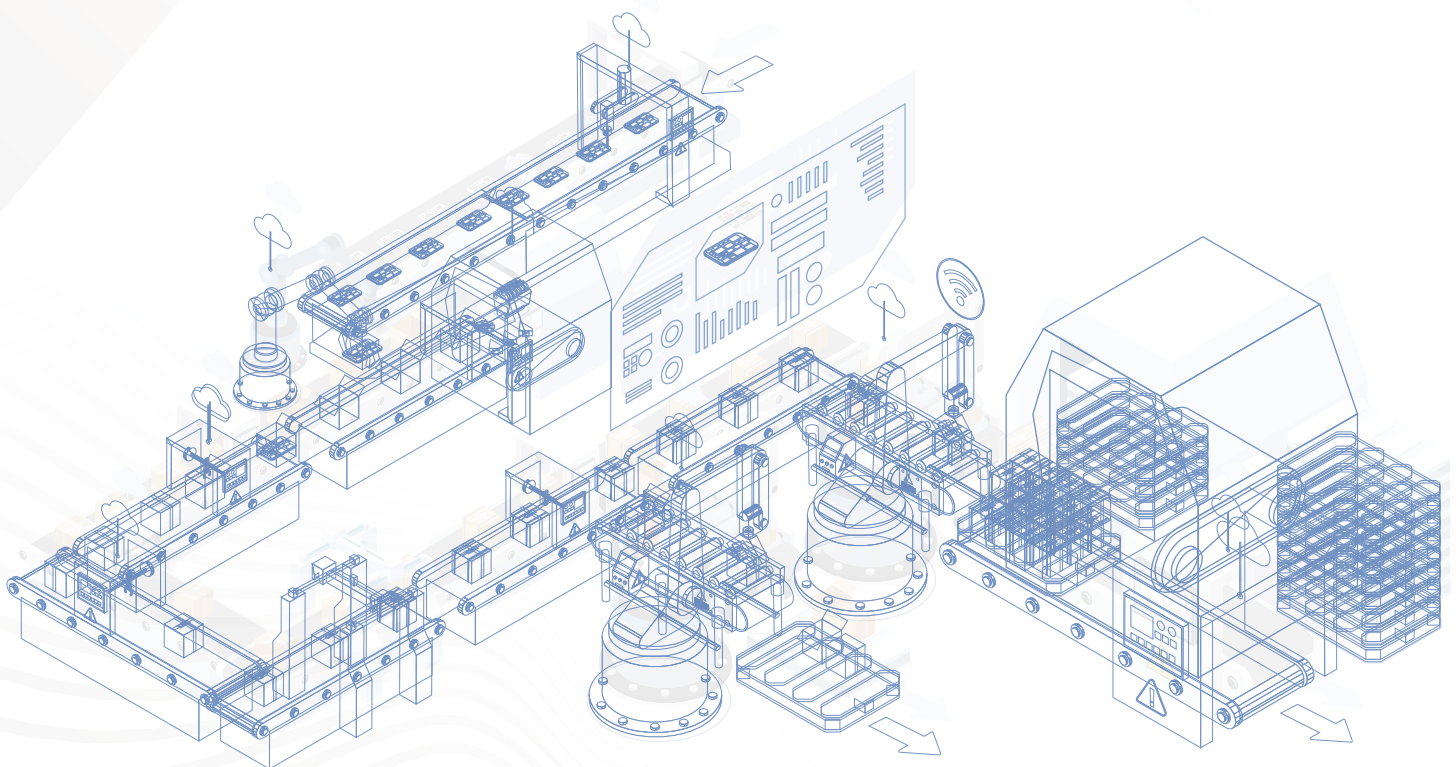


2025

PACKAGING SOLUTIONS

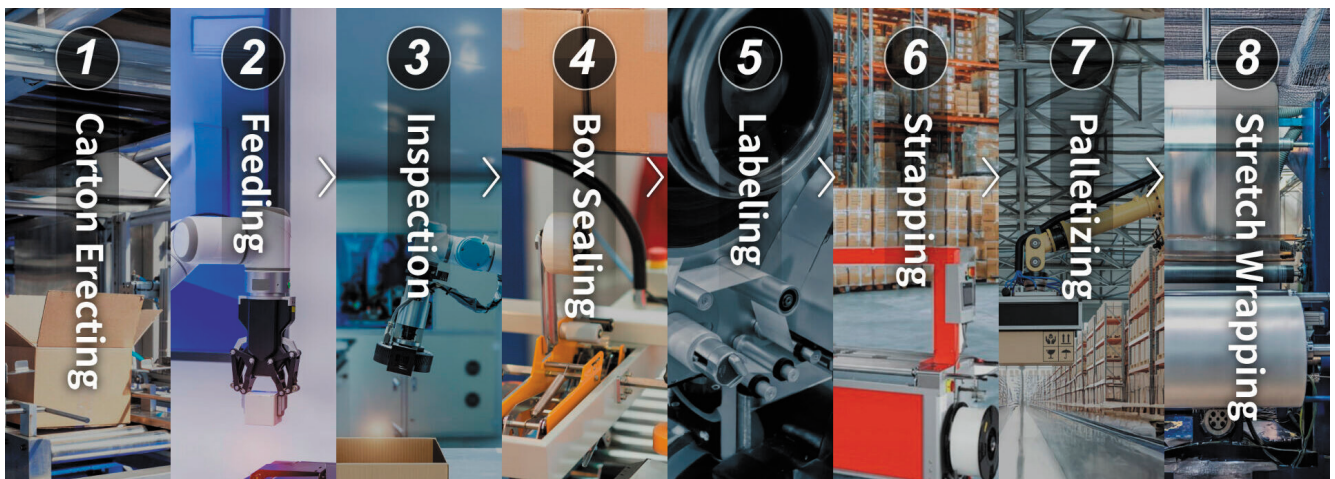
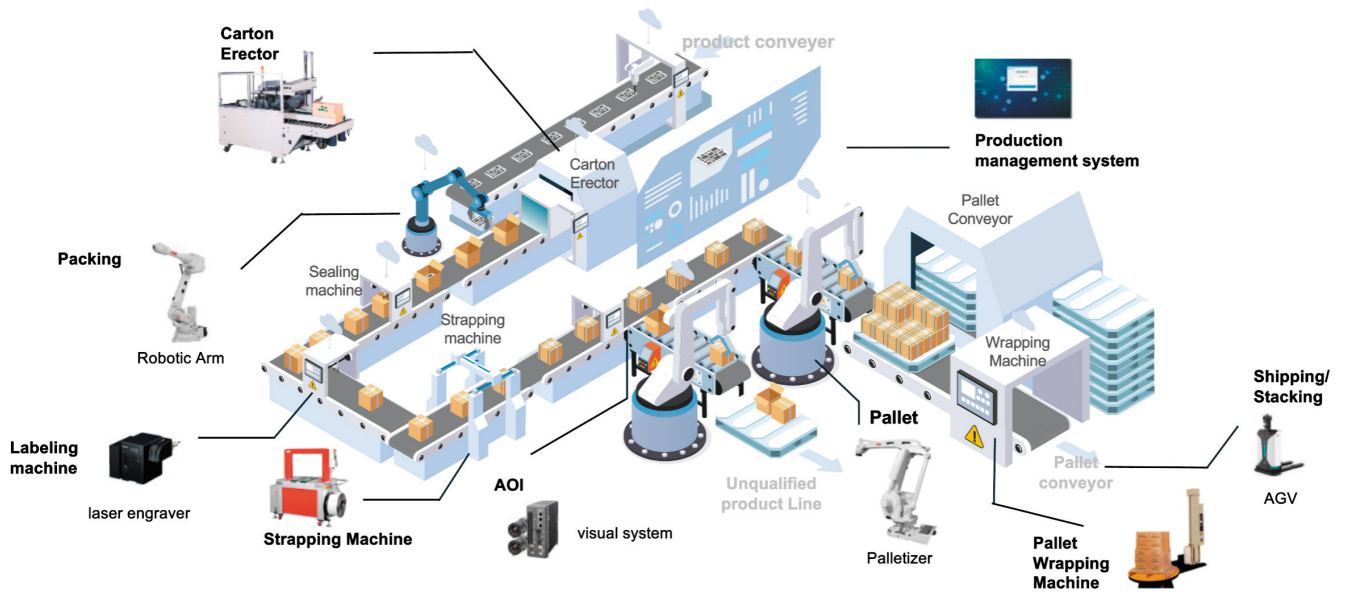
Your Totally Packaging Solutions Provider



Carton Erector
Carton Sealer
Carton Strapping Machine
Pallet Wrapping Machine
Pallet Strapping Machine

Your Totally Packaging Solutions Provider

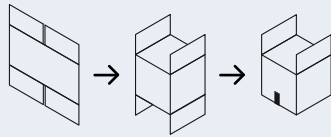
Ace Pillar specializes in delivering comprehensive, integrated solutions across various industries. With extensive industry experience, our professional team offers a full spectrum of services, from standalone equipment to fully automated packaging systems. We are always available to ensure optimal operational performance, helping each customer maximize their business value.



