

**1ST CHOICE FOR
PROFESSIONALS
WORLDWIDE**

 HENKOVAC

Henkovac Table Top Range

1st choice for professionals within
the food and packaging industry

Plug & Play
with options to upgrade





Table Top Range



Specifications	T2	T3	T4
Cover	Flat	High	High
Seal	Single	Double	Double
Machine dimension mm	371 x 500 x 340	425 x 550 x 410	530 x 590 x 460
Standard voltage	220-240 - 1 - 50/60 Hz	220-240 - 1 - 50/60 Hz	220-240 - 1 - 50/60 Hz
Digital time control	1 Program	1 Program	1 Program
Pump Capacity	4 m³	16 m³	16 m³
Average weight	27 kg	41 kg	55 kg

Options			
Filler plates / Liquid filler plates	Yes	Yes	Yes
Digital time control	x	10 Programs	10 Programs
Sensor control	x	Sensor / H ₂ O	Sensor / H ₂ O
Soft Air	x	Soft air	Soft air
Seal	x	Trenn (pre-cut)	Trenn (pre-cut)
Gas	x	Gas	Gas
Voltage according to Pump upgrade	220-240 - 1 - 50/60 Hz	220-240 - 1 - 50/60 Hz	220-240 - 1 - 50 Hz

Seal configurations	<div>L</div>	<div>L</div>	<div>L</div> <div>LL</div>
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T5



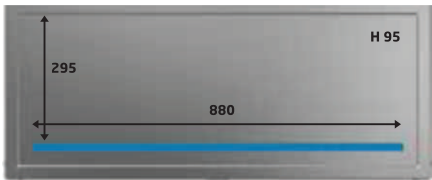
T6

Flat	High
Double	Double
990 x 520 x 440	625 x 610 x 481
220-240 - 1 - 50 Hz	220-240 - 1 - 50/60 Hz
1 Program	1 Program
21 m³	21 m³
102 kg	85 kg

Yes	Yes
10 Programs	10 Programs
Sensor / H ₂ O	Sensor / H ₂ O
Soft air	Soft air
Trenn (pre-cut)	Trenn (pre-cut)
Gas	Gas
x	21m³
x	220-240 - 1 - 50 Hz



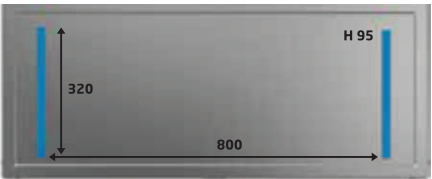
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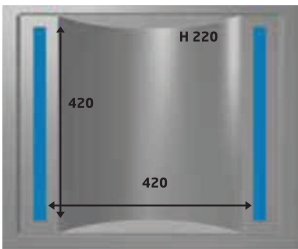
SL



