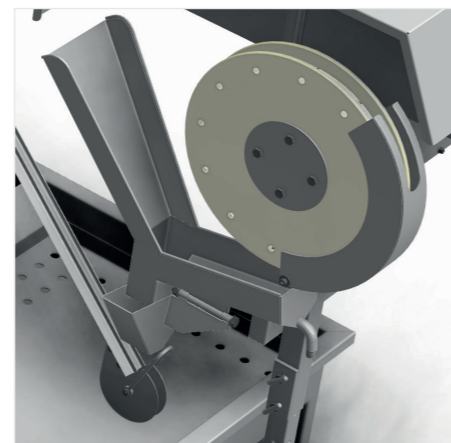
The Mucosa will be collected in a chute and diverted to the side of the Machines.

The Beef Casing Cleaning Line is manufactured from high quality stainless steel and other corrosion resistant materials and is being supplied with Electric Control Panels according to NEN-EN-IEC 60204-1, including Start/ Stop Buttons.

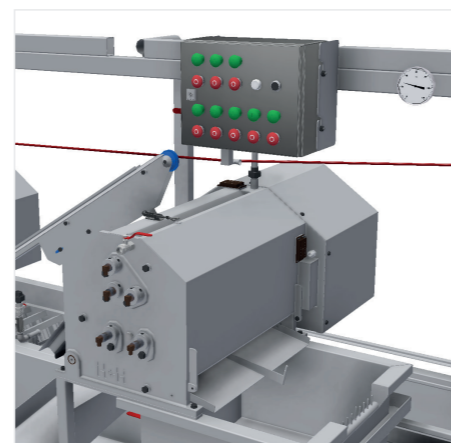
For maximum safety, the Beef Casing Cleaning Line is provided with Emergency Stop Buttons and an Emergency Stop Cord over the entire length of the working range.

This durable and reliable Beef Casing Cleaning Line is easy to use, to clean and to maintain. It has been carefully designed regarding ergonomics, food-safety requirements and CE-safety regulations.

All food process contact surfaces are in accordance with regulation (EC) 1935/2004.



