

# TOPEAGLE®

## TPW-1008-8T

全自动激光开袋机

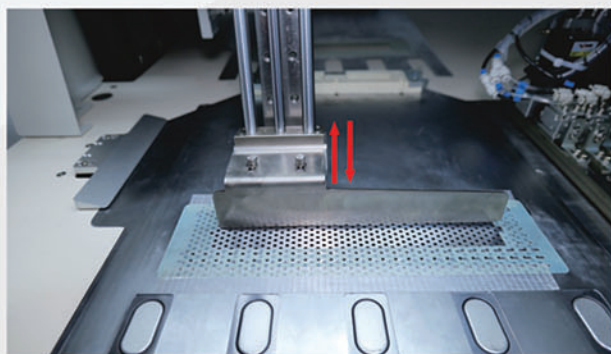
FULL AUTOMATIC LASER POCKET WELTING MACHINE



无需换模 快速 简便 高效

NO NEED CHANGE JIGS FAST, EASY, EFFICIENT!

## 产品特点 /Product Features



### 升级挡袋唇结构

Upgrade the pocket lip structure

由左右滑行气缸运动结构改为气缸升降结构，比原有结构更安全更美观。

Replace the left and right sliding cylinder motion mechanism with a cylinder lifting mechanism, which is safer and more aesthetically pleasing than the original design.

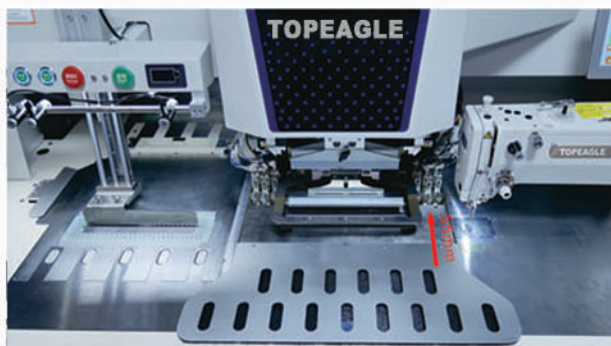


### 升级激光反射镜

Upgrade the laser reflector

由原有5道反射镜改为2道反射镜，激光功率比原有增加20%。

Replace the original 5-stage reflector with a 2-stage reflector, increasing the laser power by 20% compared to the original.

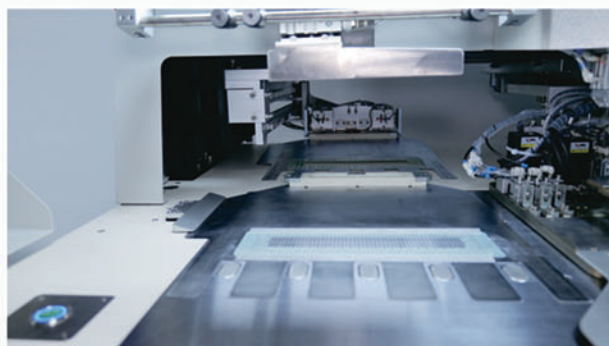


### 升级放料视线问题

Upgrade material feeding sight issue

折刀部件往后退55mm，放料视线比上一代机型更好。

The folding blade component is retracted backward by 55mm, resulting in a better material feeding sight compared to the previous generation model.



### 升级循环板结构

Upgrading the circular board structure

解决大袋布打折问题

solving the problem of large pocket fabric being folded



## 顶料结构

Top material structure

配合解决大袋布打折问题

cooperate to solve the problem of large pocket fabric folding



## 外观升级

Appearance upgrade

比原有机型更简洁大方，机架开放式结构维修更方便，机器的风机、激光水箱散热性更好。

More concise and elegant than the original model, with an open rack structure for easier maintenance, and better heat dissipation of the machine's fan and laser water tank.



## 机头连接方式升级

Upgrading the connection method of the machine head

原软连接改为硬连接，机器更稳定，抖动更小，线迹更美观。

The original soft connection has been changed to a hard connection, making the machine more stable, with less shaking and more beautiful stitching.



## 升级一键换模结构无需更换模具

Upgrade one click mold changing structure No need change jigs

袋口的宽度及袋口的长度在电脑板参数设置一键调节。

The width and length of the pocket welting can be adjusted with one click in the computer board parameter settings.

# 换款换料不换机

ANY TOPSTITCH POCKET STYLE, ANY FABRIC, SAME MACHINE



单唇  
single lip



单唇+拉链  
single lip+zipper



单拉链  
zipper only



双唇  
double lips



双唇+拉链  
double lips+zipper



拉链+拉链帽  
zipper+ zipper cap



三边缝(上)  
3 sides (up)



双唇+拉链+拉链帽  
double lips+zipper+zipper cap



双唇+袋盖  
double lips +flap



三边缝(左)  
3 sides(left)



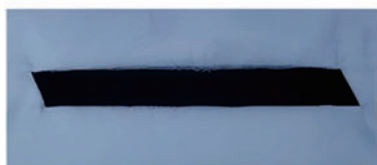
左右带花样  
left right with pattern



单唇+扣环  
single bone+loop



假口袋  
bound pocket



平行四边形  
parallelogram



特殊形状  
special shape

## 技术参数 / Technical Parameters

|                                           |                                   |
|-------------------------------------------|-----------------------------------|
| 机头缝制速度                                    | 3000 转/分钟                         |
| 缝纫机头                                      | 花样机                               |
| 机针                                        | DPx17「9#、10#、11#、12#、14#、16#、18#」 |
| 缝制线迹编程                                    | 操作屏输入                             |
| 线迹编程储存容量                                  | 最多可储存花样999种                       |
| 针距                                        | 1.0mm-3.5mm                       |
| 压脚上升高度                                    | 60mm-80mm                         |
| 布料切割                                      | 用120W激光头切割                        |
| 激光功率                                      | 150W                              |
| 送布驱动方式                                    | 伺服电机驱动「750W」                      |
| 电源                                        | AC220V/50Hz                       |
| 气压、空压消费量                                  | 0.5Mpa「5kg/cm」、22dm/min           |
| 外包装尺寸                                     | 1.93m*1.43m*1.68m                 |
| 重量                                        | 950KG                             |
| 断线感应                                      | 智能断线感应                            |
| Head Sewing Speed                         | 3000 rpm/min                      |
| Sewing Head                               | Programmable pattern machine      |
| Machine Needle                            | DPx17「9#、10#、11#、12#、14#、16#、18#」 |
| Sewing Stitch Programming                 | By screen                         |
| Line Programming Storage Capacity         | Up to 999 patterns can be stored  |
| Stitch Distance                           | 1.0mm-3.5mm                       |
| Pressure Foot Rising Height               | 60mm-80mm                         |
| Fabric Cutting                            | Cutting with 120W laser head      |
| Laser power                               | 120W                              |
| Feeding Drive Mode                        | Servo motor drive "750W           |
| Power Supply                              | AC220V/50Hz                       |
| Air Pressure And Air Pressure Consumption | 0.5Mpa「5kg/cm」、22dm/min           |
| Package Size(m)                           | 1.93m*1.43m*1.68m                 |
| Weight                                    | 950KG                             |
| Thread broken sensor                      | With                              |



- 17秒1口袋(一次缝)  
17S one pocket(one time movement)
- 节省3-5人  
save 3-5 manpower
- 0.5年投资回报率(中国)  
ROI: 0.5 year in China