SS



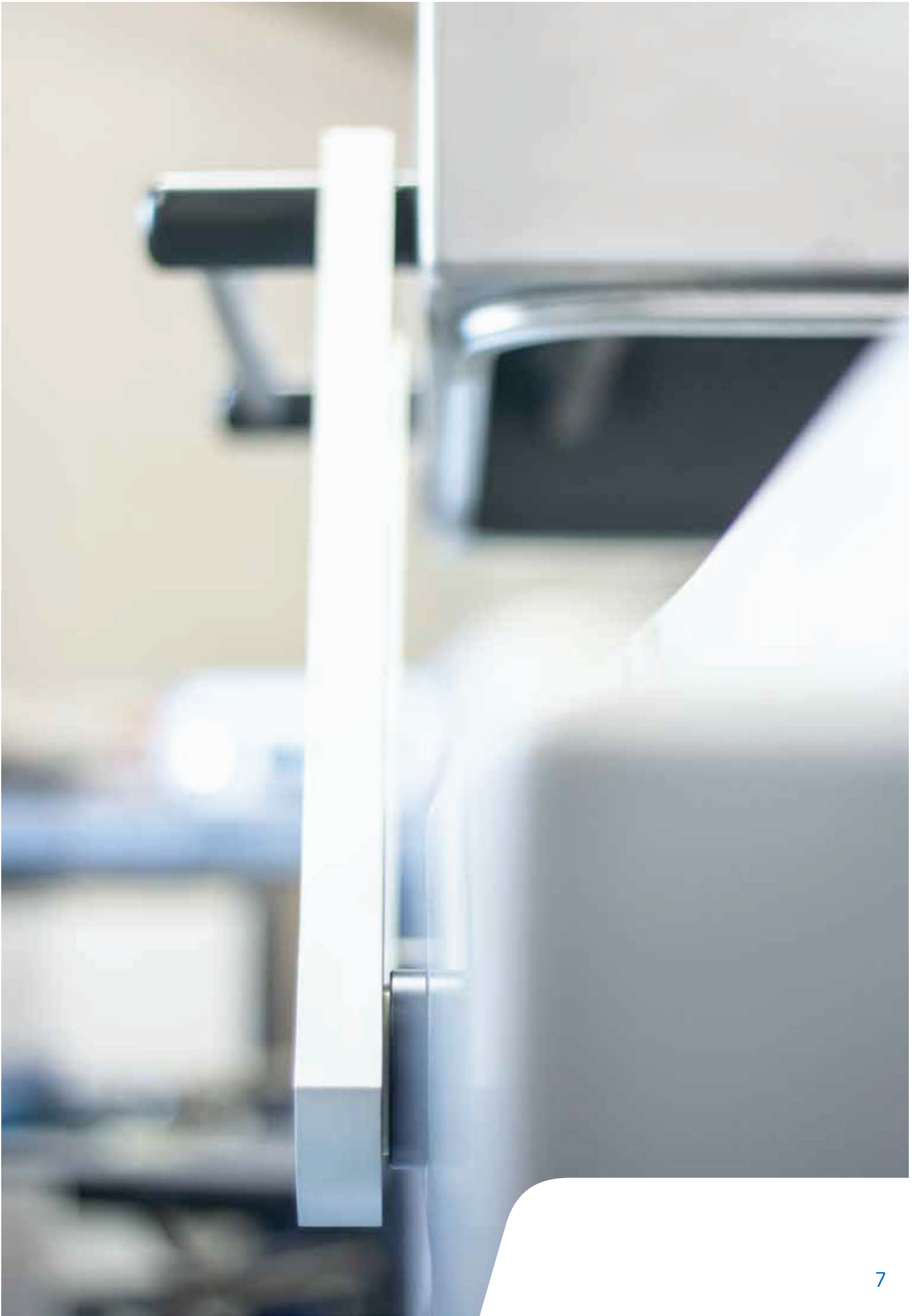
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Henkovac Double Chambers

1st choice for professionals within
the food and packaging industry



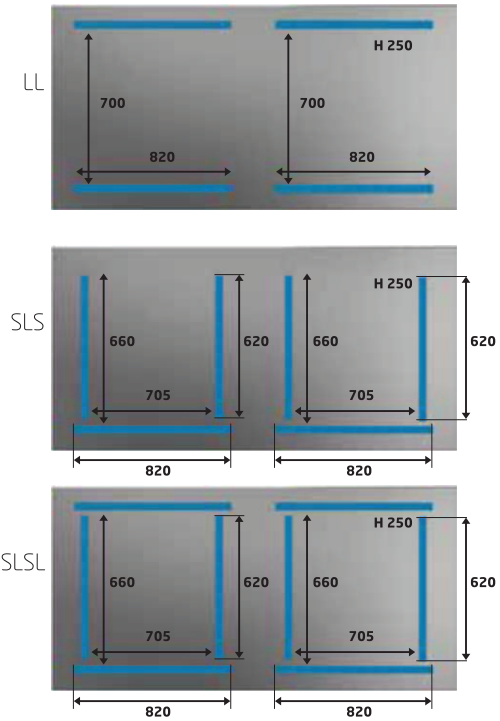
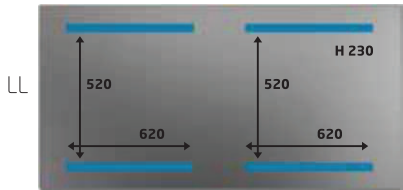


