SEMI AUTO TABLE TYPE SEALING MACHINE

STANDARD FEATURES

.Stainless steel frame, a low‑maintenance, compact design.
.Digital control panel with microcomputer program which allows different machine settings.
.Quick Interchangeable Mould / Tooling

OPTIONAL

.Date Printer / Coder (hot stamping type)

SPECIFICATION

Model	TS-75	TS-95	TS-950	TS-140
Machine Dimension (W) × (L) × (H)	250×340×640			300×360×650
Tray Size Max (mm)	75×130	95×130	95×130	96~140×120
Capacity / hr	400			

Model	TS-2217	TS-1614E	TS-2217E	TS-7502E
Machine Dimension (W) × (L) × (H)	370×400×660	310×500×720	370×400×660	370×400×660
Tray Size Max (mm)	220×170×120	S160×140×100	S220×170×120	75×2
Capacity / hr	350			650

PNEUMATIC & QME SEALING MACHINE

OPTIONAL

.Digital control panel with microcomputer program which allows different machine settings.
.Quick Interchangeable Mould / Tooling

2 cavities   4 cavities

Machine Dimension W×L×H	350 ×500 ×820			480 ×705 ×820			510 ×760 ×820			580 ×865 ×820		
Model	TS-S2217C1	TS-S1017C2	TS-S1075C4	TS-M3225C1	TS-M1525C2	TS-M1510C4	TS-L3526C1	TS-L1628C2	TS-L1612C4	TS-XL4229C1	TS-XL1929C2	TS-XL1913C4
Tray Size Max(mm)	220×170	100×170	100×75	320×250	150×250	150×110	350×260	160×280	160×120	420×290	195×290	195×130
Capacity /hour	450	800	1350	420	750	1250	390	700	1150	360	650	1050

MAP & QME SEALING MACHINE

FEATURES

.Modified Atmosphere Packaging (MAP)to insert
 Gas connecter for gas flush.
.Digital control panel

Gas flush system:
    -Insert Gases: Nitrogen, Carbon Dioxide, Noble Gases
    -Residual Oxygen Level: Achieved under 5%

| Machine Dimension W×L×H	350 ×500 ×820			480 ×705 ×820			510 ×705 ×820			580 ×860 ×820		
Model	TS-S2214-G1	TS-S9514-G2	TS-S9560-G4	TS-M3221-G1	TS-M1421-G2	TS-M1495-G4	TS-L3525-G1	TS-L1625-G2	TS-L1611-G4	TS-XL4229-G1	TS-XL1929-G2	TS-XL1913-G4
Tray Size Max(mm)	220×140	95×140	95×60	320×210	145×210	145×95	350 × 250	160×250	160×110	420 × 290	195 × 290	195 × 130
Capacity /hour	350	630	1050	330	590	990	300	540	900	270	480	810

VACUUM & MAP SEALING MACHINE

FEATURES

.Program logic control system and touch screen.
.Modify atmosphere packaging(MAP) by vacuum and gas flushing controllable by digital controller.
.Germany made vacuum pump used(BUSCH.100m/h)
.Insert gas connector for gas flush.
.Residual oxygen level :up to zero.

OPTIONAL

.Date Printer/ Coder
(hot ink manual, times roman12font, 5 rows×9 alphanumeric lines)
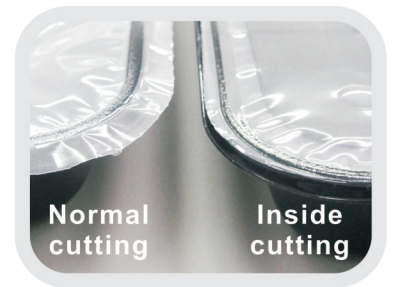
Gas Flushing
(MAP)

