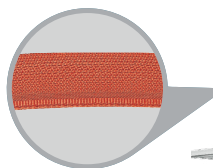


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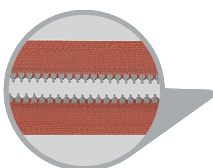
PLASTIC ZIPPER MACHINE INTRODUCTION



ZY-601-B 全自动布带定型烫带机 ZY-601-B Full-automatic Tape Ironing Machine



型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-601-B	全自动布带定型烫带机 Full-automatic Tape Ironing Machine	1500Y/H	17.50KW	380V	3.20X0.60X1.80	600KG
ZY-601R	全自动塑钢排唛机 Full-automatic Plastic Zipper Teeth Injection Molding Machine	300Y/H	9.00KW	380V	3.00X0.70X2.76	900KG

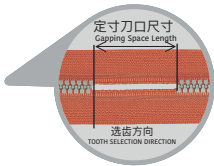


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ZY-601R 全自动塑钢排唛机 ZY-601R Full-automatic Plastic Zipper Teeth Injection Molding Machine



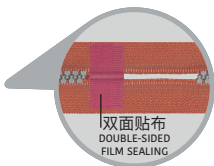
- 采用经典稳定的机械整体结构，更加延长机械的使用寿命；
- 采用高品质的国际品牌液压元件与电气元件，结合最新的自动 PC 自控程序，整机更稳定高效。
- The machine applies classic and stable overall structure which lengthens the service life of machine.
- The machine adopts international brand hydraulic components and electronic components with high-quality. Combining with the latest PC automatic control program, the whole machine is more stable and efficient.



ZY-101R-C 全自动塑钢数控定寸除齿机
ZY-101R-C Full-automatic Plastic Zipper
CNC Gapping & Stripping Machine

- 独特的结构布局，永久性机械性能；
- 采用触屏中电脑控制，充分发挥人机合一操作功能；
- 电子马达前后计数方式，定寸更精准。
- The machine has unique structure and permanent mechanical performance.
- The machine is controlled by touch screen computer and fully plays the function of man-machine operation.
- The electric motor front and rear counting method enables more precise gapping.

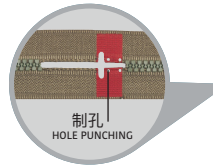
型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-101R-C	全自动塑钢数控定寸除齿机 Full-automatic Plastic Zipper CNC Gapping & Stripping Machine	3000pcs/60cm/H 3800pcs/18cm/H	1.16KW	380V	1.13X0.55X1.85	280KG
ZY-201R-C	全自动塑钢内贴布机 Full-automatic Plastic Zipper Film Sealing Machine	1200pcs/60cm/H	2.10KW	220V	1.10X0.99X1.80	230KG



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ZY-201R-C 全自动塑钢内贴布机
ZY-201R-C Full-automatic Plastic Zipper
Film Sealing Machine

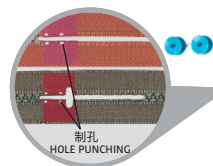
- 采用新音波系统贴胶更牢，结合销量第一的专利结构，更稳定完美寿命更长，模具与配件损耗更低。
- Adopting a new ultrasonic system that enables more secure film sealing and combing top-selling patented structure, this machine is more stable and has longer service life with lower loss rate of dies and parts..



ZY-301R 全自动塑钢制孔机 ZY-301R Full-automatic Plastic Zipper Hole Punching Machine

- 采用自动离合式下冲结构与精密耐用的冲切模具，配合精准的定位停止感应装置，确保制孔效果精准稳定。
- This machine adopts a bottom punch with an automatic clutch and precise and durable dies, combining positioning limit sensor that ensures precise and stable punching.

型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-301R	全自动塑钢制孔机 Full-automatic Plastic Zipper Hole Punching Machine	2500Pcs/60cm/H	0.40KW	220V	1.05X0.55X1.85	140KG
ZY-301R-D	全自动塑钢超音波二合一制孔机 Full-automatic Ultrasonic Plastic Zipper Double-Hole Punching Machine	1800Pcs/60cm/H	1.80KW	220V	1.90X0.60X1.85	315KG