Double Chambers



Specifications	D1	D3
STAINLESS STEEL COVER FLAT WORKING SURFACE		
Seal	Double	Double
Machine dimension mm	1440 x 900 x 1205	1865 x 1100 x 1170
Standard voltage	400 - 3 - 50 Hz	400 - 3 - 50 Hz
Digital Time Control	10 Programs	10 Programs
Pump Capacity	100 m3	300 m3
Average weight	425 kg	600 kg
Options		
Filler plates / Liquid filler plates	Yes	Yes
Sensor control	Sensor / H ₂ O	Sensor / H ₂ O
Soft Air	Soft Air	Soft Air
Seal	Trenn (pre-cut) / 1-2 / Bi-Active	Trenn (pre-cut) / 1-2 / Bi-Active
Gas	Gas	Gas
Pump upgrade	100 or 160 m3	300 m3
Voltage according to Pump upgrade	400 - 3 - 50 Hz	400 - 3 - 50 Hz

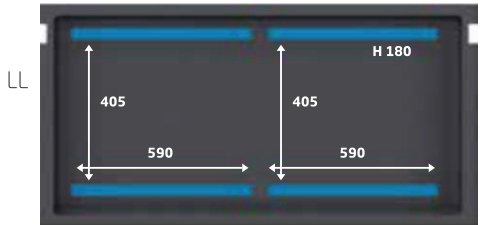
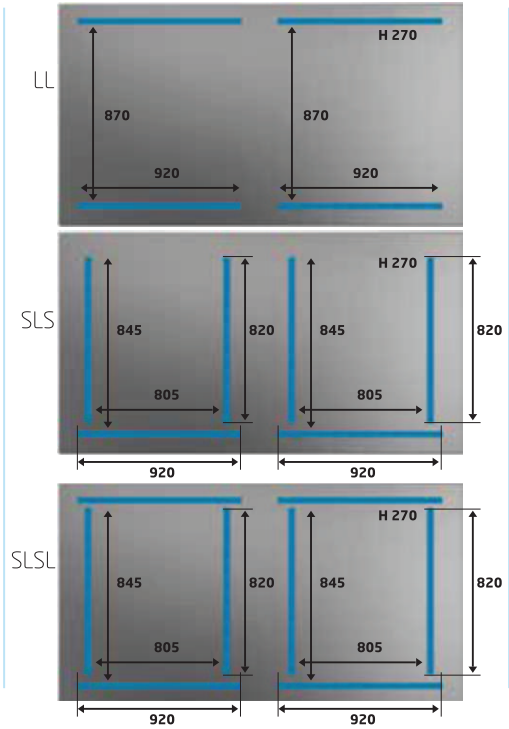
Seal configurations





STAINLESS STEEL COVER FLAT WORKING SURFACE	ALUMINUM COVER CHAMBER
Double	Double
2050 x 1265 x 1185	1345 x 720 x 1040
400 - 3 - 50 Hz	400 - 3 - 50 Hz
10 Programs	10 Programs
300 m3	63 m3
720 kg	280 kg

Yes	Yes
Sensor / H ₂ O	Sensor / H ₂ O
Soft Air	Soft Air
Trenn (pre-cut) / 1-2 / Bi-Active	Trenn (pre-cut) / 1-2 / Bi-Active
Gas	Gas
300 m3	63 or 100 m3
400 - 3 - 50 Hz	400 - 3 - 50 Hz



Henkovac Mobile Range

1st choice for professionals within
the food and packaging industry



M1 - M2 - M3



Mobile Range



M1



M2

Specifications

STAINLESS STEEL CHAMBER | TRANSPARENT COVER

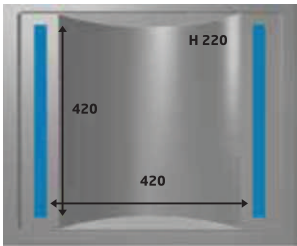
Cover	High	High
Seal	Double	Double
Machine dimension mm	630 x 665 x 1020	710 x 780 x 1040
Standard voltage	220 - 240 - 1 - 50 Hz	230 - 1 - 50hz / 400 - 3 - 50 Hz
Digital Time Control	1 Program	10 Programs
Pump Capacity	21 m3	63 m3
Average weight	110 kg	137 kg