O_2

CO_2

N_2
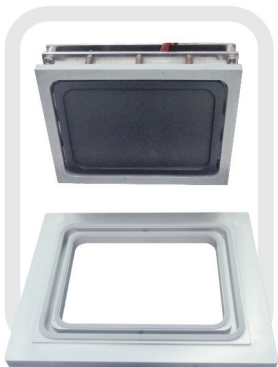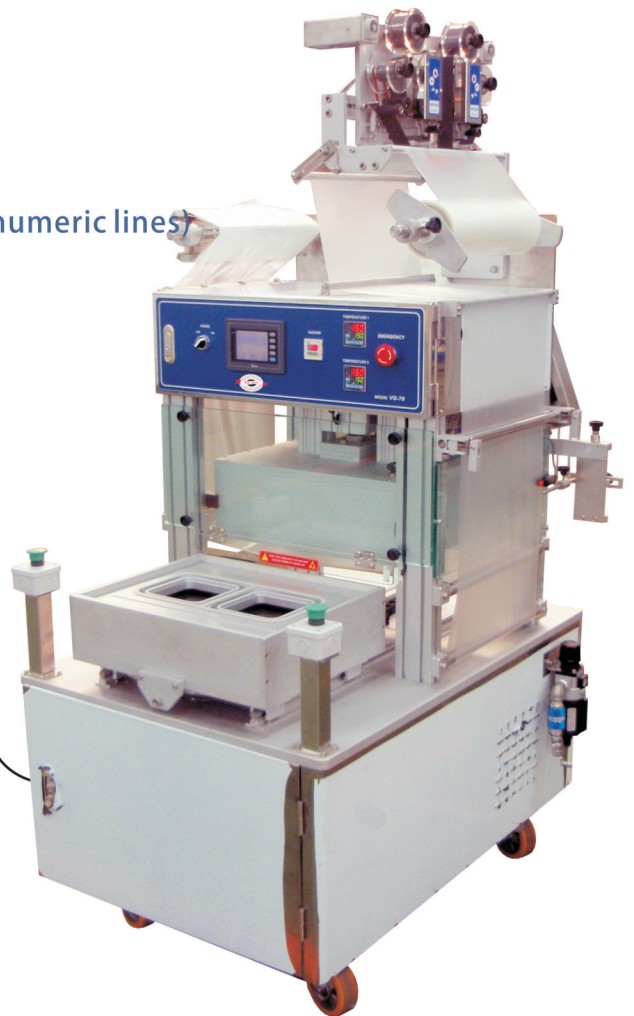
Quick Mould Exchangable

VACUUM PUMP

Date Printer/Coder
(hot stamping)

Normal cutting

Inside cutting

Dual Mode Cutting

Model	TS-VG3828D1	TS-VG-2817D2	TS-VG1712D4
Machine Size W×D×H (mm)		740×1040×1740	
Tray Max Diameter （mm)	380×280×100	280×175×100	175×125×100
Capacity/hour	240	450	900

AUTO ROTARY FILLING & SEALING MACHINE

(with optional gas flushing for modified atmosphere packaging)

FEATURES

.PLC with index gear conveyor, inverter speed control and touch screen operation.
.Stainless steel frame and anodized aluminum.
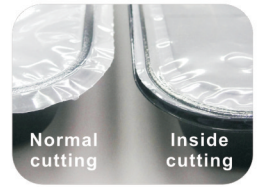.interchangeable sealing tool(sealing and base mould)

OPTIONAL

.Gas tray drop
.Gas Flushing (MAP)
.Date Printer / Coder(hot stamping)
.Pre-cut lid application
.Lid capping

Date Printer/Coder
(hot stamping)

Quick Mould Exchangable

Normal cutting / Inside cutting

Dual Mode Cutting

Machine Dimension W×L×H	950×950×1500					
Model	TS-RL2217/D4	TS-RL1815/D6	TS-RL1790/D8	TS-RL1795/2D4	TS-RL1675/2D6	TS-RL9075/2D8
Tray Size Max(mm)	200×170×100	180×150×100	170×90×100	170×95×100	160×75×100	90×75×100
Capacity /hour	720	800	900	1400	1600	1800

