



volvac[®]
vacuum packaging machines

Q&M
INSTRUMENTATION



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OUR QUALITY POLICY

VOLVAC Packaging and Food Machinery Industrial Trading Ltd Co. is based on "quality oriented" work in all its activities.

This is in accordance with the purpose;

- » Leading position in vacuum technology, packaging and food products protection
- » To ensure satisfaction of all stakeholders, especially our customers and employees,
- » To guide effective resource use, sustainability and continuous improvement,
- » To support and expand entrepreneurship and innovation,
- » To carry out our activities in accordance with the conditions to realize the industrial revolution in packaging standards,
- » It creates our quality policy.

OUR MISSION

At VOLVAC, we are aware that it is our mission to promote our country while offering our products to the world market with high quality productions by making much more effort in terms of mission that it is based on.

OUR VISION

As VOLVAC our vision is to offer our packaging machines to all markets that need vacuum, and to do so we can support our solution partners with high quality, low cost and after sales services.



It encloses, keeps, protects, raises awareness and supports the sale of the product contained in the packaging. This is why billions of dollars are spent on product packaging each year. 60% of all packaging operations are for food products. Previously, packaging and advertising did not seem so important. In today's world, packaging is a very important factor and it is emerging as an important factor that directs consumers' purchasing preferences.

Packing of food products is becoming increasingly important. The main purpose of packaging food products is to protect the products physically. Physical protection provides resistance to shock, vibration, compression, temperature and other factors that can degrade product quality. Packing of food products also acts as a barrier by cutting off the oxygen, water vapor, dust or chemicals that are out of the package and related to the product. Thus, product packaging extends the shelf life of products with the physical protection they provide, giving the firm great flexibility in warehousing and logistics.

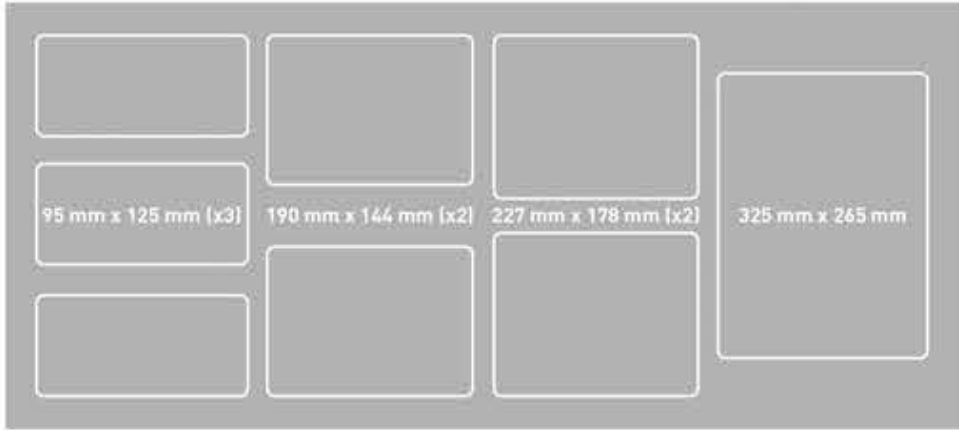
Packing of food products is not only limited to extending the life of the product, but also gives more confidence to the packaged product consumer. Some products may contain desiccants or oxygen absorbers to extend the shelf life. Modified atmospheres or controlled atmospheres can be applied in fresh products or in less processed food products. The biggest proposition is to protect the product from harmful bacteria or diseases by creating an artificial armor to the product. The first function of the package is to keep the package content fresh, clean and safe during its shelf life.

When it comes to your profitability, product packaging is a very important weapon to attract your customers attention, increase sales and achieve your marketing strategy. With the packaging, the consumer can be informed about the usage, content, weight, manufacture and expiry dates and all kinds of issues related to the product.

Many global companies that have discovered the importance of packaging and have achieved success can often spend more money on product packaging processes than their products. The concept of 4P (product: price; place: promotion and promotion), which is seen as the cornerstones of marketing strategies, is possible in the near future with a 5P test, including packaging: packaging.

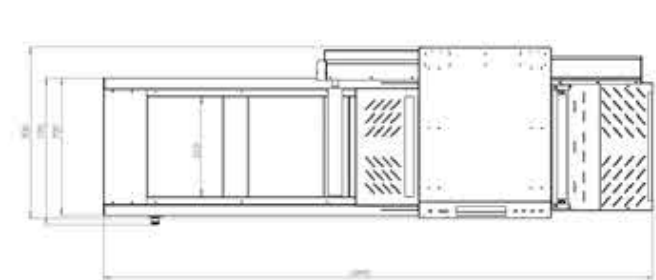
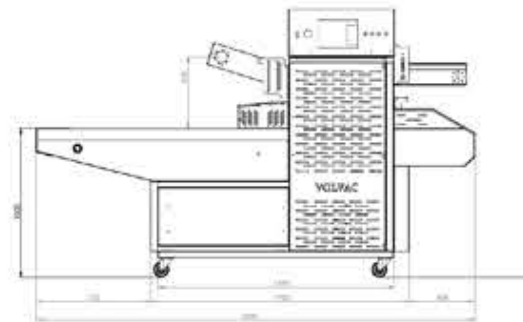
Many consumers are evaluating the product together with the pack before making a purchase decision. Consumers who can attract themselves to a good package can lose it in the same way with a bad package, but a good packaging product will not keep the sales of the product alone. With a good packaging, you can direct consumers to take your product again with high product quality and you can now be among your loyal customers.

FULL AUTOMATIC TRAY SEALING MACHINE E30



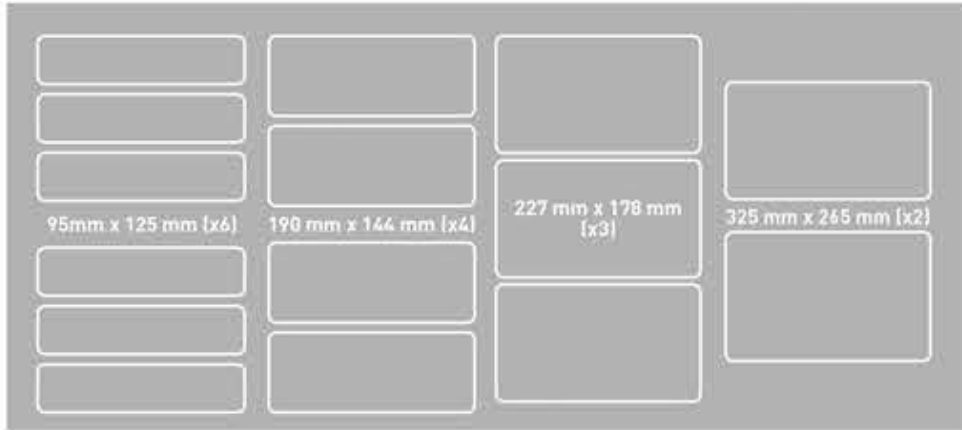
TECHNICAL DETAILS

Machine Dimensions	900 x 2890 x 1830 h mm
Capacity	360-480 cycle/hour
Product Capacity	720-960 package/hour
Cycle	6-8 cycle/minute
Mold Measurements	190 x 144 x 80 h [2 trays]
Pump Capacity	105 m ³ / h [151 m ³ Opt.]
Voltage	36A-400v 50 Hz
Wattage	5 kW
Pneumatic Feeding	16 NI/6-8 bar
Max Roll Width	460 mm
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