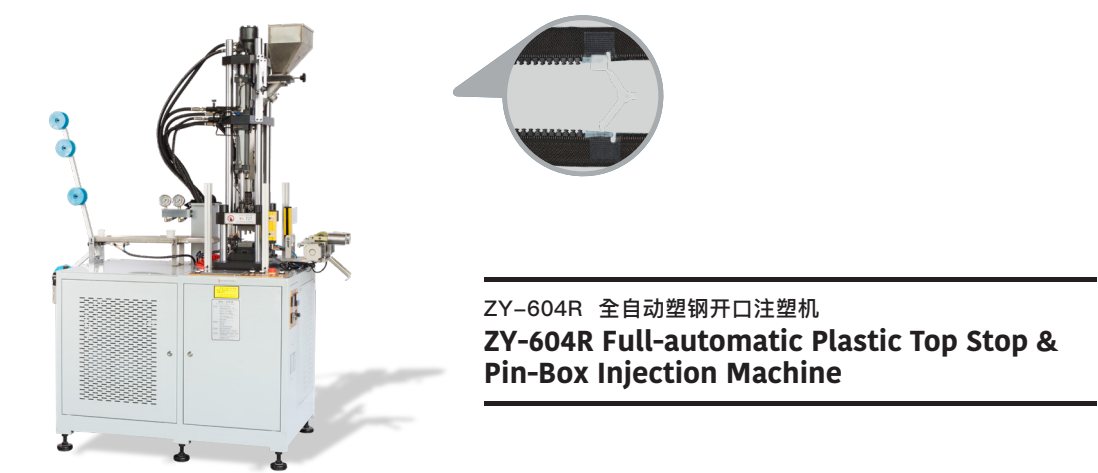


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ZY-301R-D 全自动塑钢超音波二合一制孔机 ZY-301R-D Full-automatic Ultrasonic Plastic Zipper Double-Hole Punching Machine



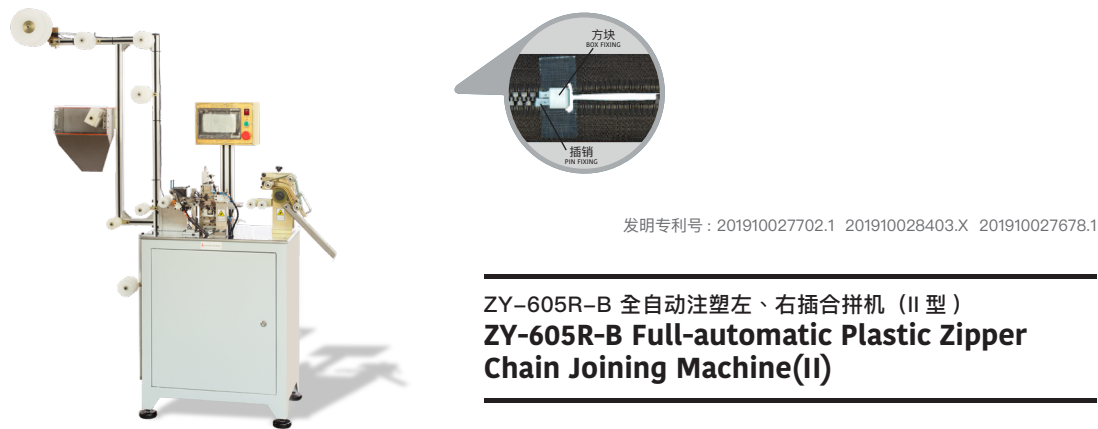
- 采用传统机械式冲四小孔与超音波冲大孔的相结合，既延长模具的使用寿命又可增加注塑后注件与拉链布带的结合强度。
- The combination of traditional mechanical four-small-hole punching and ultrasonic large-hole punching extends the service life of dies and increases the bonding strength of injected parts and zipper tapes.



ZY-604R 全自动塑钢开口注塑机
ZY-604R Full-automatic Plastic Top Stop & Pin-Box Injection Machine

- 采用上下四导柱平行滑动结构，确保工作平台快速升降；
 - 全自动步进电机拖带，既节省用工又稳定生产效率；
 - 精密模具拉头电子感应装置，防止生产过程中误伤模具的问题；
 - 新增液晶显示故障问题及排除方法，可迅速有效排除故障问题。
- Adopting 4 guide pillar up-and-down parallel slide structure, ensuring rapid lift of the working platform;
- Fully automatic stepper motor and towing ensuring labor-saving and stable efficiency;
- It can prevent molds from accidentally damage thanks to precise mold and electronic slider sensors.
- Fault problems and solving methods will be displayed on LCD in case of failure, which allows quick and effective troubleshooting.

