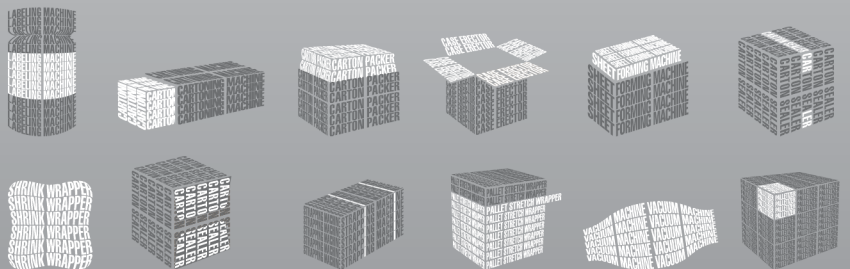




Unmanned Packing, Intelligent System

Complete Processing & Packaging Line Solutions



ABOUT LION PACKING SYSTEMS

Lion Packing Systems delivers complete food processing and packaging lines. With engineering and manufacturing in Tianjin and Zhejiang, China, and a sales office in Los Angeles, USA, we provide turnkey service — from plant layout and full production lines to installation, operator training and after-sales support.

More than a machine company

Beyond equipment, we provide professional consulting for fruit cup production — helping customers move from product and process design to a running line.



STRAPPING MACHINE



MH-101A Automatic strapping machine

Power supply	380V 50/60Hz 1.0kW
Machine dimension	L1400mm×W628mm×H1418mm
Strapping specifications	Minimum packing size: W80mm×H100mm Standard frame size: W800mm×H600mm(customizable)
Working table height	750mm(customizable)
Packing speed	≤2.5 sec/cycle
PP strap	width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-101B Automatic strapping machine

Power supply	380V 50/60Hz 1.0kW
Machine dimension	L1905mm×W628mm×H1850mm
Strapping specifications	Minimum packing size: W80mm×H100mm Standard frame size: W800mm×H600mm(customizable)
Working table height	450mm(customizable)
Packing speed	≤2.5 sec/cycle
PP strap	width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-102B

Automatic strapping machine



MH-103A Automatic strapping machine

Power supply	380V 50/60Hz 1.0kW
Machine dimension	L1860mm×W628mm×H1350mm
Strapping specifications	Minimum packing size: W80mm×H100mm Standard frame size: W600mm×H800mm(customizable)
Working table height	customizable
Packing speed	≤2.5 sec/cycle
PP strap	width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-103B
Automatic strapping machine



MH-102A Automatic strapping machine

Power supply	380V 50/60Hz 1.4kW
Machine dimension	L1580mm×W650mm×H1418mm
Strapping specifications	Minimum packing size: W210mm×H100mm Standard frame size: W800mm×H600mm(customizable)
Working table height	750mm(customizable)
Packing speed	≤2.5 sec/cycle
PP strap	width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm





MH-X201 Automatic strapping machine

Power supply 220V 50/60Hz 0.4kW

Machine dimension L1400mm×W628mm×H1435mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 750mm(customizable)

Packing speed ≤2.5 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-X201B Automatic strapping machine

Power supply 220V 50/60Hz 0.4kW

Machine dimension L1810mm×W628mm×H1617mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 450mm(customizable)

Packing speed ≤2.5 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-X202A Automatic strapping machine

Power supply 380V 50/60Hz 0.8kW

Machine dimension L1440mm×W650mm×H1422mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 750mm(customizable)

Packing speed ≤2.5 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-X202B Automatic strapping machine

Power supply 380V 50/60Hz 0.8kW

Machine dimension L1810mm×W650mm×H1617mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 450mm(customizable)

Packing speed ≤2.5 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm

MH-301A Automatic strapping machine

Power supply 220V 50/60Hz 0.5kW

Machine dimension L1400mm×W620mm×H1435mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 750mm(customizable)

Packing speed ≤2.0 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm mm



MH-301B Automatic strapping machine

Power supply 220V 50/60Hz 0.5kW

Machine dimension L1810mm×W628mm×H1617mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 450mm(customizable)

Packing speed ≤2.0 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm



MH-302A Automatic strapping machine

Power supply 380V 50/60Hz 0.9kW

Machine dimension L1440mm×W650mm×H1422mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 750mm(customizable)

Packing speed ≤2.0sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm m



MH-302B Automatic strapping machine

Power supply 380V 50/60Hz 0.9kW

Machine dimension L1810mm×W650mm×H1617mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W800mm×H600mm(customizable)

Working table height 450mm(customizable)

Packing speed ≤2.0 sec/cycle

PP strap width 9-15(±1)mm, thickness 0.55-1.0(±0.1)mm





MH-105A Automatic horizontal strapping machine

Power supply 380V 50/60Hz 3.1kW

Air pressure 0.4 ~0.6MPa

Machine dimension L1930mm×W3240mm×H2800mm

Frame size W1500mm×H1500mm(customizable)