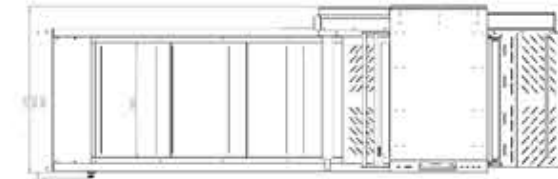
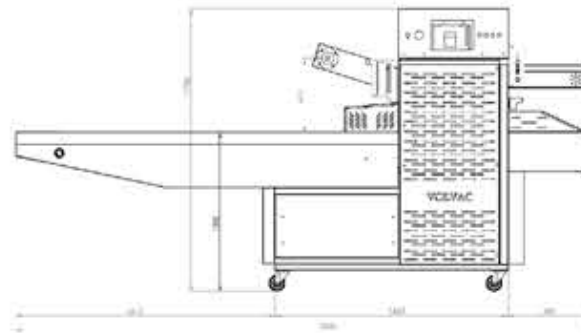


FULL AUTOMATIC TRAY SEALING MACHINE E35



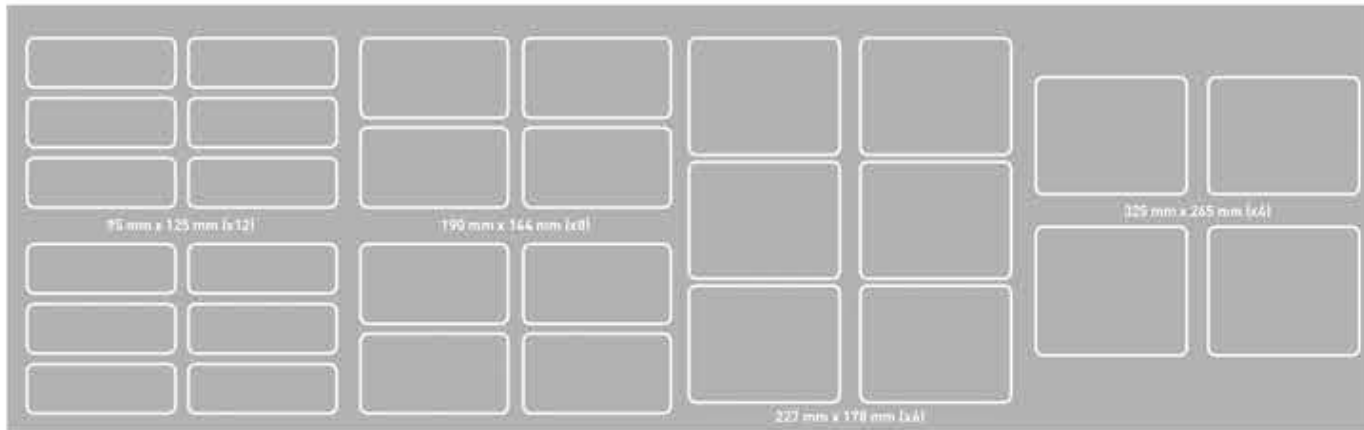
TECHNICAL DETAILS

Machine Dimensions	1170 x 3600 x 1780 h mm
Capacity	360-480 cycle/hour
Product Capacity	1.440-1.920 package/hour
Cycle	6-8 cycle/minute
Mold Measurements	190 x144 x 80 h [4 trays]
Pump Capacity	151 m ³ / h [200 m ³ Opt.]
Voltage	45A-400v 50 Hz
Wattage	7 kW
Pneumatic Feeding	16 NI/6-8 bar
Max Roll Width	720 mm
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



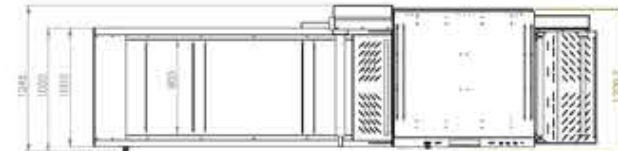
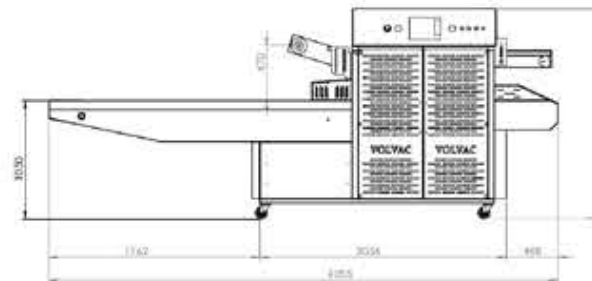


FULL AUTOMATIC TRAY SEALING MACHINE E42



TECHNICAL DETAILS

Machine Dimensions	▶ 1245 x 4255 x 1780 h mm
Capacity	▶ 360-480 cycle/hour
Product Capacity	▶ 2.880-3.840 package/hour
Cycle	▶ 6-8 cycle/minute
Mold Measurements	▶ 190 x 144 x 80 h (8 trays)
Pump Capacity	▶ 200 m ³ / h (300 m ³ Opt.)
Voltage	▶ 45A-400v 50 Hz
Wattage	▶ 7 kW
Pneumatic Feeding	▶ 16 NI/6-8 bar
Max Roll Width	▶ 720 mm
Outer Body	▶ stainless steel AISI304
Warranty	▶ 3 years
Certificate	▶ CE







DRAWER SEMI AUTOMATIC TRAY SEALING MACHINE **E26**

TECHNICAL DETAILS

Machine Dimensions	▶ 1207 x 562 x 1435 h mm
Chamber Sizes	▶ 360 x 460 mm
Cycle	▶ 3 - 4 cycle/minute
Product Capacity	▶ 360 packages/hour - 480 packages/hour
Mold Measurements	▶ 190 x 144 x 80 h mm (8 trays)
Pump Capacity	▶ 65 m ³ / h
kW / h	▶ 3 kW
Weight	▶ 160 kg
Pneumatic Feeding	▶ 16 NI / 6 - 8 bar
Outer Body	▶ stainless steel AISI304
Warranty	▶ 3 years
Certificate	▶ CE





DRAWER SEMI AUTOMATIC TRAY SEALING MACHINE **E52**



TECHNICAL DETAILS

Machine Dimensions	▶	1307 x 562 x 1435 h mm
Chamber Sizes	▶	460 x 460 mm
Cycle	▶	3 - 4 cycle/minute
Product Capacity	▶	360 packages/hour - 480 packages/hour
Mold Measurements	▶	190 x 144 x 80 h mm (8 trays)
Pump Capacity	▶	100 m ³ / h
kW / h	▶	3 kW
Weight	▶	175 kg
Pneumatic Feeding	▶	16 NI / 6 - 8 bar
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE





DRAWER SEMI AUTOMATIC TRAY SEALING MACHINE **TS52**

TECHNICAL DETAILS

Machine Dimensions	1250 x 900 x 750 h mm
Chamber Sizes	520 x 445 mm
Cycle	10 - 12 cycle/minute
Product Capacity	2.400 packages/hour - 2.880 packages/hour
Mold Measurements	190 x 144 x 80 h mm (4 trays)
Pump Capacity	100 m ³ / h
kW / h	3 kW
Weight	110 kg
Pneumatic Feeding	16 NI / 6 - 8 bar
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