Pneumatic Casing Loader



Control panel

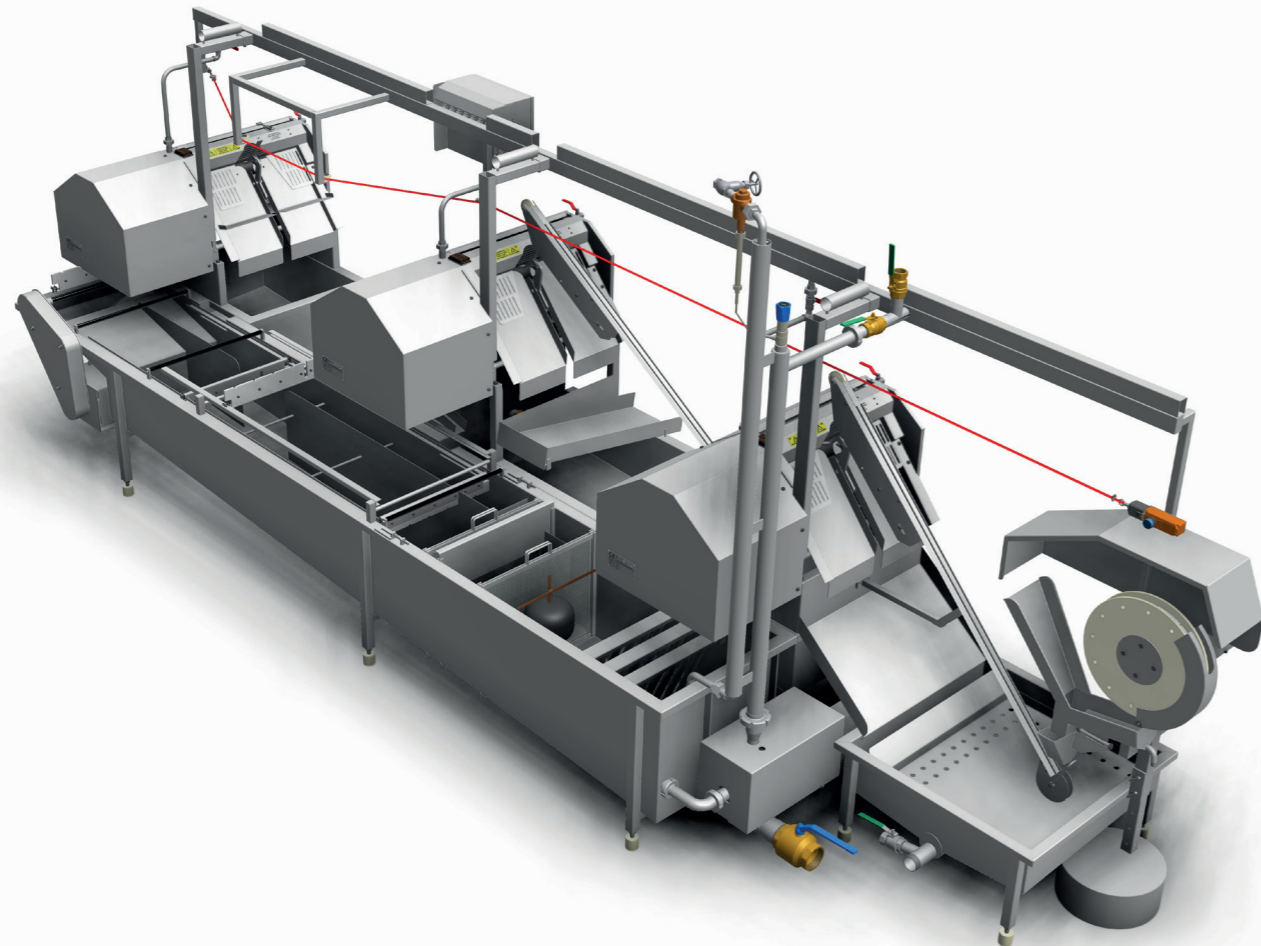
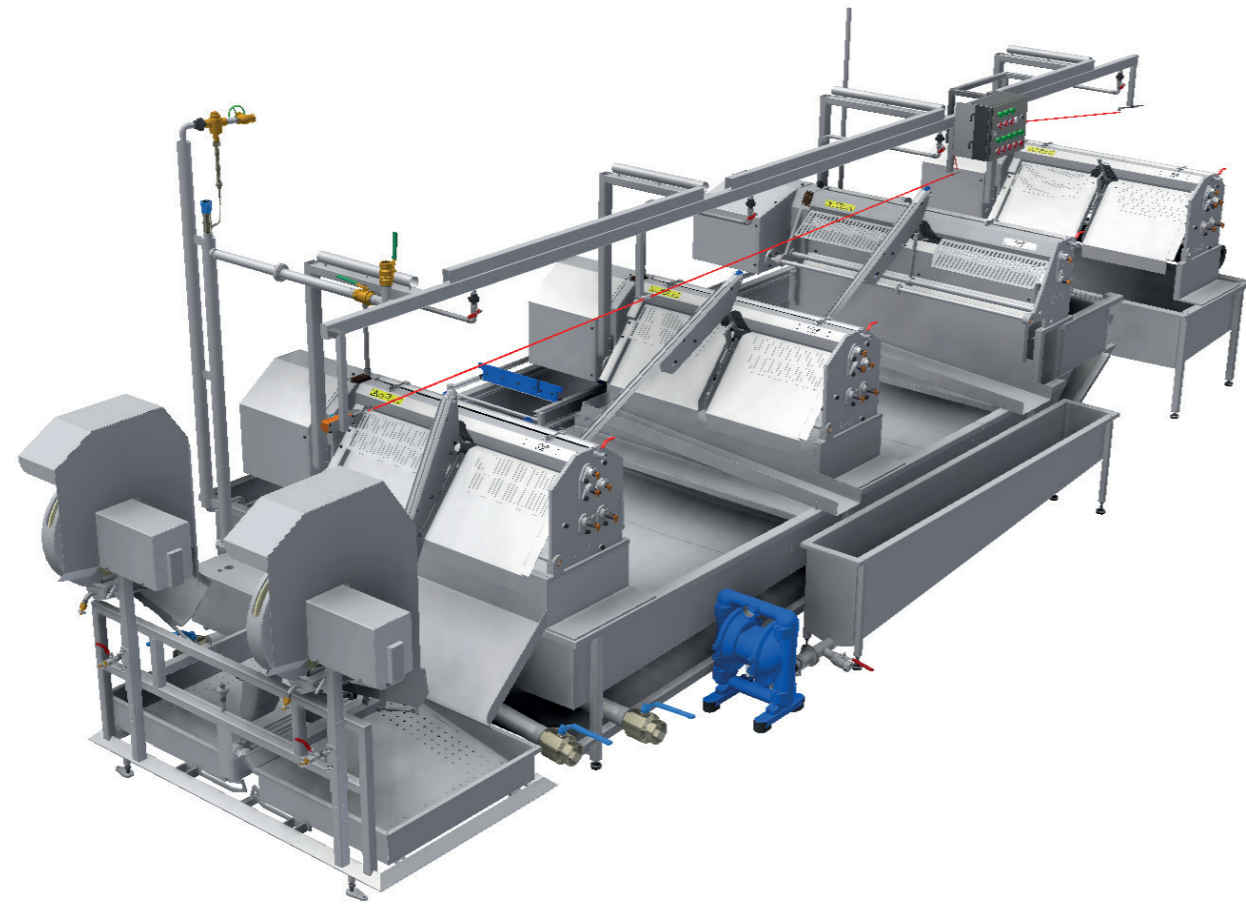
60-120 RD 2-5

