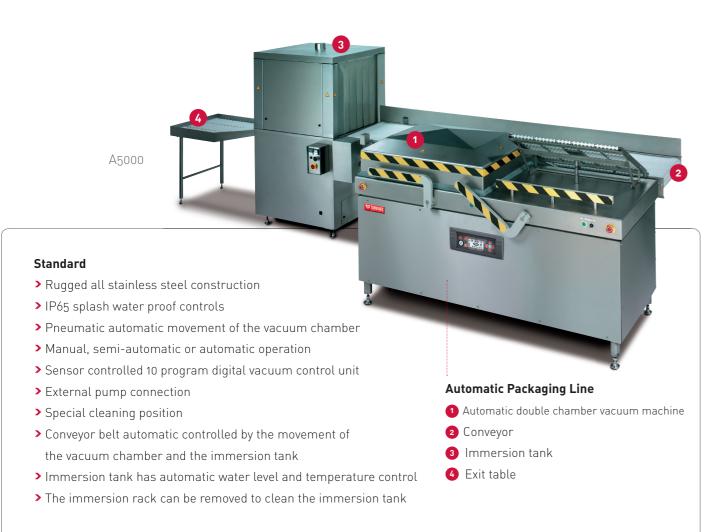# TURBOVAC AUTOMATIC PACKAGING LINE

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.

A5000

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 10 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 300m^3 external pump

Automatic Packaging Line

1 Automatic double chamber vacuum machine
2 Conveyor
3 Immersion tank
4 Exit table

SPECIFICATIONS A5000

AUTOMATIC DOUBLE CHAMBER VACUUM MACHINE

	SEAL LENGTH	WORK HEIGHT	USEFUL CHAMBER SIZE (wxdxh)	OUTSIDE DIMENSION (wxdxh)	WEIGHT	STANDARD VOLTAGE*	POWER CONSUMPTION	AIR PRESSURE
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 M^3	CYCLE TIME
A5000 **L**	10 programs	sensor/H$_2$O	Double/CC/CCC/2S**	L&L	gas	1 or 2 x 300 m^3	30 sec
A5000 **LL**	10 programs	sensor/H$_2$O	Double/CC/CCC/2S	2x L&L	gas	1 or 2 x 300 m^3	30 sec

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

SEAL CONFIGURATIONS A5000

A5000 L

H 200 mm H 200 mm
680 mm 680 mm
810 mm 810 mm

A5000 LL

H 200 mm H 200 mm
620 mm 620 mm
810 mm 810 mm