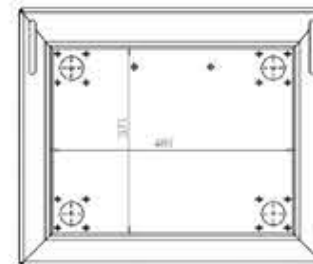
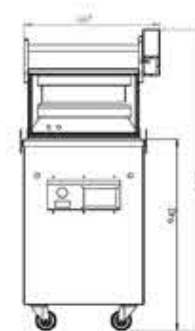
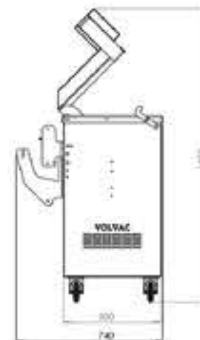
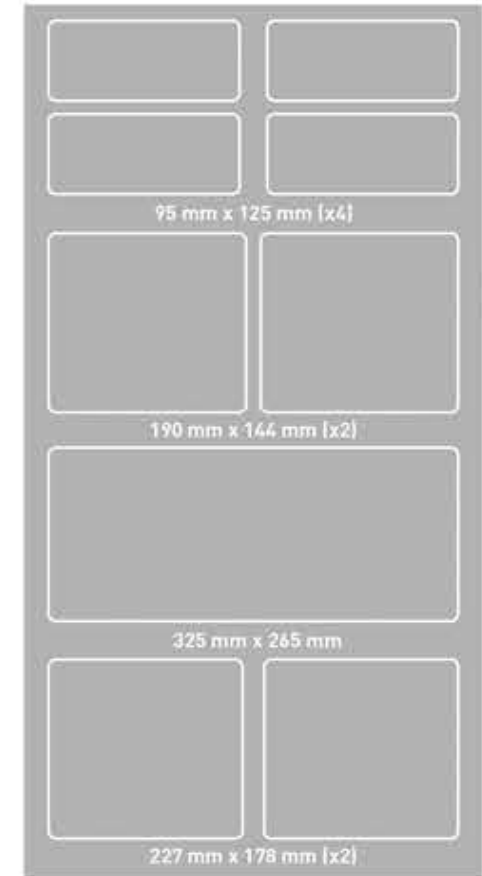


TRAY SEALING MACHINE W450VG



TECHNICAL DETAILS

Machine Dimensions	740 x 667 x 1482 h mm
Chamber Size	371 x 481 x 120 h mm
Pump Capacity	21 m ³ / h
Power	220 volt 50/60 Hz / 380 volt 50/60 Hz
Wattage	2.2 kW
Weight	150 kg
Closing Operation	15 - 25 seconds
Vacuum Value	0.2 mbar
Noise Level	67 dB (A)
Oil Capacity	0.75 lt
Motor Power	1.1 kW
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE

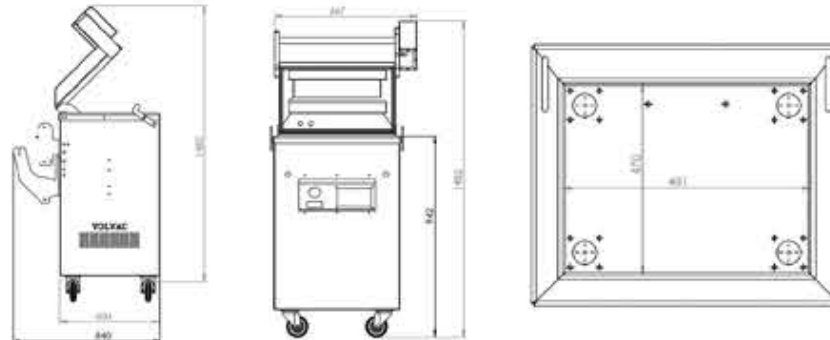


▶ TRAY SEALING MACHINE **W650VG**



TECHNICAL DETAILS

Machine Dimensions	▶	840 x 667 x 1482 h mm
Chamber Size	▶	470 x 481 x 120 h mm
Pump Capacity	▶	45 m ³ / h (65 m ³ Opt.)
Power	▶	220 volt 50/60 Hz / 380 volt 50/60 Hz
Wattage	▶	3 kW
Weight	▶	140 kg
Closing Operation	▶	15 - 25 seconds
Vacuum Value	▶	0.2 mbar
Noise Level	▶	67 dB (A)
Oil Capacity	▶	3 lt
Motor Power	▶	2.2 kW
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE



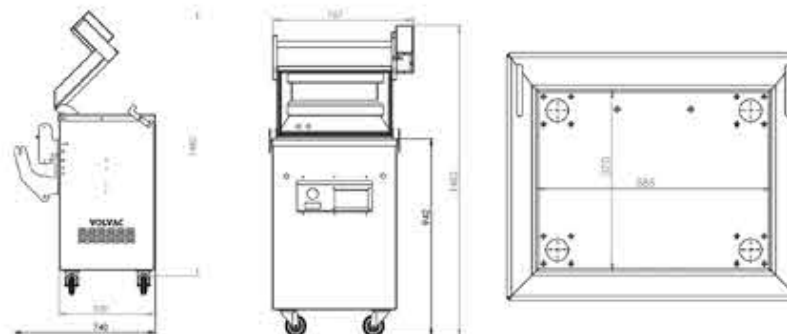
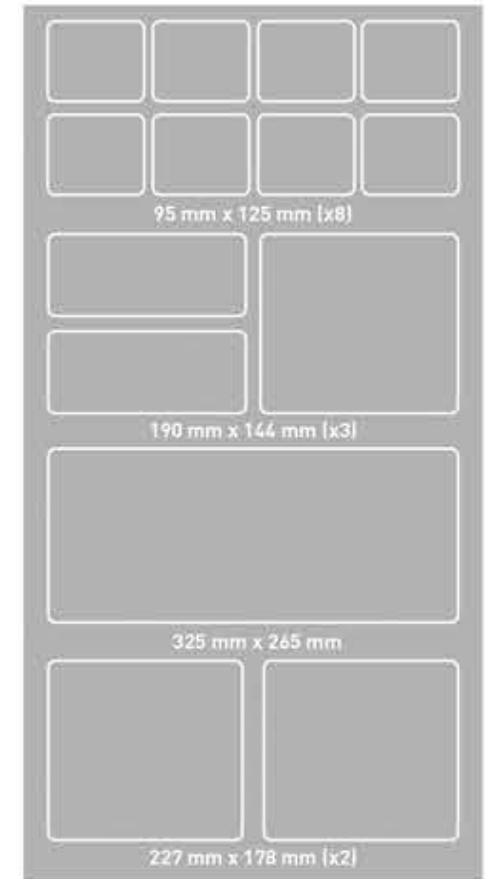


TRAY SEALING MACHINE W850VG



TECHNICAL DETAILS

Machine Dimensions	740 x 767 x 1482 h mm
Chamber Size	370 x 585 x 120 h mm
Pump Capacity	45 m ³ / h [65 m ³ Opt.]
Power	220 volt 50/60 Hz / 380 volt 50/60 Hz
Wattage	3 kW
Weight	140 kg
Closing Operation	15 - 25 seconds
Vacuum Value	2 mbar
Noise Level	67 dB (A)
Oil Capacity	3 lt
Motor Power	2.2 kW
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



▶ TRAY SEALING MACHINE TS250



TECHNICAL DETAILS

Machine Dimensions	▶ 465 x 230 x 310 h mm
Mold Size	▶ 190 mm x 144 mm
Plate Depth	▶ 33 mm-43 mm-50 mm-65 mm
Power	▶ 220 volt 50/60 Hz
Weight	▶ 20 kg
Capacity	▶ 3 seconds average
Outer Body	▶ stainless steel AISI304
Warranty	▶ 2 years
Certificate	▶ CE