Machine Dimension W×L×H	700×700×1450			
Model	TS-RS2318/D2	TS-RS1712/D4	TS-RS1010/D6	TS-RS8080/D8
Tray Size Max(mm)	230×180×100	170×120×100	100×100×100	80×80×100
Capacity /hour	600	720	800	900

FEATURES

.PLC with index gear conveyor, inverter speed control and touch screen operation
.Stainless steel frame and anodized aluminum
.Three models for film feeding: sensor, encoder, timer. Available for colorful & blank film
.Sealing and boarded cutting(profile cut)
.2sets of separately sealer, and 1 set of cutter. Faster speed, more capacity
.Product track output

OPTIONAL

.Auto tray drop
.Auto filling: liquid, heavy liquid
.Pre-cut lid application
.Product output discharger
.Lid capping
.Interchangeable base mould for sealing tool
.Date printer / coder(hot ink manual, times roman 12 font, 5 rows $\times$ 9 alphanumeric lines)

SPECIFICATION

Model	TS-AC2070S	TS-AC2590M
Tray Size Max(mm)	220×170×100	440×270×100
Machine Dimension	2000×710×1700	2500×930×1500
Power	220 / 380 / 450v	
Capacity pcs / hr	1000~3800	

TS-ACE2580S	TS-ACE3010M	TS-ACE3012L
345×270×100	525×270×100	700×270×100
2500×835×1700	3000×1000×1700	3000×1200×1700
	220 / 450v	
	1000~7800	

AUTO QUANTITATIVE PISTON FILLING MACHINE

FEATURES

. Speed and volumn adjustable for quantitative filling.
. Easy for cleaning and operation. No skilled technique required.
. Mechanism contacting the material is made of stainless steel.
  No worry about corrosion.
. Both auto continuous filling and semi-auto foot switch control.
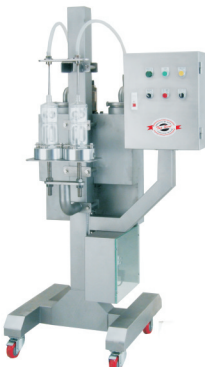 Can be also used with automatic machine for on-line control.

APPLICATION RANGE

. Suits for filling high or low concentration materials.
. Royal Jelly, Honey, Salad, Bean Sauce, Cream, Soy Milk, Oil, etc.
. CHEMICAL INDUSTRIES: Chemical, Shower, Cream, Perfume, Essence, Lotion, Ink, Oil, etc.

TS-F3000T   TS-F1000S   TS-M2QF   TS-M-M2QF

Model	TS-F3000T	TS-F1000S	TS-M2QF	TS-M-M2QF
Machine Size W×D×H (mm)	1320×420×660	55×530×1685	600×980×1700	850×800×1400
Power	220V			
Weight	35kg	40kg	-	
Volume	50~300ml	300~1000ml	100~300ml	
Air Compressor	2HP			
Hopper	30L		-	

AUTO CONVEYOR INDUCTION CAP SEALER

FEATURES

The power supply and sealing coil is mounted to an additional 1.5 meter long conveyor with swivel casters making it a completely stand alone system. Durable conveyor main construction is built by stainless steel with adjustable conveyor rails for different bottle sizes.

TS-2000-HAC

SEMI-AUTO INDUCTION CAP SEALER

FEATURES

Compactly constructed and effective sealing performance. This machine is designed for small factories, low quantity production and laboratory application.

TS-500-HA

SPECIFICATION

Model	TS-2000-HAC	TS-500-HA
Power	220V	110V-220V
Power output	2000 W	500W
Cap Diameter	20-60mm/60-120mm	
Generator Type	IGBT / MOS-FET	IGBT
Frequency	50kHZ	30kHZ

MANUAL FILLING MACHINE

FEATURES

. Design with siphon tube filling method.
. Liquid level is controlled by floating ball.
. Easy to install and operate
. Suitable for glass bottle and plastic bottle
. Storage tank feature automatic elevation,
  making the machine suitable for various shapes of bottle.
. Easy to install and operate. The filling heads are easy to
  dismantle for washing.
. Positioning filling reaches to standard level according
  to required capacity.
. Suitable for various shapes of glass bottle.