Options

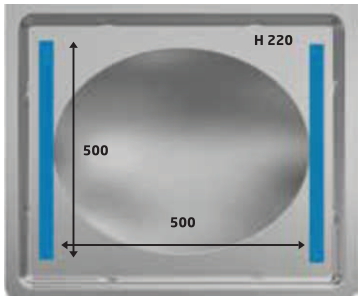
Filler plates / Liquid filler plates	Yes	Yes
Digital time control	10 Programs	10 Programs
Sensor control	Sensor / H ₂ O	Sensor / H ₂ O
Soft Air	Soft Air	Soft Air
Seal	Trenn (pre-cut)	Trenn (pre-cut)
Gas	Gas	Gas
Pump upgrade	40 m3	63 m3
Voltage according to Pump upgrade	230 - 1 - 50hz / 400 - 3 - 50 Hz	400 - 3 - 50 Hz

Seal configurations

SS



SS





M3

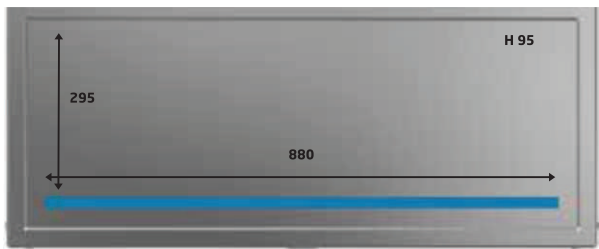
STAINLESS STEEL CHAMBER | TRANSPARENT COVER

Flat
Double
990 x 560 x 950
220 - 240 - 1 - 50 Hz
10 Programs
63 m3
125 kg

Yes
10 Programs
Sensor / H ₂ O
Soft Air
Trenn (pre-cut)
Gas
40 or 63 m3
230 - 1 - 50 Hz / 400 - 3 - 50 Hz



L



SS



SL



Henkovac Mobile

1st choice for professionals within
the food and packaging industry



M4 - M5 - M6



Mobile Range



Specifications	M4	M5
STAINLESS STEEL COVER FLAT WORKING SURFACE		
Seal	Double	Double
Machine dimension mm	740 x 760 x 1130	940 x 870 x 1140
Standard voltage	400 - 3 - 50 Hz	400 - 3 - 50 Hz
Digital Time Control	10 programs	10 programs
Pump Capacity	63 m3	100 m3
Average weight	192 kg	308 kg
Options		
Filler plates / Liquid filler plates	Yes	Yes
Sensor control	Sensor / H ₂ O	Sensor / H ₂ O
Soft Air	Soft Air	Soft Air
Seal	Trenn (pre-cut) / 1-2 / Bi-Active	Trenn (pre-cut) / 1-2 / Bi-Active
Gas	Gas	Gas
Pump upgrade	63 m3	100 or 160 m3
Voltage according to Pump upgrade	400 - 3 - 50 Hz	400 - 3 - 50 Hz