Recommended by Customers Worldwide

We understand your high expectations for product quality and the need for efficiency in high-volume shipments, which making us the top choice for customers seeking to expand their reach.



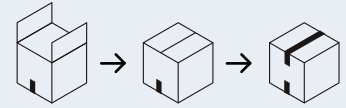


Carton Erector

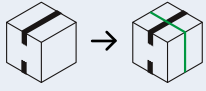


Model	EA-701	EA-701A	EA-703A
Product	Carton Erector (Vertical Type)	Carton Erector - Auto Fed (Horizontal Type)	Carton Erector - Auto Fed (Horizontal Type)
Features	<ul style="list-style-type: none"> Auto carton forming and bottom sealing Hopper capacity up to 100 cartons. Suction cup system Control panel Carton on demand sensors 	<ul style="list-style-type: none"> Auto carton forming and bottom sealing Hopper capacity 70-100 cartons. Carton auto fed from the hopper bottom Manual jog button for step-by-step activation Carton on demand sensors 	<ul style="list-style-type: none"> Auto carton forming and bottom sealing Hopper capacity 70-100 cartons. Carton auto fed from the hopper top Manual jog button for step-by-step activation Carton on demand sensors
Carton Dimension *Customize Available	L: 202-610 mm W: 152-406 mm H: 127-457 mm *(H Including open top flaps)	L: 355-400 mm W: 268-295 mm H: 250-310 mm	L: 1225 mm W: 775-790 mm H: 360-570 mm
Capacity	up to 15 ctns/min	up to 18 ctns/min	up to 10-15 ctns/min
Tape Width	2" / 3" (48mm / 72mm)	2" / 3" (48mm / 72mm)	2" / 3" (48mm / 72mm)
Conveyor Table Height	650±50 mm	600-800 mm	850 mm
Power Requirements *Customize Available	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ
Air Compressing	80 PSI, 10 SCFM	100 PSI, 10+ SCFM	100 PSI, 10+ SCFM
Machine Dimension (LxWxH)	2450 × 2000 × 1500 mm	3134 × 1694 × 1996 mm	4812 × 1827 × 1907 mm
Machine Weights	1800 lbs	2425 lbs	3450 lbs
Options	<ul style="list-style-type: none"> Safety Gates Continuous-Feed Hopper Casters 	<ul style="list-style-type: none"> Pre-stacked automatic carton infeed conveyor Automatic tape head center seal adjustment Available in stainless steel 	<ul style="list-style-type: none"> Pre-stacked automatic carton infeed conveyor Automatic tape head center seal adjustment Available in stainless steel

Carton Sealer



Model	SA-601D	SA-605	SA-601A	SA-605A
Product	Carton Sealer - Manual Adjust	Carton Sealer - Auto Top Flat Folding	Carton Sealer - Auto Random Size	Carton Sealer - Auto Random Size with Flap Folding
Features	<ul style="list-style-type: none"> Auto carton top and bottom sealing Manually adjust height and width of carton Manual feeds and fold top flaps of cartons 	<ul style="list-style-type: none"> Auto carton top flat folding, with top and bottom sealing Manually adjust height and width of carton In/out conveyor control Jam detection 	<ul style="list-style-type: none"> Auto random size adjustment, with carton top and bottom sealing Manual feeds and fold top flaps of cartons 	<ul style="list-style-type: none"> Auto random size adjustment, carton top flat folding, with carton top and bottom sealing eWon VPN WiFi module Jam detection
Carton Dimension *Customize Available	L: 120-N W: 98-510 H: 160-510	L: 200-700 W: 115-520 H: 100-520	L: 120-N W: 98-510 H: 160-510	L: 279-888 W: 159-520 H: 152-762
Capacity	up to 40 ctns/min	up to 57 ctns/min	up to 15 ctns/min	up to 12 ctns/min
Tape/Strap Width	2" / 3" (48mm / 72mm)	2" / 3" (48mm / 72mm)	2" / 3" (48mm / 72mm)	2" / 3" (48mm / 72mm)
Conveyor Table Height	550-650 mm	650±50 mm	650±50 mm	650±50 mm
Power Requirements *Customize Available	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ
Air Compressing	--	45-60 PSI, 4-5 CFM	55-80 PSI, 5 SCFM	80 PSI, 9 SCFM
Machine Dimension	L × W × H 1000 × 720 × 1470 mm	L × W × H 2976 × 1041 × 1900 mm	L × W × H 1089 × 878 × 1662 mm	L × W × H 2785 × 1060 × 1976 mm
Machine Weights	342-390 lbs	500-585 lbs	410-440 lbs	-
Options	<ul style="list-style-type: none"> Tape Monitoring Infeed/Exit Conveyors Other drive options Other sealing options 	<ul style="list-style-type: none"> Sealing Area Gates, Bottom Skirt Guard, Exit Gates, Safety Relay Other drive options Other sealing options 	<ul style="list-style-type: none"> Tape monitoring Prepositioning Infeed/Exit conveyor Other drive options 	<ul style="list-style-type: none"> entry/exit gates, AB safety relay, dual channel interlocks and dump valves Other sealing options

