

## HSM-2210N-PW

全自动激光开袋机  
Automatic Pocket Welting  
Machine With Laser



### 应用范围 / Range of application



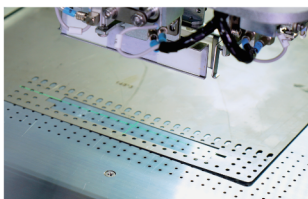
### 产品特点 / Product features

1. 袋口激光开袋、自动折叠、自动移料、自动缝纫工序一次性完成，优质高效。
2. 80--100W 激光功率可调，适用于不同面料。
3. 红外线定位功能，定位精准、操作简单。
4. 断线智能感应，自动停车功能。

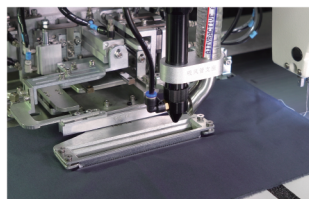
1. Pocket opening with laser, automatic folding, automatic feeding, automatic sewing process one-time completion, high-quality and efficient.
2. 80-100w laser power adjustable, suitable for different fabrics.
3. Infrared positioning function, accurate positioning, simple operation.
4. The intelligent induction, automatic stopping function.

适用范围：适用于各式服装的单唇口袋、双唇口袋、拉链口袋、单唇拉链口袋、宝盖拉链口袋等各式口袋的开袋和缝纫。

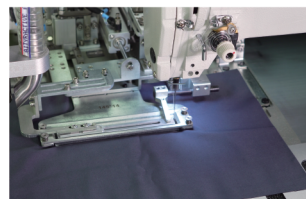
Scope of application: It is suitable for opening and sewing of all kinds of pockets such as single side pocket, double side pocket, zipper pocket, single side zipper pocket, double side zipper pocket etc.



红外线定位  
Infrared positioning



激光开袋  
Pocket opening with laser



自动缝纫  
Automatic sewing

## 性能优势 / Performance advantage

X、Y采用伺服电机驱动，速度快、声音轻、使用寿命长的特点，关键部位全部采用进口零件。自动免烫折袋机构，采用气缸全自动折边技术，提高生产效率，节省人工。内压框自动收缩机构，使口袋的边缘线迹变化没有局限性。采机械手进行收料，对缝料进行整齐摆放，功效是普通开袋机的3倍。

X and Y are driven by servo motors, which have the characteristics of fast speed, light sound and long service life. All key parts are imported parts. The automatic non-ironing pocket folding mechanism adopts automatic cylinder folding technology to improve production efficiency and save labor. The internal pressure frame automatically shrinks the mechanism, so that the edge stitch changes of the pocket are not limited, and the efficiency is 3 times that of ordinary pocket opener.

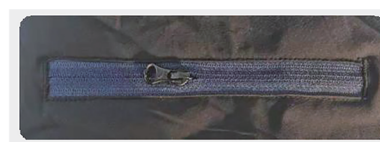
## 开袋样式 / Open pocket pattern type



单唇口袋 Single side pocket



单唇拉链口袋 Single side zipper pocket



拉链口袋 Zipper pocket



双唇口袋 Double side pocket



宝盖拉链口袋 Double side zipper pocket

## 规格参数 / Specification parameter

搭载机头 Machine head	2210 花样机 2210 Pattern Sewing Machine head
机针 Needle	DPx17(12#14#)
机头缝制速度 Head sewing speed	1800-2800 rpm
缝制线迹编程 Stitch programming storage capacity	操作屏输入方式 Operation screen input mode
线迹编程存储容量 Trace programming storage capacity	最多可储存花样 999 种 Can store up to 999 inds of pattens
针距 Stitch distance	1.0mm-3.5mm
压脚上升高度 Presser foot rising height	60mm-80mm
缝制口袋范围 Sewing pocket range	X 轴 :100mm-220mm;Y 轴 :10mm-35mm X:100mm-220mm;Y:10mm-35mm
布料定位 Cloth positioning	红外线射灯线 Infrared spotlights
缝制口袋速度 Sewing pocket speed	30-40 秒 / 个 ( 视工人摆料速度 ) 30-40seconds/piece (depending on the speed of the worker)
折袋方式 Folding pocket mode	四个方向同时进行折袋 Fold the pocket simultaneously in all four directions
开口袋方式 Pocket opening mode	80-100W 激光切割方式 80-100Wlaser cutting mode
缝制工作方式 Sewing working mode	袋口切割 / 折叠 / 车缝 / 切割 / 套结缝 Pocket opening /folding/sewing/cutting/ bartacking
送布驱动方式 Cloth feeding drive method	伺服电机驱动 (750w) Servo motor driven(750W)
电源 Power supply	AC 220V
气压 / 空压耗量 Air pressure/air pressure consumption	0.6Mpa(6kg/cm);22dm/min
重量 Weight	908kg
断线感应 Thread broken induction	带智能断线感应 With intelligent wire break induction
包装尺寸 Packing size	1925×1550×1700mm(L×W×H)