Seal configurations	L		LL		SS	
	SS		SL		SLS	

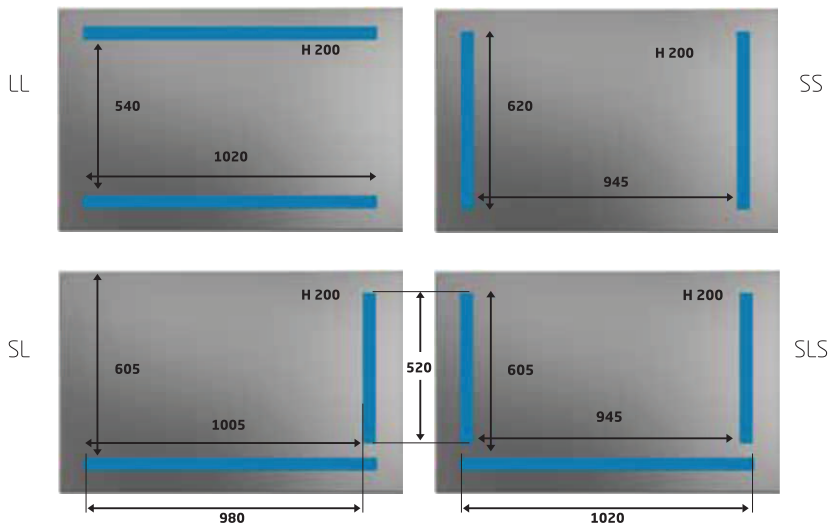


M6

STAINLESS STEEL COVER | FLAT WORKING SURFACE

Double
1180 x 860 x 1140
400 - 3 - 50 Hz
10 programs
100 m3
360 kg

Yes
Sensor / H ₂ O
Soft Air
Trenn (pre-cut) / 1-2 / Bi-Active
Gas
160 or 300 m3
400 - 3 - 50 Hz



Henkovac Immersion Tanks

1st choice for professionals within
the food and packaging industry



HV 40/60 - HV 55/75 - ADT HV 60/80



Immersion Tanks



Specifications

HV 40/60

FULL STAINLESS STEEL | INSULATED TANK

Immersion platform mm	570 x 400
Stroke dipping table mm	300
Max product height mm	250
Stainless steel dipping platform	Standard
Water content	70 ltr
Max product weight	20 kg
Power lifting platform	Electrical
Standard voltage	9 kW
Machine dimensions mm	1050 x 700 x 1550
Average weight	177 kg

Options

Dipping platform with rollers	Yes
Cover	Yes
Exhaust hood, silicon curtain 3 sides	Yes
Automatic filling control	Yes
Infeed platform with rollers	x
Exit platform with rollers	x
Foot pedal controller	Yes
Dip time controller (flash pasteurisation)	Yes

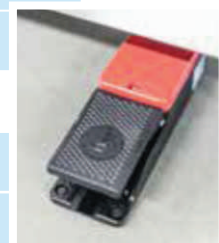


Specifications

HV 55/75

FULL STAINLESS STEEL | INSULATED TANK

Immersion platform mm	730 x 535
Stroke dipping table mm	300
Max product height mm	250
Stainless steel dipping platform	Standard
Water content	140 ltr
Max product weight	30 kg
Power lifting platform	Electrical
Standard voltage	15 kW
Machine dimensions mm	1200 x 800 x 1550
Average weight	225 kg



Options

Dipping platform with rollers	Yes
Cover	Yes
Exhaust hood, silicon curtain 3 sides	Yes
Automatic filling control	Yes
Infeed platform with rollers	Yes
Exit platform with rollers	Yes
Foot pedal controller	Yes
Dip time controller (flash pasteurisation)	Yes



