



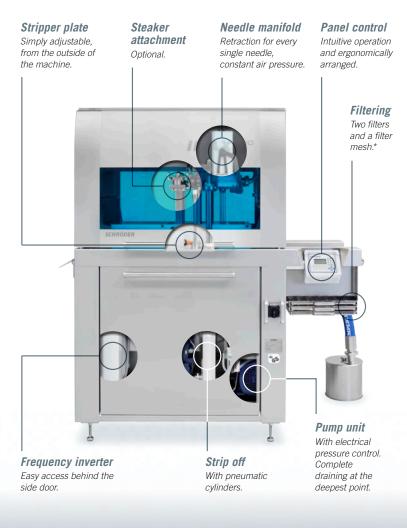
IMAX 350

Compact Injector

The process engineering principal of the **IMAX Technology** is based on the classical brine injection using hollow needles. The brine or emulsion to be injected is transported through a pump and pipe system directly in to the product. Besides boneless also bone-in meat/chicken/fish can be injected.

Optionen

- Steaker attachment
- Brine basin with circulation filtration and rotary filter*
- 2, 3 or 4mm needle diameter*
- 50, 66 or 102 needles per manifold*





Technical data

0	250
Canal width	350 mm
Injection area/h	up to max. 75 m ²
	(60mm advance)*
Cycles	15 to 60 per minute
Advance	20, 40 or 60 mm*
Max. product height	165 mm
Number of needles	1 x 50, 1 x 66 or 1 x 102*
Brine pressure	0,5 - 4,5 bar
Machine length	approx. 1850 mm
Machine width	approx. 950 mm (approx.
	2000 mm with open doors)
Machine height	approx. 1950 mm (approx.
	2200 mm with open doors)
Charging height	1040 mm
Compressed air	min. 6 bar
Electrical connection	3 x 200-240 V, 50/60 Hz or 3
	x 380-460 V, 50/60 Hz
Pump capacity	4,0 kW
Drive capacity	2,7 kW

Subject to design modification

* data depending on the chosen configuration

Panel control SMC

With membrane keypad. Adjustable point of time for strip off and 1-way.





IMAX 420 eco

Compact Injector

The process engineering principal of the **IMAX Technology** is based on the classical brine injection using hollow needles. The brine or emulsion to be injected is transported through a pump and pipe system directly in to the product. Besides boneless also bone-in meat/chicken/fish can be injected.

Optionen

- Steaker attachment
- Brine basin with circulation filtration and rotary filter*
- 2, 3 or 4mm needle diameter*
- 81 or 123 needles per manifold*





Technical data

Canal width	420 mm
Injection area/h	up to max. 90,7 m ² (60mm advance)
Cycles	15 to 60 per minute
Advance	30/60 mm*
Max. product height	170 mm
Number of needles	1 x 81 or 1 x 123*
Brine pressure	0,5 - 4,5 bar
Machine length	approx. 2200 mm
Machine width	approx. 1140 mm
Machine height	approx. 2315 mm
Charging height	1150 mm
Compressed air	min. 6 bar
Electrical connection	3 x 380-460 V, 50/60 Hz
Pump capacity	4,0 kW
Drive capacity	5,4 kW

Subject to design modification

* data depending on the chosen configuration

Brine basin LB 250

With circulation filtration, two cartridges with rotary filter for setting up next to the injector.*





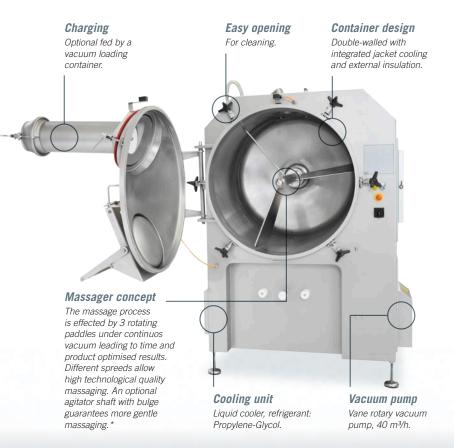
MAX 600

Massager

The process principle used by **MAX Technology** is based on a paddle shaft mounted horizontally in a stand frame. The massaging effect is achieved by the motor energy being directly transferred to the paddle blades designed in a spiral (mounted along the paddle shaft). The paddles are specifically arranged to effect both horizontal and vertical material flow through the container, resulting in an evenly spread massage effect.

Optionen

- Mobile charge container 600 litres with vacuum suction pipe
- Agitator shaft with bulge
- Spray unit
- Manual brine suction
- Control Panel STP 104
 (100 different massage recipes can be stored)



Technical data

Nominal volume	approx. 790 litres
Capacity	max. 600 kg product by manual loading
Cylinder diameter	approx. 1000 mm
Length with drive motor	approx. 1850 mm (without vacuum suction pipe)
Width	approx. 1550 mm
Height	approx. 2200 mm
Discharge height	approx. 800 mm
Electrical connection*	3 x 380 – 420 V, N, 50 Hz or 3 x 380 – 460 V, 60Hz or 3 x 200 – 240 V, 50/60Hz
Vacuum pump	1,5 kW
Drive	2,7 kW
Cooling unit	1,2 kW



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