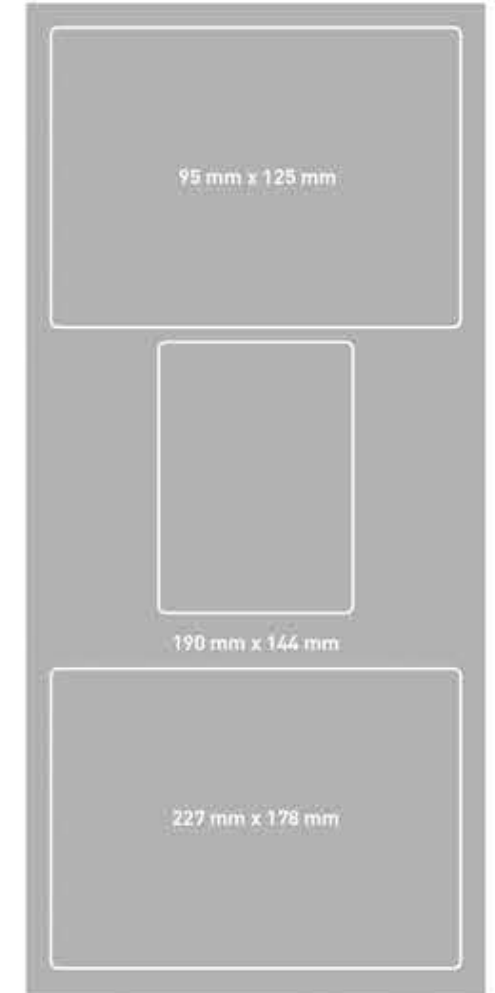


TRAY SEALING MACHINE TS350



TECHNICAL DETAILS

Machine Dimensions	465 x 352 x 320 h mm
Mold Size	227 mm x 178 mm
Plate Depth	33 mm-43 mm-50 mm-65 mm
Power	220 volt 50/60 Hz
Weight	25 kg
Capacity	3 seconds average
Outer Body	stainless steel AISI304
Warranty	2 years
Certificate	CE

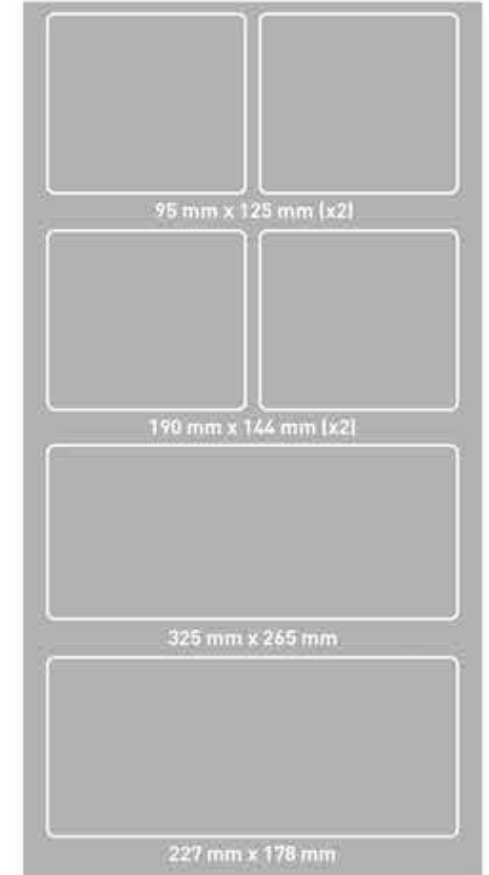


▶ TRAY SEALING MACHINE TS450



TECHNICAL DETAILS

Machine Dimensions	▶	465 x 465 x 320 h mm
Mold Size	▶	325 mm x 265 mm
Plate Depth	▶	37 mm-40 mm-50 mm-65 mm
Power	▶	220 volt 50/60 Hz
Weight	▶	30 kg
Capacity	▶	900 plate per a hour
Outer Body	▶	3 seconds average
Warranty	▶	2 years
Certificate	▶	CE



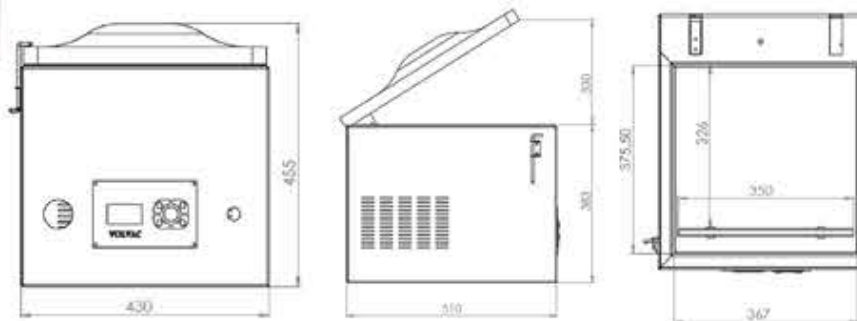
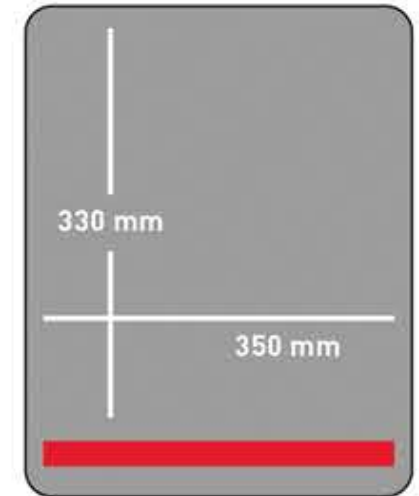


VACUUM PACKING MACHINE W35



TECHNICAL DETAILS

Machine Dimensions	510 x 430 x 455 h mm
Chamber Size	367 x 375 x 130 h mm
Pump Capacity	8 m ³ / h [21 m ³ Opt.]
Sealing Bar	350 mm
Power	220 volt 50/60 Hz
Wattage	2 kW
Weight	62 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE

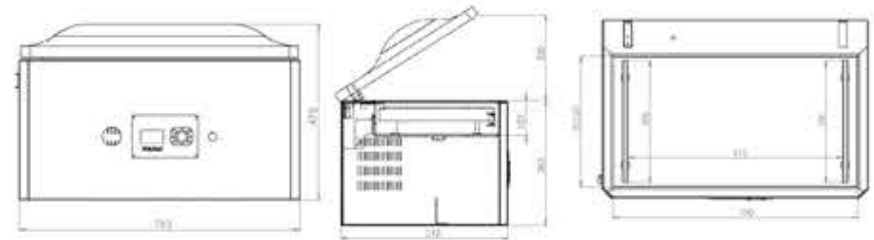


VACUUM PACKAGING MACHINE **W35 ML**



TECHNICAL DETAILS

Machine Dimensions	510 x 763 x 475 h mm
Chamber Size	700 x 375 x 160 h mm
Pump Capacity	21 m ³ / h
Sealing Bar	2 x 350 mm
Power	220 volt 50/60 Hz
Wattage	2 kW
Weight	80 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



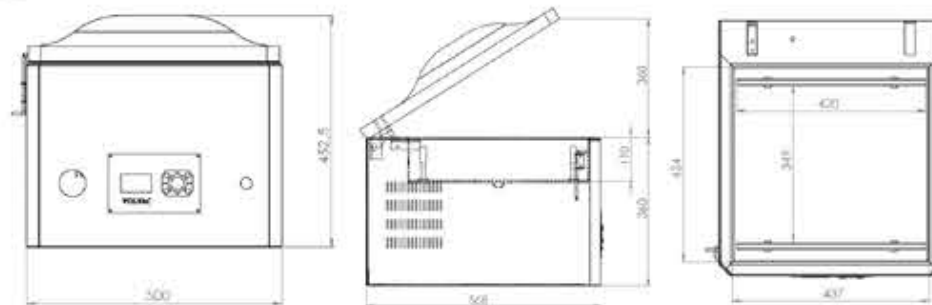
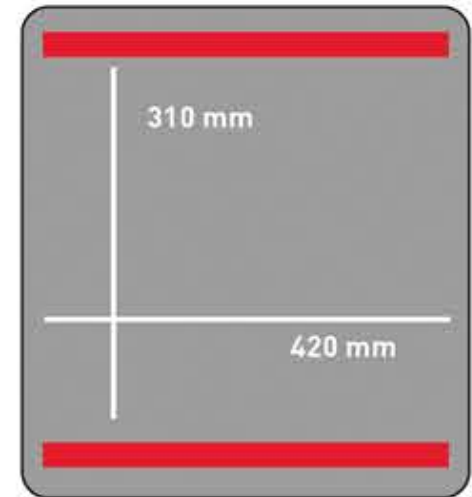