Immersion Tanks

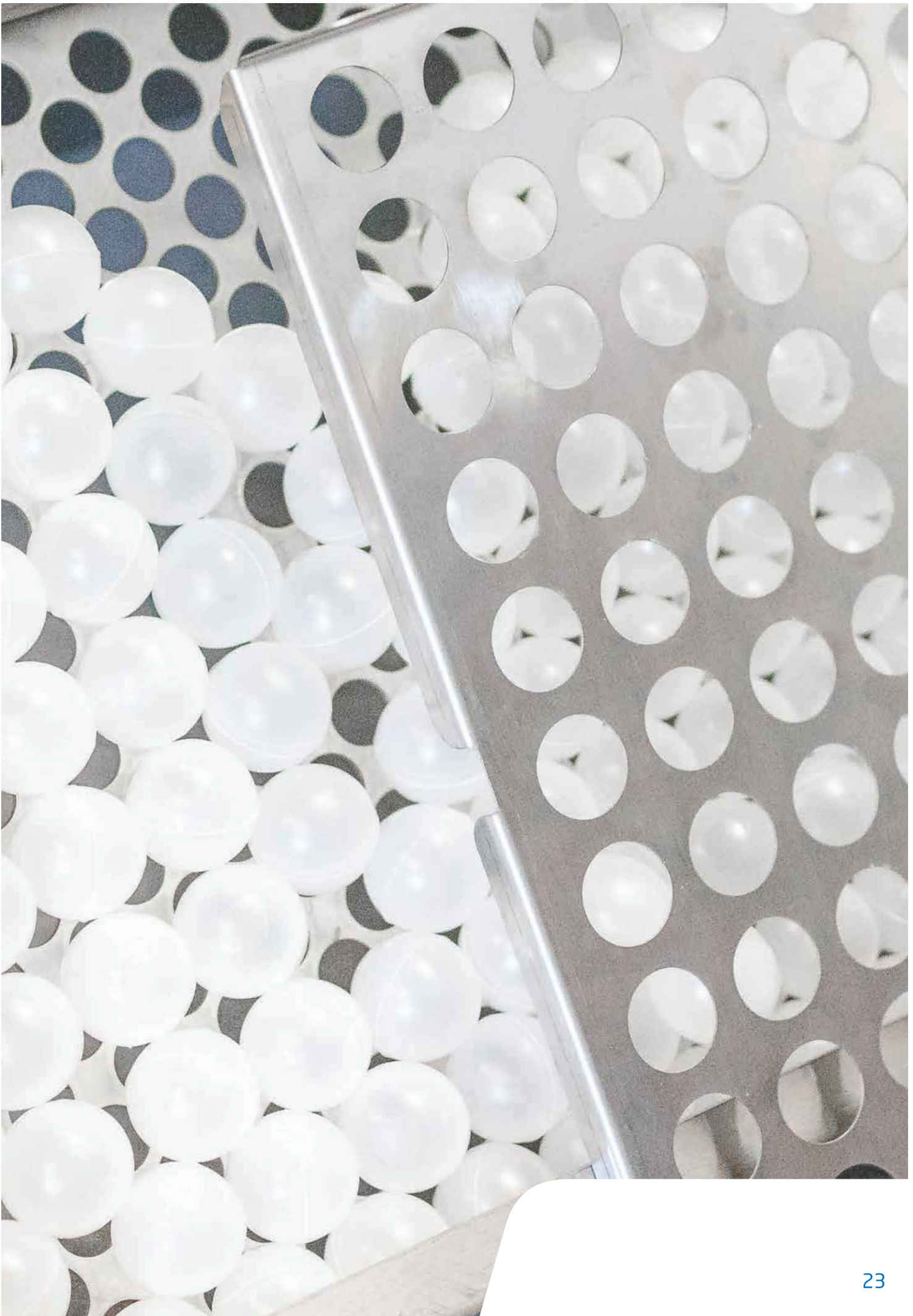


Specifications

ADT HV 60/80

AUTOMATIC IMMERSION TANK CONTROLLED BY LIGHT SENSOR

Immersion platform mm	800 x 560
Stroke dipping table mm	250
Max product height mm	200
Dipping platform with rollers	Slanted with gravity discharge
Water content	175 ltr
Max product weight	30 kg
Power lifting platform	Pneumatic
Exhaust hood, silicon curtains on both sides	Standard
Automatic filling control	Standard
Standard voltage	18 kW
Machine dimensions mm	960 x 920 x 1700
Average weight	320 kg
Options	
Dip time controller (flash pasteurisation)	Yes
Exit table (1270 x 650 x 850 mm)	Yes





AUTOMATIC PACKAGING LINE FOR CONTINUOUS OPERATION

- After the machine is manually loaded, the cover closes automatically and the vacuum cycle starts.
- After the vacuum cycle the cover automatically swings to the other working platform while the packaged products are automatically discharged on the conveyor belt and are transported into the immersion tank which automatically starts the short immersion cycle.
- After the immersion the product is discharged on the exit table.
- For regular vacuum bags the immersion tank is not necessary.



Standard

- Rugged all stainless steel construction
- IP65 splash water proof controls
- Pneumatic automatic movement of the vacuum chamber
- Manual, semi-automatic or automatic operation
- Sensor controlled 1.0 program digital vacuum control unit
- External pump connection
- Special cleaning position
- Conveyor belt automatic controlled by the movement of the vacuum chamber and the immersion tank
- Immersion tank has automatic water level and temperature control
- The immersion rack can be removed to clean the immersion tank

Optional

- CCC for shrink bags or 2S
- Gas flush
- Additional 300m³ external pump

Automatic Packaging Line

- ➊ Automatic double chamber vacuum machine
- ➋ Conveyor
- ➌ Immersion tank
- ➍ Exit table