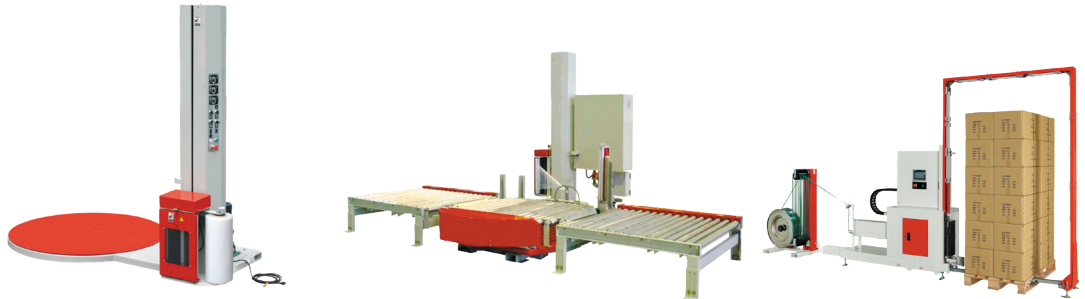
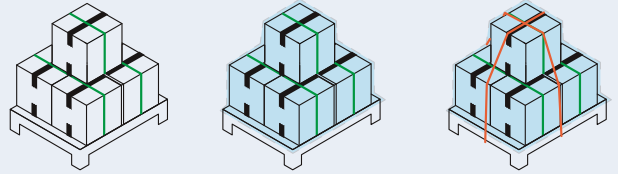


Strapping Machine

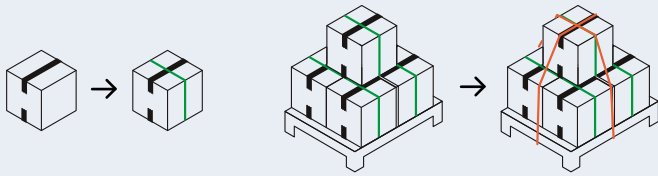


Model	TP-601D	TP-702	TP-702A (Roller)	TP-702B (Belt)
Product	Auto Strapping Machine	Auto Strapping Machine	Fully Auto Strapping Machine - Roller	Fully Auto Strapping Machine - Belt
Features	<ul style="list-style-type: none"> Reliable and robust strapping head Electronic tension control Automatic strap feeding & ejector Short feed sensor 	<ul style="list-style-type: none"> Robust and compact mechanical strapping head High speed: 65 straps/min Free access to strap guides® & Waist-high quick coil change® Waist-high auto strap feeding 	<ul style="list-style-type: none"> Waist-high auto strap feeding Free access to strap guides® Multiple strap function for single, double, continuous strapping, or transit mode Variable conveyor speed between 10 and 60 meters/minute" 	
Carton Dimension *Customize Available	Standard Arch Size L: 150-N mm W: 800 mm H: 550 mm	Standard Arch Size L: 150-N mm W: 500 mm H: 350 mm	Standard Arch Size L: 150-N mm W: 800 mm H: 550 mm	Standard Arch Size L: 150-N mm W: 600 mm H: 450 mm
Capacity	Up to 28 cycles/mins	Up to 65 cycles/mins	Up to 65 cycles/mins	Up to 65 cycles/mins
Tape/Strap Width	8, 9 mm / 12 mm	5, 6, 9 mm / 12 mm	5, 6, 9 mm / 12 mm	5, 6, 9 mm / 12 mm
Tension Range	7-45 kg	1-45 kg	1-55 kg	1-45 kg
Conveyor Table Height	810 mm	820-920 mm	800-900 mm	800-900 mm
Power Requirements *Customize Available	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ	110V, 220V, 230V, 240V 50/60Hz 1φ 220V, 380V, 400V, 415V 50/60Hz 3φ
Machine Dimension (LxWxH)	1430 × 620 × 1540 mm	840 × 652 × 1325-1425 mm	1600 × 650 × 1497-1597 mm	1400 × 650 × 1397-1497 mm
Machine Weights	220 kg	158 kg	287 kg	225 kg
Options	<ul style="list-style-type: none"> Smoke exhaust system with carbon filter Emergency stop switch 	<ul style="list-style-type: none"> Photo-eye switch Rear foot bar switch Foot pedal switch 	<ul style="list-style-type: none"> Siemens PLC Strapping in the center Controlled with 2 photo eyes 	<ul style="list-style-type: none"> Siemens PLC Strapping in the center