型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-604R	全自动塑钢开口注塑机 Full-automatic Plastic Top Stop & Pin-Box Injection Machine	500pcs/60cm/H	6.00KW	380V	1.80X0.75X2.20	600KG
ZY-605R-B	全自动注塑左、右插合拼机 (II型) Full-automatic Plastic Zipper Chain Joining Machine(II)	2000pcs/60cm/H	0.40KW	220V	1.45X0.50X1.85	170KG



发明专利号：201910027702.1 201910028403.X 201910027678.1

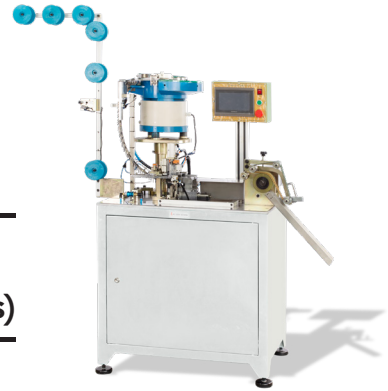
ZY-605R-B 全自动注塑左、右插合拼机 (II 型)
ZY-605R-B Full-automatic Plastic Zipper Chain Joining Machine(II)

- 机器采用免拉头合拼新技术，能有效保持长期稳定性能效果。
 - 采用仿生气缸机械手模式，确保每次夹住链带套入的准确性与稳定性。
 - 选用高端步进电子电机拖带，能保证链带停车位置的稳定性。
- The machine adopts the new technology of sliderless combination, which effectively maintains long-term stable performance.
- The machine adopts bionic cylinder manipulators to ensure the accuracy and stability of each clamping and putting-in of zipper tapes.
- The machine adopts high-end stepper electronic motor pulling to ensure the stability of the stop position of the zipper tapes.



发明专利号：201910222859.X

ZY-705R-C 全自动塑钢穿拉头机 (III 型) ZY-705R-C Full-automatic Plastic Zipper Slider Mounting Machine (III) (for new injection process)



- 采用可内联局域网端口触屏式操作介面，实现远程监控操控模式。
- 针对性解决特殊拉头拉片的通用性。
- 新改良承接后顺向连续出链方式，解决常规分段接链的等候模式。
- Touch screen operation interface with inline LAN port to allow remote monitoring and control.
- Independent slider feeder to address specifically the universality of special zippers.
- Newly improved sequential zipper discharging that connects the previous and next processes to address the waiting pattern of conventional segmental zipper connection.

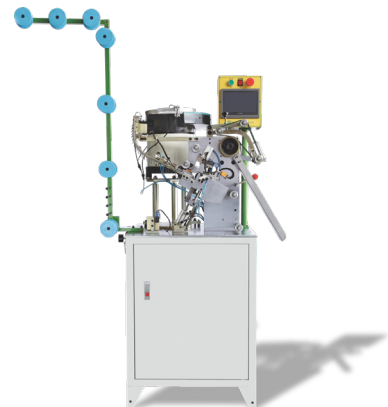
型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-705R-C	全自动塑钢穿拉头机 (III 型) Full-automatic Plastic Zipper Slider Mounting Machine (III) (for new injection process)	1200pcs/60cm/H	0.80KW	220V	1.60X0.55X1.85	180KG
ZY-705R	全自动塑钢花式片穿拉头机 Full-automatic Plastic Zipper Slider Mounting Machine	3600pcs/60cm/H 4800pcs/18cm/H	0.80KW	220V	1.35X0.60X1.85	180KG



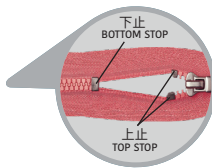
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ZY-705R 全自动塑钢花式片穿拉头机 ZY-705R Full-automatic Plastic Zipper Slider Mounting Machine



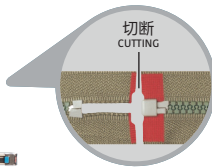
- 采用电子马达，制动与离合动作更精确，效率更高；
- 独特的 PC 自控编程，稳定性超越千分比；
- 智能电脑触屏操控，更易学易懂；
- 新开发的震动送料盘，可适用大部分的花式拉头和普通拉头的通用性。
- The machine uses electric motors, which ensures more precise braking and clutching and higher efficiency.
- The machine is equipped with unique PC automatic control programming, which makes its stability accurate to permillage.
- It is easier to learn and operate the machine by operating on touch-screen computer.
- The newly developed vibration material feeding plate is suitable for most of fancy sliders and compatible with ordinary sliders.