SPECIFICATIONS A5000

	SEAL LENGTH	WORK HEIGHT	USEFUL CHAMBER SIZE (WxDxH)	OUTSIDE DIMENSION (WxDxH)	WEIGHT	STANDARD VOLTAGE*	POWER CONSUMPTION	AIR PRESSURE
AUTOMATIC DOUBLE CHAMBER VACUUM MACHINE								
A5000 L	2 x 810	910	810 x 680 x 200	2020 x 923 x 1230	525 kg	400-3-50 Hz	5,5 kW	6 bar-100 Ltr p/m
A5000 LL	4 x 810	910	810 x 680 x 200	2020 x 923 x 1230	525 kg	400-3-50 Hz	5,5 kW	6 bar-100 Ltr p/m
CONVEYOR BELT								
	LENGTH	WIDTH	HEIGHT	DIMENSIONS (LxWxH)	WEIGHT	STANDARD VOLTAGE*	POWER CONSUMPTION	
CS-HV	2900	630	910	2900 x 630 x 910	160 kg	220-1-50 Hz	800 W	
IMMERSION TANK								
	WATER CONTENT	IMMERSION PLATFORM	IMMERSION DEPTH	DIMENSIONS (WxDxH)	WEIGHT	STANDARD VOLTAGE*	POWER CONSUMPTION	
ADT-HV 60/80	175 Ltr	800 x 560	250	954 x 920 x 1698	255 kg	400-3-50 Hz	18 Kw option 30 Kw	
EXIT TABLE								
	DIMENSIONS (LxWxH)							
EXIT TABLE	1265 x 630 x 850							

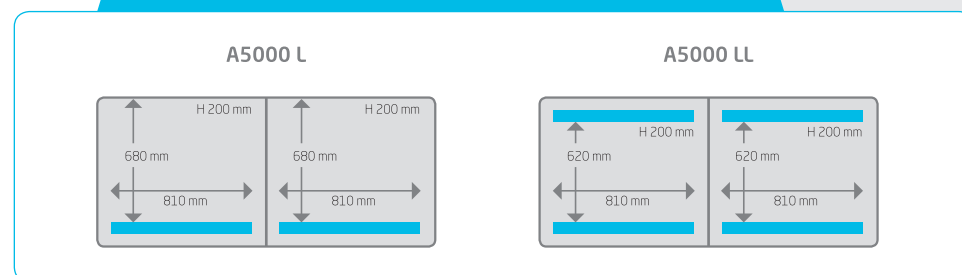
Dimensions in mm *Machines can be supplied with all worldwide voltages applicable

OPTIONS A5000

	DIGITAL TIME CONTROL	SENSOR CONTROL	SEAL	SEAL CONFIGURATION	GAS	PUMP CAPACITY M³	CYCLE TIME
A5000 L	10 programs	sensor/H ₂ O	Double/CC/CCC/2S**	L&L	gas	1 or 2 x 300 m³	30 sec
A5000 LL	10 programs	sensor/H ₂ O	Double/CC/CCC/2S	2x L&L	gas	1 or 2 x 300 m³	30 sec

** CC = Clean Cut, CCC = Clean Cut Controlled, 2S = Two Sides

SEAL CONFIGURATIONS A5000





TRAY SEALERS FOR CONTINUOUS PRODUCTION

The TPS 1000 and TPS 2000 are especially designed for easy and fast mould changes which consists off relatively light components. The transparant cover allows quick and full access for the mould change, loading and guiding the film and thorough cleaning of the machine. The TPS 2000 has 2 moulds which doubles the production capacity compared to the TPS 1000 or adds flexibility with the installation of 2 different moulds. This only requires changing the settings at the control panel for switching to a different tray dimension. The TPS range can be equipped with a special oxygen Busch pump for gasflush > 21% and photocell for centering printed film. The loading area can be extended, the exit belt can be motorized and the control unit has connections for auxiliary equipment.