VACUUM PACKAGING MACHINE W42



TECHNICAL DETAILS

Machine Dimensions	▶	568 x 500 x 452 h mm
Chamber Size	▶	437 x 434 x 130 h mm
Pump Capacity	▶	21 m ³ / h
Sealing Bar	▶	2 x 420 mm
Power	▶	220 volt 50/60 Hz
Wattage	▶	2 kW
Weight	▶	62 kg
Closing Operation	▶	15 - 25 seconds
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE

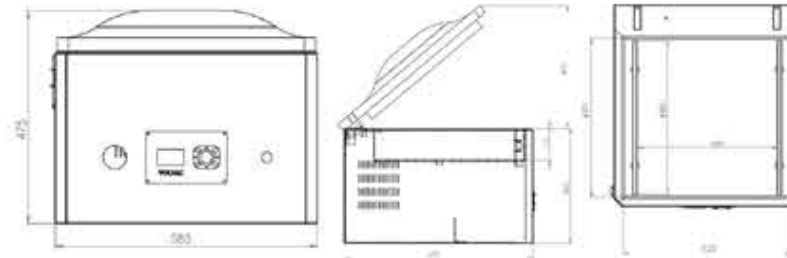
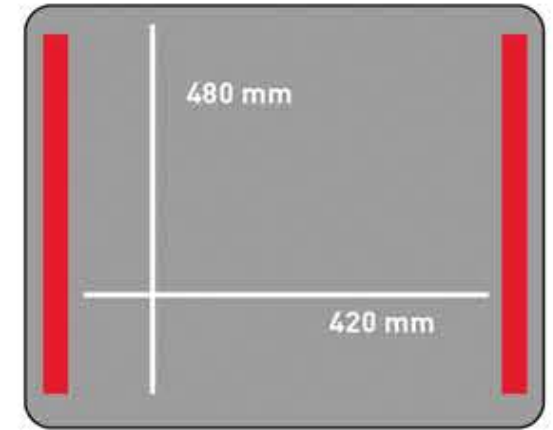


VACUUM PACKAGING MACHINE W48



TECHNICAL DETAILS

Machine Dimensions	▶ 630 x 585 x 475 h mm
Chamber Size	▶ 497 x 522 x 130 h mm
Pump Capacity	▶ 21 m ³ / h
Sealing Bar	▶ 2 x 480 mm
Power	▶ 220 volt 50/60 Hz
Wattage	▶ 2 kW
Weight	▶ 95 kg
Closing Operation	▶ 15 - 25 seconds
Outer Body	▶ stainless steel AISI304
Warranty	▶ 3 years
Certificate	▶ CE



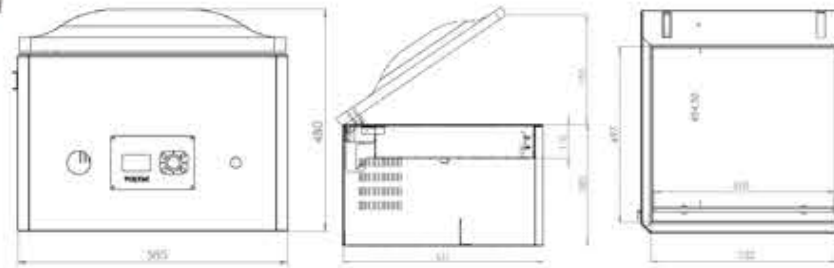
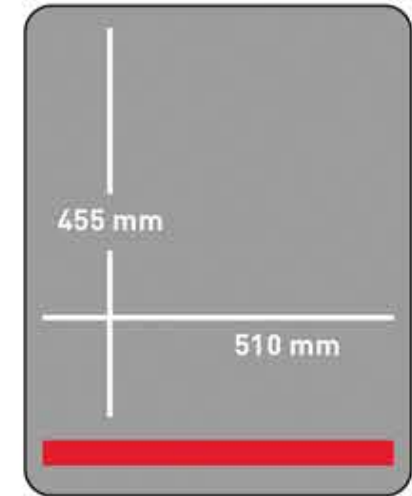


VACUUM PACKAGING MACHINE W51



TECHNICAL DETAILS

Machine Dimensions	630 x 585 x 480 h mm
Chamber Size	497 x 522 x 130 h mm
Pump Capacity	21 m ³ / h
Sealing Bar	510 mm
Power	220 volt 50/60 Hz
Wattage	2 kW
Weight	95 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE

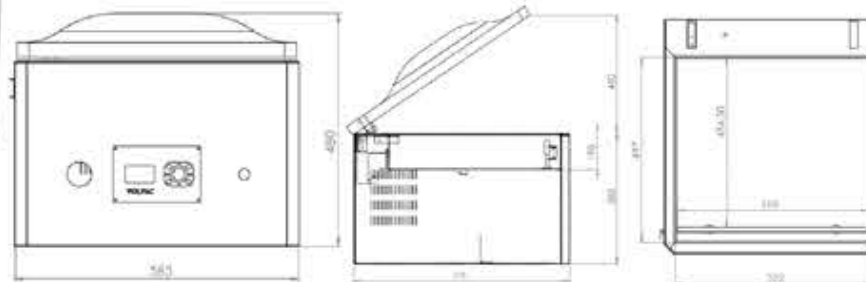
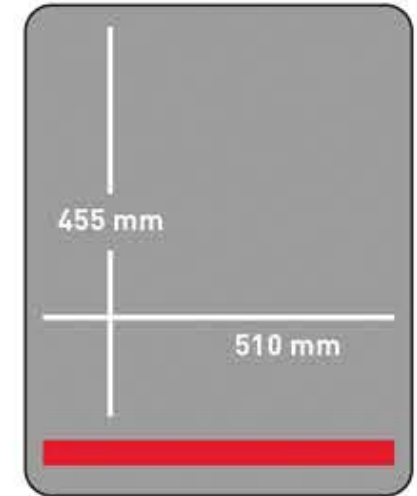


VACUUM PACKAGING MACHINE W51XL



TECHNICAL DETAILS

Machine Dimensions	▶	631 x 585 x 480 h mm
Chamber Size	▶	497 x 522 x 190 h mm
Pump Capacity	▶	21 m ³ / h
Sealing Bar	▶	510 mm
Power	▶	220 volt 50/60 Hz
Wattage	▶	2 kW
Weight	▶	104 kg
Closing Operation	▶	15 - 25 seconds
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE

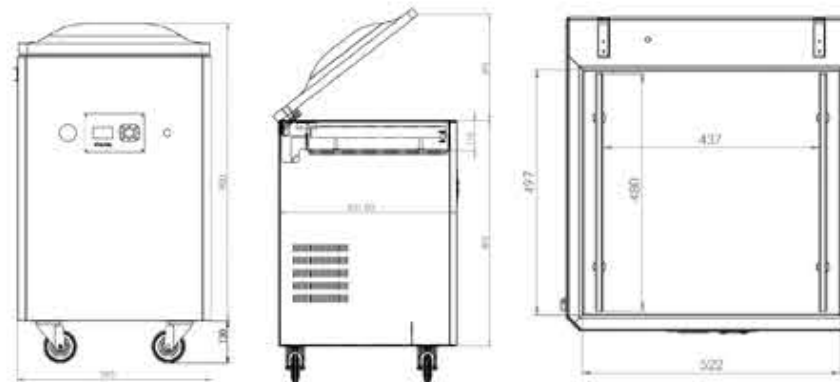
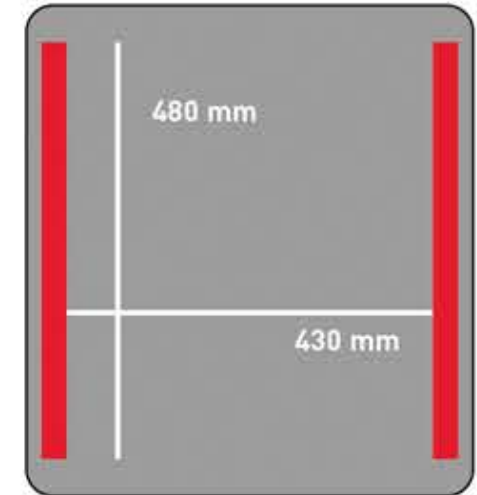