Pallet Wrapping/Strapping



Model	WA-601R	WA-605	TP-733VLM
Product	Stretch Wrapper - Conveyor	Stretch Wrappers - Low Profile	Pallet Strapping Machines
Features	<ul style="list-style-type: none"> Reinforce the top and bottom with extra wraps Pre-stretch film up to 300% Load weight: 4000 lbs 	<ul style="list-style-type: none"> Touch Screen Interface with PLC MicroLogix Auto-Height Sensing Photoeye and Overload Protection Separate Top/Bottom Wrap and Forward/Reverse Conveyor Control Load weight: 4000 lbs 	<ul style="list-style-type: none"> SIEMENS PLC and HMI Movable strap lance Friction weld sealing Technology Easy to replace strapping head
Pallet Size *Customize Available	max 1346 × 1346 × 2082 mm	max 1346 × 1346 × 2082 mm	Below Standard Arch Size L: 150-N mm W: 1350 mm H: 2400 mm
Capacity	35-45 pallet/hr	35-45 pallet/hr	Up to 72 pallets/hour
Film / Strap Specifications	standard 20" film rolls	standard 20" film rolls	Strap Core Size: 406 mm Strap Width: 9, 12, 15.5, 19 mm
Power Requirements *Customize Available	220V, 380V, 400V, 415V 50/60Hz 3φ	220V, 380V, 400V, 415V 50/60Hz 3φ	220V, 380V, 400V, 415V 50/60Hz 3φ
Air Compressing	80 PSI, 3 SCFM		
Machine Dimension (mm)	2500 × 1940 × 2185 mm	5000 × 2616 × 2387 mm	4945 × 688 × 2549 mm
Machine Weights	1980 lbs	4800 lbs	445 kg
Options	<ul style="list-style-type: none"> High profile wrapper 	-	<ul style="list-style-type: none"> Index head stroke up to 700 mm (3M) Light tower with low strap sensor Dual channel E-Stop Top press (200 kg or 500 kg) Uplifted support



Strapping Tool



Model	H-45L	H-46A	H-46B
Product	Battery Powered Strapping Tool	Battery Powered Strapping Tool	Battery Powered Strapping Tool
Features	<ul style="list-style-type: none"> • Automatic mode offers fast, one-button tensioning and sealing. • The strapping cycle can be done in less than 3 seconds. • Simple adjustments for strap tension and sealing time • Ergonomic and rugged design 	<ul style="list-style-type: none"> • Easy operation • Digital touch panel • Wide tension force range • Friction weld sealing • Bosch battery and charger 	<ul style="list-style-type: none"> • Easy operation • Digital touch panel • Wide tension force range • Friction weld sealing • Bosch battery and charger
Strap Width	9 mm / 11-13 mm / 15-16 mm	11-13 mm / 15-16 mm	15-16 mm / 19 mm
Strap Thickness	PP 0.55-1.05 mm PET 0.50-1.05 mm	PP 0.6-1.05 mm PET 0.50-1.05 mm	PP 0.75-1.30 mm PET 0.60-1.30 mm
Tension Range	up to 250 kg	40-250 kg	40-400 kg
Weight (incl. battery)	4.4 kg	4.3 kg	4.4 kg
Battery	Bosch Li-Ion 18VDC 4.0Ah	Bosch Li-Ion 18V, 4.0Ah	Bosch Li-Ion 18V, 4.0Ah
Options	<ul style="list-style-type: none"> • Suspension bracket • Bottom base wearing protection plate 	<ul style="list-style-type: none"> • Suspension bracket • Bottom base wearing protection plate • Cover for tension and sealing switch to avoid dust 	<ul style="list-style-type: none"> • Suspension bracket • Bottom base wearing protection plate • Cover for tension and sealing switch to avoid dust

Germany

BlueWalker GmbH

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RMA, Logistics

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STC Shanghai

Service Center

China

Tianjin Ace
Pillar Co., Ltd

Service Center

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Suzhou

Service Center

Taiwan

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Sales, Technical Support, RMA,
Logistics