Packing speed ≤15 sec/cycle

PP strap width 9-15(±0.1)mm, thickness 0.55-1.0(±0.1)mm

PP strap spool 160-180mm, 200-210mm, 400-500mm
W160-180mm,inner dia.200-210mm,outer dia.400-500mm

MH-105B Automatic vertical strapping machine

Power supply 380V 50/60Hz 1.6kW

0.4 ~0.6MPa

Air pressure L4145mm×W845mm×H2630mm

Machine dimension

Frame size W1500mm×H2000mm(customizable)

Packing speed ≤15 sec/cycle

PP strap width 9-15(±0.1)mm, thickness 0.55-1.0(±0.1)mm

PP strap spool 160-180mm, 200-210mm, 400-500mm
W160-180mm,inner dia.200-210mm,outer dia.400-500mm



MH-105C Automatic vertical strapping machine with top presser

Power supply 380V 50/60Hz 4.0kW

Machine dimension L4250mm×W800mm×H3300mm

Frame size W1500mm×H1800mm(customizable)

Packing speed ≤15 sec/cycle

PP strap width 9-19(±0.1)mm, thickness 0.55-1.0(±0.1)mm

PP strap spool 160-180mm, 200-210mm, 400-500mm
W160-180mm,inner dia.200-210mm,outer dia.400-500mm



LP-305 Automatic strapping machine

Power supply 220V 50/60Hz 0.6kW

Machine dimension L1180mm×W585mm×H1450mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W650mm×H500mm(customizable)

Working table height 850mm(customizable)

Packing speed ≤50 cycles/min

PP strap width 5mm 6mm, thickness 0.5~0.8mm

LP-309 Automatic strapping machine

Power supply 220V 50/60Hz 0.6kW

Machine dimension L1180mm×W585mm×H1420mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W650mm×H500mm(customizable)

Working table height 850mm(customizable)

Packing speed ≤40 cycles/min

PP strap width 8mm 9mm, thickness 0.5~0.8mm



LP-305P Automatic strapping machine

Power supply 220V 50/60Hz 0.6kW

0.4MPa~0.6MPa

Air pressure L1510mm×W585mm×H1970mm

Machine dimension

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W1250mm×H500mm(customizable)

Working table height 850mm(customizable)

Packing speed ≤25 cycles/min

PP strap width 5mm 6mm, thickness 0.5~0.8mm

LP-312 Automatic strapping machine

Power supply 220V 50/60Hz 0.6kW

Machine dimension L1180mm×W585mm×H1420mm

Strapping specifications Minimum packing size: W80mm×H60mm
Standard frame size: W650mm×H500mm(customizable)

Working table height 850mm(customizable)

Packing speed ≤40 cycles/min

PP strap width 11mm 12mm, thickness 0.5~0.8mm



LP-305B Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Machine dimension	L1480mm×W730mm×H1480mm
Strapping specifications	Minimum packing size: W150mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤40 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-305BP Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Air pressure	0.4MPa~0.6MPa
Machine dimension	L1480mm×W730mm×H1980mm
Strapping specifications	Minimum packing size: W150mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤30 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-305R Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Machine dimension	L1520mm×W680mm×H1500mm
Strapping specifications	Minimum packing size: W200mm×H60mm Standard frame size: W1250mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤30 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-305RP Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Air pressure	0.4MPa~0.6MPa
Machine dimension	L1520mm×W680mm×H2000mm
Strapping specifications	Minimum packing size: W200mm×H60mm Standard frame size: W1250mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤30 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-305RPD Automatic strapping machine

Power supply	220V 50/60Hz 2.4kW
Air pressure	0.4MPa~0.6MPa
Machine dimension	L2120mm×W1300mm×H2100mm
Strapping specifications	Minimum packing size: W400mm×H60mm Standard frame size: W1250mm×H500mm(customizable)
Working table height	920mm(customizable)
Packing speed	18 packs/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-405 Automatic strapping machine

Power supply	220V 50/60Hz 0.6kW
Machine dimension	L1180mm×W585mm×H1450mm
Strapping specifications	Minimum packing size: W80mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤60 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-405B (+) Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Machine dimension	L1480mm×W730mm×H1480mm
Strapping specifications	Minimum packing size: W150mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤55 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-405BL (+) Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Machine dimension	L1920mm×W730mm×H1600mm
Strapping specifications	Minimum packing size: W150mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	550mm(customizable)
Packing speed	≤55 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-405BD Automatic strapping machine

Power supply	220V 50/60Hz 1.0kW
Machine dimension	L1720mm×W730mm×H1480mm
Strapping specifications	Minimum packing size: W150mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	≤60 cycles/min
PP strap	width 5mm 6mm, thickness 0.5~0.8mm