VACUUM PACKAGING MACHINE W48H



TECHNICAL DETAILS

Machine Dimensions	631 x 585 x 900 h mm
Chamber Size	497 x 522 x 130 h mm
Pump Capacity	21 m ³ / h [45 m ³ Opt.]
Sealing Bar	2 x 480 mm
Power	220 volt 50/60 Hz
Wattage	2 kW
Weight	122 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE

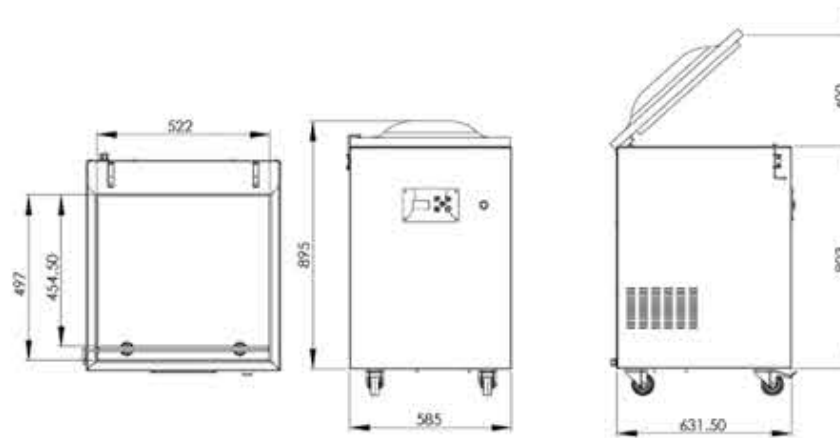
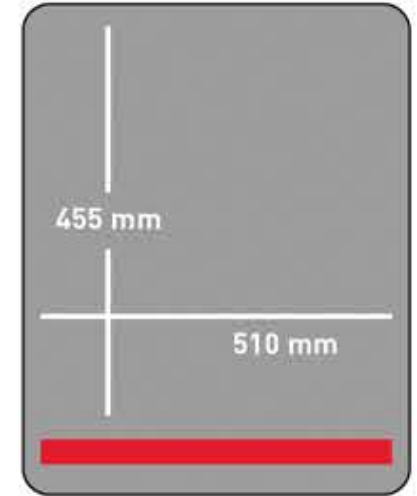


VACUUM PACKAGING MACHINE W51H



TECHNICAL DETAILS

Machine Dimensions	631 x 585 x 1015 h mm
Chamber Size	497 x 522 x 130 h mm
Pump Capacity	21 m ³ / h [45 m ³ Opt.]
Sealing Bar	510 mm
Power	220 volt 50/60 Hz
Wattage	2 kW
Weight	122 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



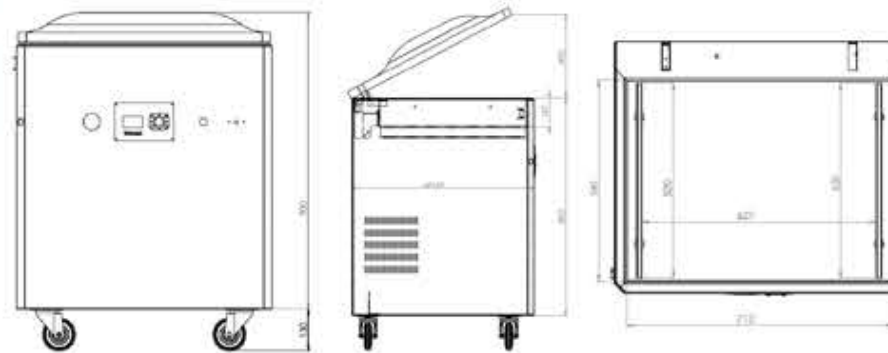
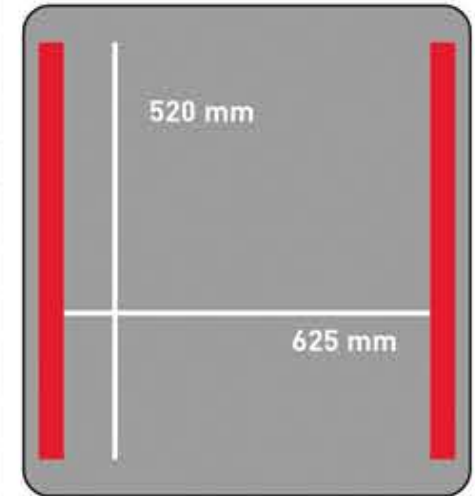


VACUUM PACKAGING MACHINE W52



TECHNICAL DETAILS

Machine Dimensions	▶ 675 x 775 x 1030 h mm
Chamber Size	▶ 540 x 712 x 130 h mm
Pump	▶ 45 m ³ / h (65 m ³ Opt.)
Sealing Bar	▶ 2 x 520 mm
Power	▶ 380 volt 50/60 Hz
Wattage	▶ 2,2 kW
Weight	▶ 159 kg
Closing Operation	▶ 15 - 25 seconds
Outer Body	▶ stainless steel AISI304
Warranty	▶ 3 years
Certificate	▶ CE

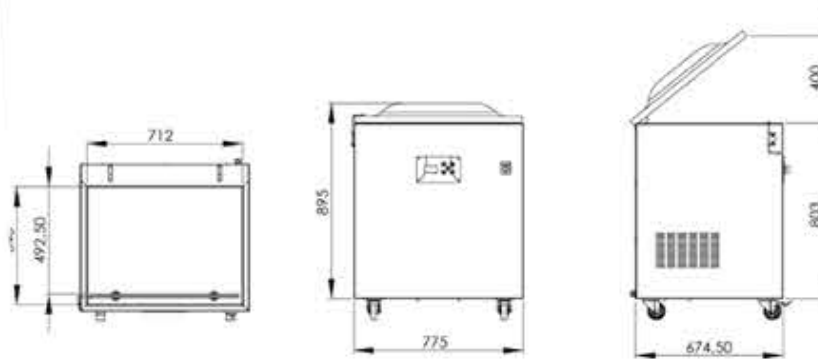
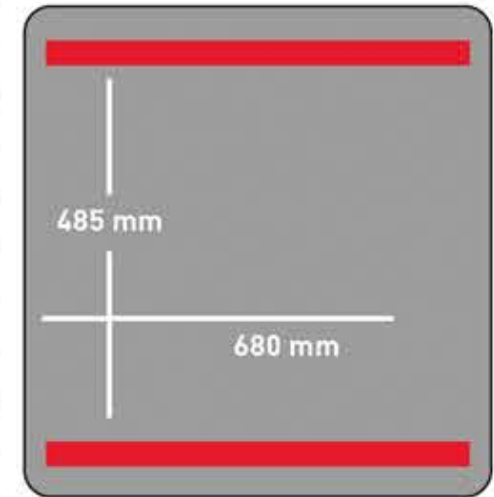


VACUUM PACKAGING MACHINE W68



TECHNICAL DETAILS

Machine Dimensions	▶	675 x 775 x 1030 h mm
Chamber Size	▶	540 x 712 x 130 h mm
Pump Capacity	▶	45 m ³ / h (65 m ³ Opt.)
Sealing Bar	▶	2 x 680 mm
Power	▶	380 volt 50/60 Hz
Wattage	▶	2,2 kW
Weight	▶	162 kg
Closing Operation	▶	15 - 25 seconds
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE



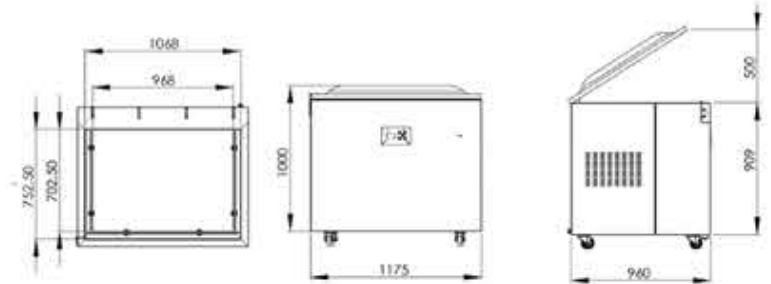
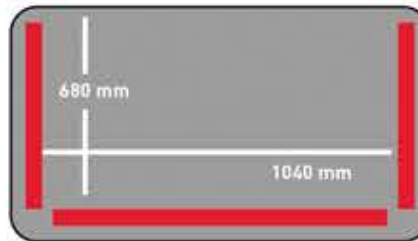
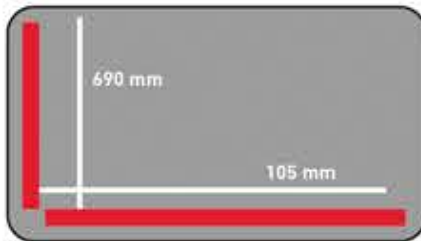
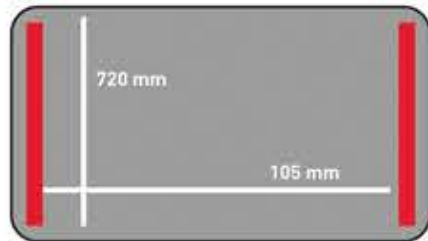


VACUUM PACKAGING MACHINE W104



TECHNICAL DETAILS

Machine Dimensions	960 x 1175 x 1130 h mm
Chamber Size	752 x 1068 x 220 h mm
Pump Capacity	105 m ³ / h
Sealing Bar	2 x 680 mm - 1040 mm
Power	380 volt 50/60 Hz
Wattage	4 kW
Weight	360 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE

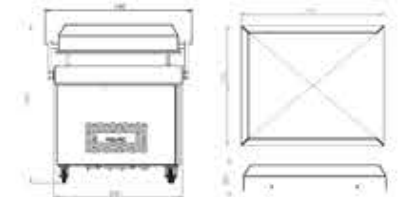
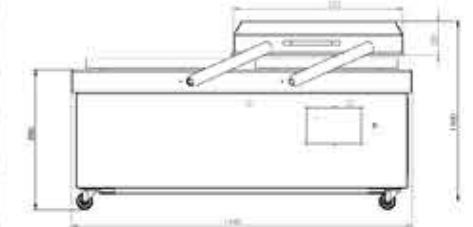
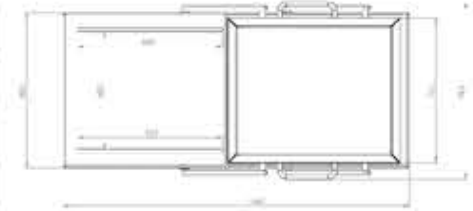


VACUUM PACKAGING MACHINE W55



TECHNICAL DETAILS

Machine Dimensions	965 x 1460 x 1100 h mm
Chamber Size	770 x 720 x 220 h mm
Pump Capacity	105 m ³ / h (151 m ³ Opt.)
Sealing Bar	4 x 550 mm
Power	380 volt 50/60 Hz
Wattage	4 kW
Weight	350 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



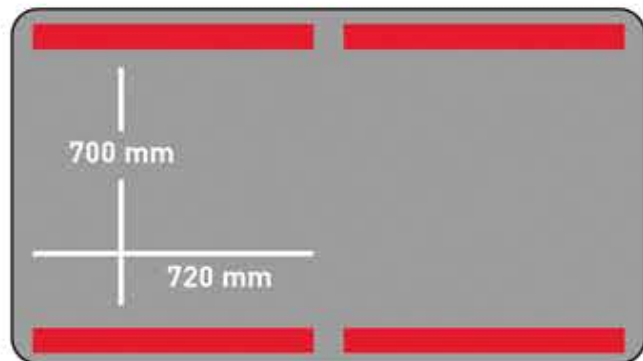
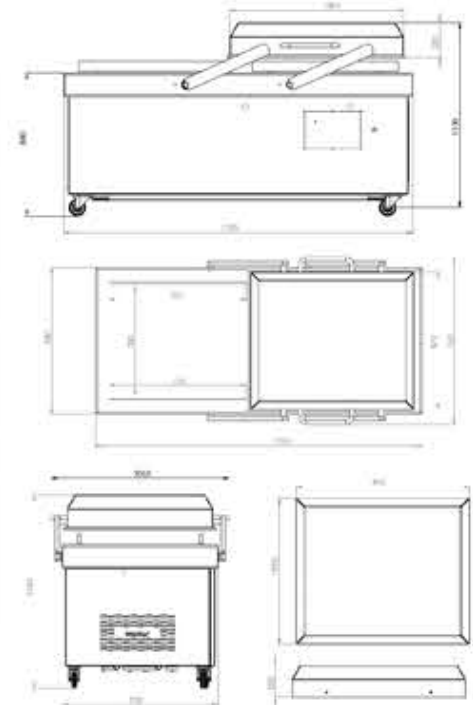


VACUUM PACKAGING MACHINE W72



TECHNICAL DETAILS

Machine Dimensions	▶ 1065 x 1790 x 1100 h mm
Chamber Size	▶ 840 x 860 x 220 h mm
Pump Capacity	▶ 105 m ³ / h [151 m ³ Opt.]
Sealing Bar	▶ 4 x 720 mm
Power	▶ 380 Volt 50/60 Hz
Wattage	▶ 4 kW
Weight	▶ 450 kg
Closing Operation	▶ 15 - 25 seconds
Outer Body	▶ stainless steel AISI304
Warranty	▶ 3 years
Certificate	▶ CE

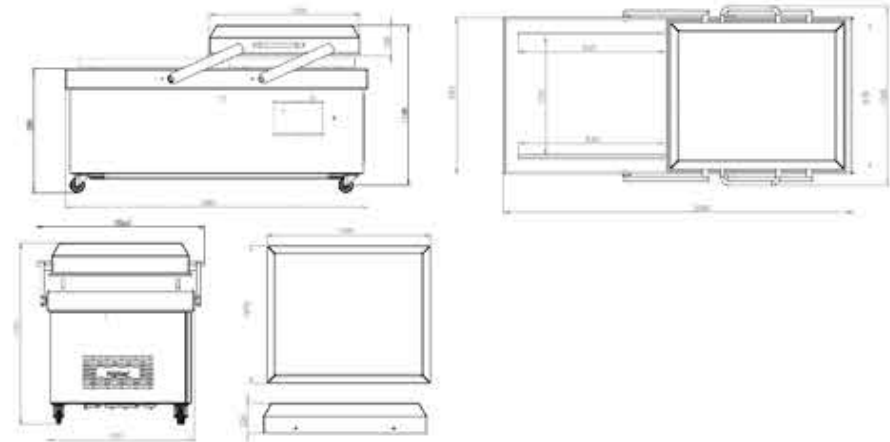
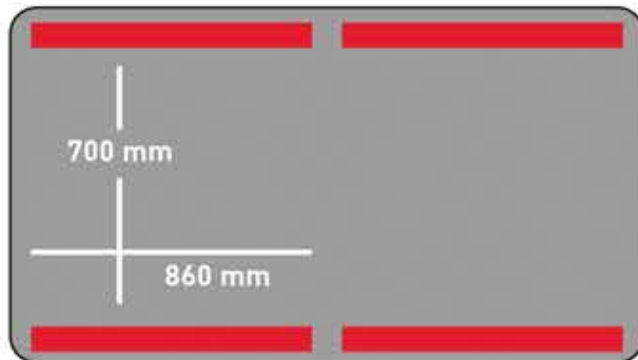