HS CODE: 84385000





TECHNICAL ILLUSTRATIONS



TECHNICAL DATA LINES

Type RD	60	80	60	80	100	60	80	100	120	60	80	100	120
Width (cm)	60	80	60	80	100	60	80	100	120	60	80	100	120
ASD	1	1	2	2	2	2	2	2	2	3	3	3	3
AMS	-	-	-	-	-	1	1	1	1	-	-	-	-
Desliming machine	1	1	1	1	1	1	1	1	1	2	2	2	2
Total machines	2	2	3	3	3	4	4	4	4	5	5	5	5
Capacity runners p/h	20	25	60	90	100	80	100	120	140	80	100	120	140

Smaller capacities are available as also universal cleaning lines for multiple animal species.

HOT WATER CONSUMPTION (45°C)

Without HWR (m ³ /h)	1.2	1.6	1.8	2.4	3.0	2.4	3.2	4.0	4.8	3.0	4.0	5.0	6.0
With HWR (m ³ /h)	0.2	0.3	0.4	0.5	0.6	0.5	0.6	0.8	1.0	0.6	0.8	1.0	1.2

TECHNICAL FEATURES

Power (kW)	5.2	5.2	6.8	6.8	6.8	8.3	8.3	8.3	8.3	11.8	11.8	11.8	11.8
HWR Pump (kW)	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2	4.0	4.0	4.0	4.0
HWR Paddle motor (kW)	-	-	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12

EXPLANATION

ASD	Automatic Stripper/De-fatter machine
AMS	Automatic Manure/Mucus Stripper machine
HWR	Hot Water Recycling system (55°C)

OPTIONAL

Hot Water Recycling System

Air Flotation System: 5 kW + Air Pressure 6 bar

Automatic Greasing System: All rollers and motor shafts will be greased automatically. Grease pump: 24 Watt

Applying the Hot Water Recycling system can result in water saving up to 80%.

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