TS-W16

Semi-Auto Bottle Washing Machine
Size :720×600×320mm
Capacity:25pcs/min

TS-M40F

Manual 4 Nozzle Filling Machine
Size :600×980×1700mm

SEMI-AUTOMATIC CAPPING MACHINE

FEATURES

. A simplified capping machine suitable for
  aluminum and plastic caps.

TS-PC1   TS-AC1   TS-D4

SPECIFICATION

Model	TS-PC1/AC1	TS-D4
Machine Size W×D×H（mm）	690×300×1000	500×600×1700
Capacity	20Bottle/min	12~14Bottle/min

FULLY AUTO QUANTITATIVE FILLING & CAPPING MACHINE

FEATURES

. The machine is constructed of six filling heads and one capping head.
. Filling head features convenient dismantling and washing.
. Volumetric filling design permits filling to the desired quantity according to bottle capacity.
. The machine is equipped with a magnetic variable torque regulator, providing easy adjustment of torque. Also available to equip with capping equipment for aluminum cap.
. Suitable for filling and capping operations for glass and plastic bottle.

Model	TS-6QF1S
Machine SizeL×W×H（mm）	2000×956×1970
Power	220V 50HZ
Capacity	20-30BPM（500ml）
Motor	1 ½ HP
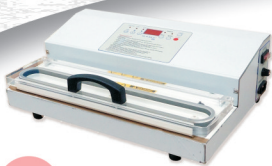
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TS-205-DVT 395x 310 x 150mm

TABLE TOP EXTERNAL VACUUM PACK MACHINE

TS-305-DVNT 502x 298 x 162mm

TABLE TOP EXTERNAL VACUUM PACK MACHINE

TS-300CC-DP 267x 400 x 97mm

PORTABLE CONSTANT HEAT SEALER

TS-H1001-DP 215x67x184mm

HEAT BLOWER MACHINE

TS-BS916-DP 252x 63 x 136mm
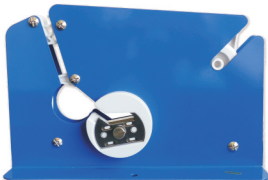
PORTABLE BAG SEALER WITH CUTTER

TS-BS1103-DP 220x 75 x 140mm

PORTABLE RESEALABLE BAG SEALER

TS-VC0403-DP 1000ml,750ml,500ml

AIR COCK CONTAINER

TS-VC235GP-DP 72x 95 mm
TS-VC130GP-DP 85x 105mm
TS-VC057-GP 105x 202mm
TS-VC029-GP 123x 260mm

SEALED CONTAINER

SEALER

TS-605F-DS   380x435x844mm

FOOT TYPE IMPULSE SEALER

TS-300HX-DS   320x340x900mm

FOOT TYPE CONSTANT HEAT SEALER

TS-B45-DS   500x 450 x 170mm

TABLE TOP HARD WRAPPING MACHINE

TS-ES01-DP   145x 111 x 107mm

PORTABLE EZTAPE DISPENSER

TS-USM
handle   :28x122x54mm
machine body:125x170x53mm

ULTRASONIC STAPLER MACHINE

TS-200H-DS   304x76x165mm
TS-300H-DS   413x80x180mm
TS-400H-DS   528x185x180mm

PORTABLE IMPULSE SEALER

TS-200HX-DS   314x72x130mm
TS-300HX-DS   430x82x150mm

DELUXE PORTABLE IMPULSE SEALER

VACUUM SERIES

Model: TS-V400
MINI TYPE VACUUM PACKAGING MACHINE

Model	TS-V400
Dimensions(W×L×H)	520×480×930mm
Weight	75kg
Seal Length	400mm
Depth	180mm
Electric Power Supply	AC220v2PH,50-60HZ,1KW