LP-LX-500 Automatic corrugated bundle squaring device

Power supply	380V 50/60Hz 1.0kW
Air pressure	0.6MPa
Machine dimension	L1900mm×W2050mm×H1470mm
Working table height	850mm(customizable)
Load capacity	80kg
Packing speed	13 packs/min
PP strap	Lmm×Wmm×Hmm



LP-LX-500D Automatic corrugated bundle squaring device(double)

Power supply	380V 50/60Hz 1.6kW
Air pressure	0.6MPa
Machine dimension	L4650mm×W1720mm×H1300mm
Working table height	850~950mm
Load capacity	80kg
Packing speed	20 packs/min
PP strap	Lmm×Wmm×Hmm



LP-SZ90 Automatic strapping machine

Power supply	380V 50/60Hz 3.0kW
Machine dimension	L2300mm×W1480mm×H1700mm
Strapping specifications	Minimum packing size: W150mm×H60mm Standard frame size: W650mm×H500mm(customizable)
Working table height	850mm(customizable)
Packing speed	20 packs/min
PP strap	width 5~9mm, thickness 0.5~0.8mm

LP-A2F (Semi-automatic strapping machine)

Power	AC220V,50/60Hz,0.25kW
Packing speed	3 seconds/strap
Tension range	3-45kg
Working table height	750mm
PP strap	5mm~15mm, 0.5mm~0.8mm width 5~15mm, thickness 0.5~0.8mm
PP strap spool	160-190mm, 200-210mm, 400-450mm W160-190mm,inner dia.200-210mm,outer dia.400-450mm
Machine dimension	L840mm×W540mm×H750mm
Machine weight	60kg



LP-A2C



LP-A2H



LP-A2L

AS-10F (Semi-automatic strapping machine)

Power	AC220V,50/60Hz,0.25kW
Packing speed	3 seconds/strap
Tension range	5-50kg
Working table height	730mm
PP strap	5mm~15mm, 0.5mm~0.8mm width 5~15mm, thickness 0.5~0.8mm
PP strap spool	160-190mm, 200-210mm, 400-500mm W160-190mm,inner dia.200-210mm,outer dia.400-500mm
Machine dimension	L850mm×W550mm×H730mm
Machine weight	80kg



AS-10C



AS-10L



LP-T45 Semi-automatic strapping machine(Pallet type)

Power	AC220V,50/60Hz,0.25kW
Packing speed	3 seconds/strap
Tension range	3-45kg
PP strap	9mm~15mm, 0.5mm~0.8mm width 9~15mm, thickness 0.5~0.8mm
PP strap spool	160-190mm, 200-210mm, 400-500mm W160-190mm,inner dia.200-210mm,outer dia.400-500mm
Machine dimension	L770mm×W580mm×H850mm
Machine weight	78kg



LP-T150 Semi-automatic strapping machine(Pallet type)

Power	AC220V,50/60Hz,0.6kW
Packing speed	3 seconds/strap
Tension range	5-150kg
PP strap	PET, 9mm~19mm, 0.5mm~1.0mm PP/PET, width 9~19mm, thickness 0.5~1.0mm
PP strap spool	160-190mm,PET 406mm, 600mm 200-210mm, 400-500mm W160-190mm,PET inner dia. 406mm,outer dia. 600mm PP inner dia.200-210mm,outer dia.400-500mm
Machine dimension	L1073mm×W550mm×H1670mm
Machine weight	140kg

AG02 Automatic banding machine

Power	AC220V,50/60Hz,0.25kW
Packing speed	26 cycles/min
Tension range	≤5kg(adjustable)
PP strap	OPP, 30mm(20mm) Paper/OPP, width 30mm(20mm optional)
PP strap spool	40 mm, 180mm, 20/30 mm OPP 42 mm, 160mm, 20/30mm width 20/30mm,paper inner dia. 40mm,outer dia. 180mm OPP inner dia. 42mm,outer dia. 160mm
Machine dimension	L650*W360*H480mm, 40Kg L650*W360*H1140mm,75Kg



External dispenser



AG03 Automatic banding machine

Power	AC220V,50/60Hz,0.25kW
Packing speed	26 cycles/min
Tension range	≤5kg(adjustable)
PP strap	OPP, width 12mm
PP strap spool	OPP 40mm, 160mm, 12mm width 12mm,inner dia. 40mm,outer dia. 160mm
Machine dimension	L380*W280*H415mm,18Kg L520*W280*H505mm, 22Kg





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Turnkey Service

- Plant layout design
- Complete processing & packaging lines
- Packing & packaging material supply
- Installation, commissioning & operator training
- After-sales service & spare parts

Lines Running In

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