TRAY SEALER TPS 2000






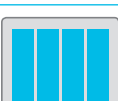
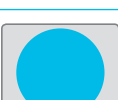

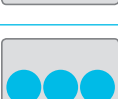
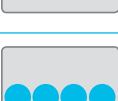
SPECIFICATIONS TRAY SEALERS

	MACHINE DIMENSION	WORK HEIGHT	PUMP	CYCLE TIME	VOLTAGE*	POWER CONSUMPTION	AIR PRESSURE REQUIRED	WEIGHT
TPS 1000	4350 x 1180 x 1550	850	100 m ³	10-15 sec	400V-3-50Hz	6 kW	6 bar max. 400ltr/min.	950 kg
TPS 2000	4750 x 1180 x 1550	850	160 m ³	10-15 sec	400V-3-50 Hz	10 kW	6 bar max. 400ltr/min.	1100 kg
	MAX DIMENSION TRAY	MAX HEIGHT TRAY	MAX WIDTH FILM	MAX DIAMETER FILM ROLL	CORE DIAMETER FILM ROLL			
TPS 1000	350 x 260	25 - 120	450	440	76			
TPS 2000	2X 350 x 260	25 - 120	450	440	76			

Dimensions in mm *Machines can be supplied with all worldwide voltages applicable

MAXIMUM TRAY DIMENSIONS

MOULD CONFIGURATION **TPS 1000 & TPS 2000** (LxDxH)

1:1	350 x 260 x 120	
1:2	150 x 260 x 120	
1:3	120 x 260 x 120	
1:4	90 x 260 x 120	
1 x round	Ø 260 x 120	
2 x round	Ø 150 x 120	
3 x round	Ø 120 x 120	
4 x round	Ø 90 x 120	

Dimensions in mm

OPTIONS TRAY SEALER

- > 100 m³ Oxygen protected vacuum pump
- > Motorized exit belt
- > Additional loading area, per meter



HENKOVAC THERMOFORMERS:

WORLDCLASS THERMOFORMER FOR FLEXIBLE AND RIGID FILM

- > **Film widths:** 285 - 320 - 355 - 420 mm
- > **Strokes:** 240 - 270 - 300 mm

The range of thermoformers has been designed to satisfy the requirements of small to medium size processing operations that require the best value for their money in performance, hygiene, quality, reliability, serviceability and durability. The intuitive, user friendly control system makes programming easy, provides relevant management information and safeguards proper operation. All parts are very accessible for easy service and cleaning. The uncompromising choice of quality materials and design makes us proud to be able to offer this range of thermoformers.



Standard

- > Display prepared for remote connection and control through Ethernet; for example for software updates
- > Synchronisation for peripheral devices such as a labeler, printer, filler or loading robot
- > Control cabinet heating to prevent condensation on electrical circuits

Optional	1	2	3
> Length	3000		
> Pump	63 m ³	100 m ³	160 m ³
> Gas	Inert	Oxygen	
> Exit Conveyor	Rollers	Powered chain belt	
> Film	Print sensor	Euro hole	

SPECIFICATIONS THERMOFORMER

	MACHINE LENGHT	MACHINE WIDTH	MACHINE HEIGHT	VOLTAGE*	POWER CONSUMPTION	AIR	WATER
TH 285/320/355	3500	727	1708	400V-3-50Hz	7,5 kW	6 bar 200 Ltr/min	2,1Ltr/min 1,5 bar
TH 420	3500	792	1708	400V-3-50 Hz	7,5 kW	6 bar 200 Ltr/min	2,1Ltr/min 1,5 bar
	FILM THICKNESS	MAX DEPTH					
FLEXIBELE FILM	< 300 µ	95					
RIGID FILM	Ca. 300-400 µ	60					
SKIN PACK	x	20					

Dimensions in mm *Machines can be supplied with all worlwide voltages applicable

MODELS THERMOFORMER

MODEL	WIDTH	STROKE	LOADING AREA
TH 285-240	285	240	1400
TH 285-270	285	270	1300
TH 285-300	285	300	1100
TH 320-240	320	240	1400
TH 320-270	320	270	1300
TH 320-300	320	300	1100
TH 355-240	355	240	1400
TH 355-270	355	270	1300
TH 355-300	355	300	1100
TH 420-240	420	240	1400
TH 420-270	420	270	1300
TH 420-300	420	300	1100

Dimensions in mm

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