ZY-604R-B 全自动塑钢闭口注塑机
ZY-604R-B Full-automatic Plastic Top and Bottom Stop Injection Molding Machine

- 采用上下四导柱平行滑动结构，确保工作平台快速升降；
- 全自动步进电机拖带，既节省用工又稳定生产效率；
- 全自动机械手自动摘除注塑水口废料装置，再次节省用工成本；
- 精密模具拉头电子感应装置，防止生产过程中误伤模具的问题；
- 新增液晶显示故障问题及排除方法，可迅速有效排除故障问题。
- Adopting 4 guide pillar up-and-down parallel slide structure, ensuring rapid lift of the working platform;
- Fully automatic stepper motor and towing ensuring labor-saving and stable efficiency;
- Fully automatic manipulator removing injection nozzles and waste treatment device, further reducing labor cost;
- It can prevent molds from accidentally damage thanks to precise mold and electronic slider sensors.
- Fault problems and solving methods will be displayed on LCD in case of failure, which allows quick and effective troubleshooting.

型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-604R-B	全自动塑钢闭口注塑机 Full-automatic Plastic Top and Bottom Stop Injection Molding Machine	700pcs/18cm/H	6.00KW	380V	2.40X0.75X2.20	600KG
ZY-302-D	全自动拖带超音波开口切断机 Full-automatic Open-End Zipper Ultrasonic Towing Cutting Machine	1400pcs/60cm/H	1.80KW	220V	2.10X0.73X1.75	237KG



发明专利号：201610451759.0
专利号：201520584331.4

ZY-302-D 全自动拖带超音波开口切断机
ZY-302-D Full-automatic Open-End Zipper Ultrasonic Towing Cutting Machine

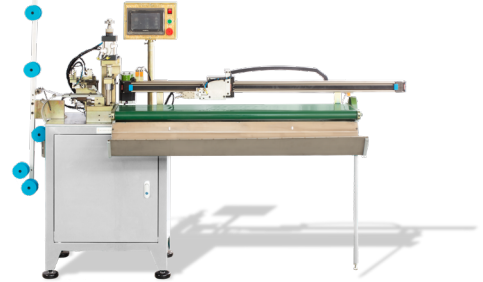
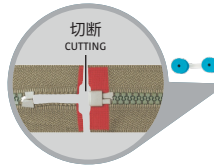
- 全自动机械手牵引出链装置，出链平稳；
- 采用超声波切断设计，有效降低噪音；
- 切口焊接美观无毛边，抗水洗性高；
- 独特的电控设计，主动分辨长短链，便于分捡；
- 适用性高，可适用各种花式拉头。
- Fully automatic manipulator smoothly pulling chain devices;
- Ultrasound cutting design effectively reducing noise;
- Smooth welding surface with high water resistance;
- Unique electric control design automatically identifying long and short chains, convenient for sorting;
- High applicability, applicable for various pullers.

发明专利号：201610451759.0

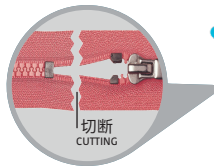
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ZY-302-C 全自动拖带开口切断机 ZY-302-C Full-automatic Open-End Zipper Towing Cutting Machine

- 全自动机械手牵引出链装置，出链平稳；
- 适用性高，可适用各种花式拉头；
- 独特的电控设计，主动分辨长短拉链，便于分捡；
- 切口平整紧密不起毛。
- Zippers coming out smoothly with fully automatic manipulator;
- High applicability, applicable for various pullers;
- Unique electric control design automatically identifying long and short chains, convenient for sorting;
- Smooth and dense cutting, lint-free.