VACUUM PACKAGING MACHINE W86



TECHNICAL DETAILS

Machine Dimensions	▶	1065 x 2080 x 1100 h mm
Chamber Size	▶	860 x 1000 x 220 h mm
Pump Capacity	▶	200 m ³ / h (300 m ³ Opt.)
Sealing Bar	▶	4 x 860 mm
Power	▶	380 volt 50/60 Hz
Wattage	▶	4 kW
Weight	▶	550 kg
Closing Operation	▶	15 - 25 seconds
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE



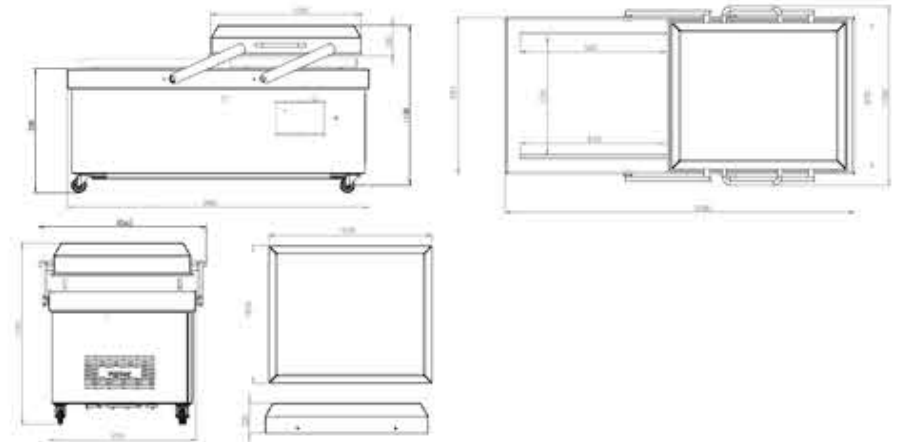
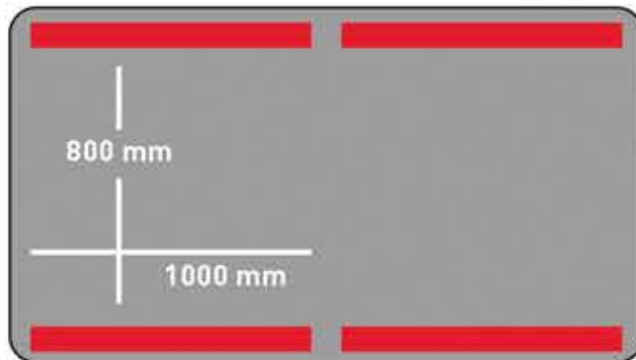


VACUUM PACKAGING MACHINE W100



TECHNICAL DETAILS

Machine Dimensions	▶	2425 x 1140 x 1100 h mm
Chamber Size	▶	1225 x 950 x 220 h mm
Pump Capacity	▶	300 m ³ / h
Sealing Bar	▶	4 x 1000 mm
Power	▶	380 volt 50/60 Hz
Wattage	▶	4 kW
Weight	▶	750 kg
Closing Operation	▶	15 - 25 seconds
Outer Body	▶	stainless steel AISI304
Warranty	▶	3 years
Certificate	▶	CE



VACUUM PACKAGING MACHINE W700



TECHNICAL DETAILS

Machine Dimensions	1700 x 1725 x 1410 h mm
Chamber Sizes	890 x 850 x 255 h mm
Pump Capacity	151 m ³ / h
Sealing Bar	2 x 700 mm
Power	380 volt 50/60 Hz
Wattage	4 kW
Weight	600 kg
Closing Operation	15 - 25 seconds
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE



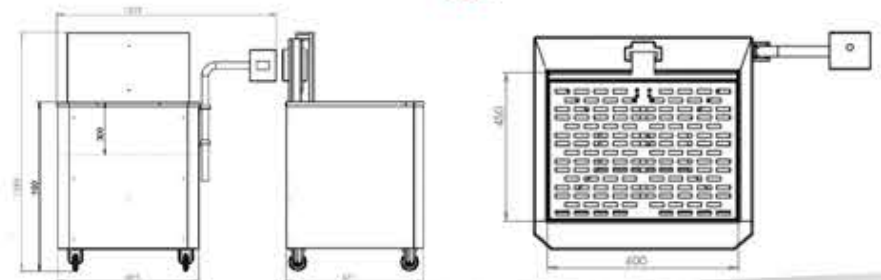


DIP TANK MACHINES DT480

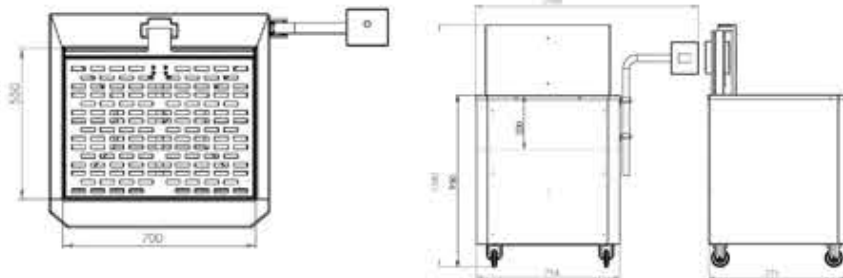


TECHNICAL DETAILS

Machine Dimensions	671 x 1233 x 1340 h mm
Dipping Platform Dimensions	450 x 600 mm
Stroke Dipping Table	300 mm
Max Product Height	300 mm
Stainless Steel Dipping Platform	standard
Water Content Capacity	95 liter
Max Product Weight	30 kg
Power Lifting Platform	pneumatic
Stainless Steel Cover	standard
Dip Time Controller	standard
Temperature Control	automatic
Cycle Time	3 - 4 seconds
Outer Body	stainless steel AISI304
Power Supply	400 - 3 - 50/60 Hz
Voltage	7,5 kW - 10 kW
Warranty	3 years
Certificate	CE



DIP TANK MACHINES DT650



TECHNICAL DETAILS

Machine Dimensions	771 x 1233 x 1340 h mm
Dipping Platform Dimensions	550 x 700 mm
Stroke Dipping Table	300 mm
Max Product Height	350 mm
Stainless Steel Dipping Platform	standard
Water Content Capacity	125 liter
Max Product Weight	35 kg
Power Lifting Platform	pneumatic
Stainless Steel Cover	standard
Dip Time Controller	standard
Temperature Control	automatic
Cycle Time	3 - 4 seconds
Outer Body	stainless steel AISI304
Power Supply	400 - 3 - 50/60 Hz
Voltage	7,5 kW - 15 kW
Warranty	3 years
Certificate	CE



AUTOMATIC SLICING MACHINE S20



TECHNICAL DETAILS

Machine Dimensions	1500 x 1300 x 750 mm
Chamber Size	180 x 120 mm
Slice Sensitivity	between 1 mm to 40 mm
Slice Capacity	250 silices/minute
Power	380 volt 50/60 Hz
Wattage	1,5 kW
Weight	160 kg
Noise Level	58 dB (A)
Screen	VOLVAC touch screen
Control Unit	PLC and motor driver
Memory	99 Piece
Outer Body	stainless steel AISI304
Warranty	3 years
Certificate	CE





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