Model: TS-V4266 / V760-2
MIDDLE TYPE VACUUM PACKAGING MACHINE

Model	TS-V4266 3-side sealing		TS-V760-2 Front & back caling
Dimensions(W×L×H)	580×880×1050mm		
Weight	160kg		
Chamber size(mm) Seal Length Seal Range	420×2 770	660×1 400	760×1 400
Depth	150mm		
Electric Power Supply	AC220/380v, 3HP, 50-60HZ, 2.2KW		

Model: TS-V5576-3 / V880-2
LARGE TYPE VACUUM PACKAGING MACHINE

Model	TS-V5576-3 3side sealing		TS-V880-2 Front & back caling
Dimensions(W×L×H)	700×1000×1100mm		
Weight	200kg		
Chamber size(mm) Seal Length Seal Range	550×2 840	760×1 550	880×1 500
Depth	170mm		
Electric Power Supply	AC220/380v, 3HP, 50-60HZ, 2.2KW		

Model: TS-V580-4
TRANSPARENT DUAL TANKS VACUUM PACKAGING MACHINE

Model	TS-V580-4
Dimensions(W×D×H)	1400×800×1100mm
Weight	280kg
Length of Electric Heating Stick	580mm
Pitch of Electric Heating Stick	520mm
Depth of Vacuum Tanks	115mm
Height of Vacuum Tanks	48mm
Vacuum Pump	100M^3/H
Electric Power Supply	AC220-380v, 50-60HZ, 3KW

AUTO VACUUM SERIES

.Suitable for packaging frozen foods, hardware product and items.
.Complete air-lost and automatic sealing, suitable for the packaging of solid articles, adhesive items and liquids.
Even water and oil can be tightly sealed.

Model: TS-AV1050
AUTO CONTINUOUS VACUUM SEALING AND PACKAGING MACHINE

Model	TS-AV1050
Dimensions(W×D×H)	1960×1660×1310mm
Weight	600kg
Chamber Size(mm)	
Seal Length	1050mm
Clear Below Seal	400mm
Depth	70-120mm
Electric Power Supply	
Substance	AC220v,3PH, 50/60HZ, 1.8KW
Vacuum Pump	AC220v,3PH, 50/60HZ, 4HP-7$\frac{1}{2}$HP
Speed	1000mm×3-4/min

This automatic vacuum flattening machine saves loabors and suitable for packing of all kinds of beans and rice. With this packing machine no sticker is required any more, and a vacuum treatment can be secured. After vacuum flattening, the crops in bags will look beautiful, neat and easy to pile up on the display stands.
The storage life of the crops treated by this machine will be several times of the ordinary package.

Model: TS-AV500
SOFT BAG VACUUM FLATTENING MACHINE

Model	TS-AV500
Dimensions(L×W×H)	4415×920×1850mm
Vacuum Capacity	60M^3/H
Speed	6/min
Weight	850kg
Electric Power Supply	AC220v-380v,50/60HZ,3.5KW