型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-302-C	全自动拖带开口切断机 Full-automatic Open-End Zipper Towing Cutting Machine	1700pcs/60cm/H	0.40KW	220V	2.10X0.73X1.75	197KG
ZY-707-C	全自动拖带超音波花边切断机 Full-automatic Closed-End Zipper Ultrasonic Towing Zig Zag Cutting Machine	2700Pcs/18cm/H	1.80KW	220V	1.80X0.90X1.55	200KG

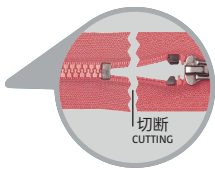
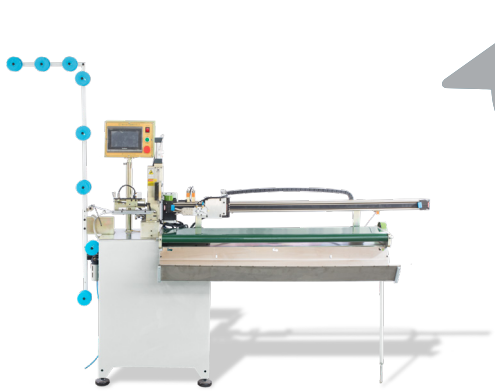


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ZY-707-C 全自动拖带超音波花边切断机 ZY-707-C Full-automatic Closed-End Zipper Ultrasonic Towing Zig Zag Cutting Machine

- 全自动机械手牵引出链装置，出链平稳；
- 采用超声波切断设计，有效降低噪音；
- 切口焊接美观无毛边，抗水洗性高；
- 独特的电控设计，主动分辨长短链，便于分捡；
- 适用性高，可适用各种花式拉头。
- Zippers coming out smoothly with fully automatic manipulator;
- Ultrasound cutting design effectively reducing noise;
- Smooth welding surface with high water resistance;
- Unique electric control design automatically identifying long and short chains, convenient for sorting;
- High applicability, applicable for various pullers.



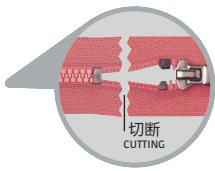
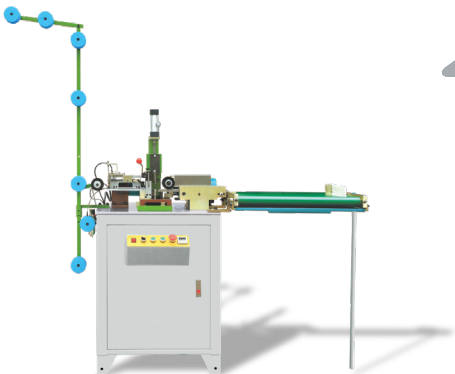


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ZY-708-B 全自动拖带气动花边切断机
**ZY-708-B Full-automatic Closed-End Zipper
Air-Operated Towing Zig Zag Cutting Machine**

- 全自动机械手牵引出链装置，出链平稳；
- 适用性高，可适用各种花式拉头；
- 独特的电控设计，主动分辨长短拉链，便于分捡；
- 切口平整紧密不起毛。
- Zippers coming out smoothly with fully automatic manipulator;
- High applicability, applicable for various pullers;
- Unique electric control design autom atically identifying long and short chains, convenient for sorting;
- Smooth and dense cutting, lint-free.

型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-708-B	全自动拖带气动花边切断机 Full-automatic Closed-End Zipper Air-Operated Towing Zig Zag Cutting Machine	3000Pcs/18cm/H	0.40KW	220V	2.10X0.73X1.75	178KG
ZY-708	全自动气动花边切断机 Full-automatic Closed-End Zipper Air-Operated Zig Zag Cutting Machine	5500pcs/18cm/H	0.50KW	220V	1.90X0.75X1.85	170KG



ZY-708 全自动气动花边切断机
**ZY-708 Full-automatic Closed-End Zipper
Air-Operated Zig Zag Cutting Machine**

- 整机设计精巧，采用低气压的下冲装置，在降低噪音又减少能源损耗。
- With low pressure bottom punch, the whole machine is skillfully designed to reduce noise and save energy.

ZY-603R 半自动塑钢射出成型机

ZY-603R Semi-auto Plastic Injection Molding Machine (for closed-end or open-end)

- 采用四柱平行滑动结构，配合高速液压系统动作系统，实现稳定与高效的双重要求。
- The machine applies the four-pillar parallel sliding structure in combination with the high speed hydraulic system , to meet the requirements of stability and efficiency.



型号 Model	机械名称 Machine name	平均产量 Average output	动力 Power	电压 Volt	机械尺寸 (m) L*W*H	净重 Net weight
ZY-603R	半自动塑钢射出成型机 Semi-auto Plastic Injection Molding Machine (for closed-end or open-end)	500pcs/60cm/H	4.75KW	380V	1.20X0.85X2.25	600KG