

	IMAX 280	IMAX 350	IMAX 420eco	IMAX 420	IMAX 520	IMAX 620	IMAX 630	IMAX 920
Technical Data								
Transport system	walking beam	walking beam	walking beam	walking beam	walking beam	walking beam	belt	belt
Length	1250 mm	1600 mm	2100 mm	2100 mm	2100 mm	2100 mm	3200 mm	3200 mm
Width	540 mm	650 mm	900 mm	940 mm + brine basin with pump	1040 mm + brine basin with pump	1140 mm + brine basin with pump	1200 mm + brine basin with pump	1500 mm + brine basin with pump
Height	1900 mm	1900 mm	2100 mm	2250 mm	2250 mm	2250 mm	2250 mm	2200 mm
Charging height	980 mm	950 mm	1150 mm	1150 mm	1150 mm	1150 mm	1150 mm	1120 mm
Cycle	48	16 - 60	15 - 60	15 - 60	15 - 60	15 - 60	14 - 45	14 - 45
Feed in mm	26 mm	40/20 or 60	60/30	60/30 or 20	80/40 or 26,6	100/50	210/105/52,5	210/105
Canal width	285 mm	350 mm	420 mm	420 mm	520 mm	620 mm	630 mm	920 mm
Number of needles (4mm, 3mm, 2mm)	19 needles	depending on product	depending on product	depending on product	depending on product	depending on product	depending on product	depending on product
Product passage height	180 mm	180 mm	200 mm	130 - 220 mm	130 - 220 mm	130 - 220 mm	130 - 220 mm	130 - 220 mm
Adjustment stroke height	200 mm	200 mm	220 mm	160 - 250 mm	160 - 250 mm	160 - 250 mm	160 - 250 mm	160 - 250 mm
Electrical connection (50-60Hz)	230/400 V	230/400 V	230/400 V	230/400 V	230/400 V	230/400 V	230/400 V	230/400 V
Performance pump	1,5 kW	3 kW	4 kW	4kW	7,5 kW	7,5 kW	7,5 kW	2x7,5 kW
Performance drive		1,5 kW	3kW	4kW	4,kW	4,kW	4,kW	5,5 kW
Brine pressure	0,5 - 3,8 bar	0,5 - 4,5 bar	0,5 - 4,5 bar	0,5 - 4,5 bar	0,5 - 4,5 bar	0,5 - 4,5 bar	0,5 - 4,5 bar	0,5 - 4,5 bar
Needle absorbsion	○	○	○	●	●	●	●	●
Program control	-	-	○	○	○	○	○	○
Weighing system in display	-	-	-	●	●	●	●	●
Data processing interface	-	-	-	●	●	●	●	●
Switching device 1-2 way injection	-	●	○	○	○	○	○	○
Feeding adjustment	-	○	○	○	○	○	○	○
Brine basin with standard filter	-	●	●	○	○	○	○	○
Viktor rotary filter device	-	●	-	●	●	●	●	●
Dynamic 1-way injection in connection with our program control	-	-	-	●	●	●	●	●