# AUTOMATIC VERTICAL FORM FILL PACKAGING MACHINE

FEATURES

. Photo-cell controlled Printing Point Tracing System ensures extremely accurate bag forming, sealing and cutting performances.
. This unit can perform either three sides sealing, four sides sealing or pillow type packaging. Specify desired packing choice when ordering.
. Equipped with a product counting device.
. All components in direct contact with the product are made of stainless steel, conforming to sanitary standards.
. Convenient package size & packing speed are adjustable. Adjustment can be made while the machine is running.
. The entire procedure from weighing, bag forming, filling and sealing to cutting and packaging is fully automatically operated.
. Date coder available on request.
. When required the material feeding mechanism can be built with a mixer and vibrator to provide an extremely smooth flow that will solve the packaging problem of difficult flow product.
. Machine can be made to customers' own specifications on request.
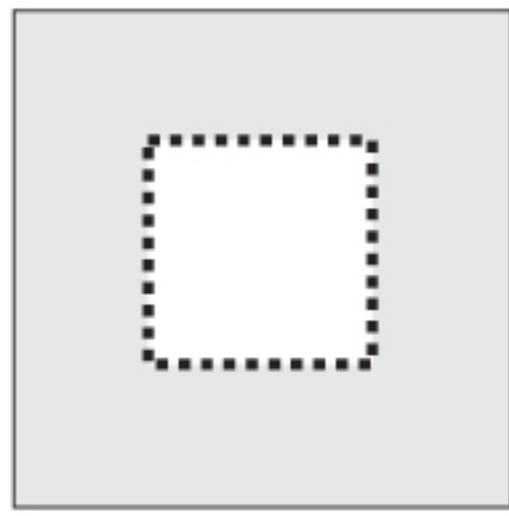
OPTIONAL EQUIPMENT

. Automatic quantity warning device.
. Automatic date puncher.
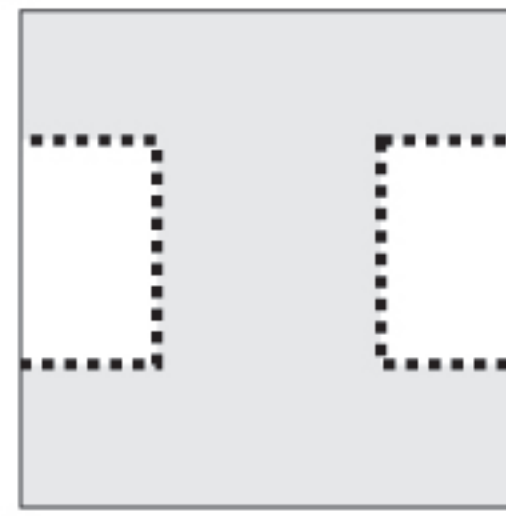. Easy opening device.

SEALING MATERIAL

Poly-Cello
PET + PE + ALUMINUM
Foil + PE, OPP+ PE, Aluminum Foil + PE
And other heat sealable materials.
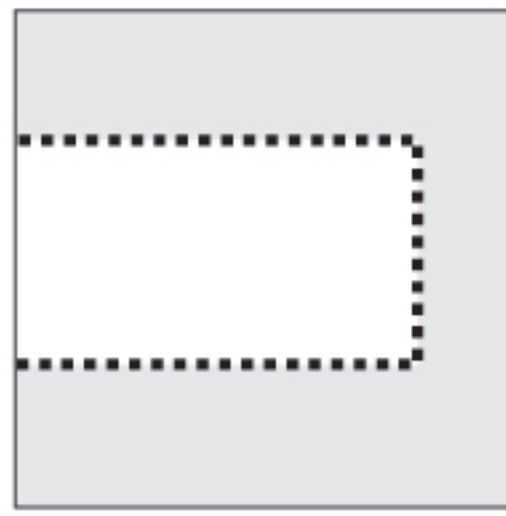
3 side sealing   4 side sealing   Pillow type

L 55mm
Bag Width 60mm

茶
茶

三面封口   四面封口   枕狀包裝（背面封口）

三面封口   四面封口   枕狀包裝（背面封口）

SPECIFICATION

Model	TS-6A	TS-10A	TS-14
Packaging Volume	3sides	3sides, 4side, pillow	
Bag Size（mm）	（W）200-360mm （L）120-240mm	（W）40-160mm/80-240mm （L）50-110mm/70-180mm	
Capacity（min）	30~50Bag/min	20-100bags	20-70bags
Machine Size	105×100×180cm	90×75×190mm	100×85×205cm
Weight	400kgs	450kgs	470kgs
Power	110v/220v	110v/220v	110v/220v