

# LBHS-1790DQ SERIES

Mechatronic Computer, High-speed,  
Lockstitch Buttonholing Machine

机电一体高速电子平头锁眼机

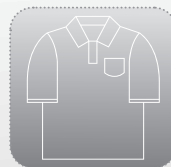


## 应用范围

## APPLICATIONS

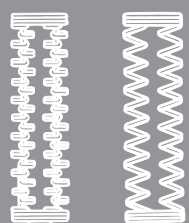
采用新型旋梭，实现美观线迹效果。高效  
节能、舒适缝纫！

Machine with the new type rotary hook  
gives smooth operation and maximize  
sewing work efficiency!



## 特点

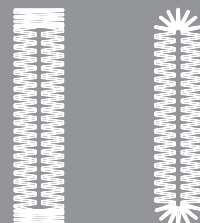
## FEATURES



三角缝 平缝  
Purl stitch Whip stitch

采用新型旋梭，防止断线，收线不良等缝纫跟问题。低张力线迹美观，三角缝和平缝都能很好呈现。

The new type rotary hook helps to prevent thread breaks, uneven winding and other related issues. With low tension, machine makes a quality finish for purl stitch and whip stitch.



代表性的缝纫图案  
Standard and round end patterns

细小图案也能呈现美观的线迹。  
Beautiful stitches even in small patterns.

针摆最小分辨率每个脉冲提高 0.05mm，防止切刀后切开头部位起毛。各种缝纫图案都能准确缝制。Achieve minimum resolution of needle zigzag with 0.05 increment to prevent thread with fraying ends. It is capable to work on different type of sewing patterns.

### 四种打底缝形状 Four types of underlay patterns

1

有效防止面料的松弛，保持线迹的柔软性同时，提高扣眼的强度。

This type of underlay stitch is effective in preventing seams from unraveling and giving extra strength on buttonhole stitches.



矩形  
Rectangle

2

有效防止面料的松弛，防止打结部位的褶皱产生，有效防止脱线。

The type of underlay stitch is effective in preventing seams from unraveling and preventing seam puckering.



山行  
Mountain line

3

有效防止脱线，可以在矩形或山行后使用。

This type of underlay stitch is effective in preventing seams from unraveling and used after rectangle and mountain line underlay stitches.



交叉缝  
Cross seam

4

锁眼线迹形成前事先缝合开孔部位，事先压平起毛面料的绒毛，使扣眼外观更美观。

Zig-zag underlay stitch gives an extra support to the buttonhole area before stitching and cutting to make a nice and beautiful buttonhole.








之字形  
Zigzag



## 规格

## SPECIFICATIONS

型号 Model	用途 Application	 mm	 DP × 5	 mm	 S.P.M. (Max)	缝制区域 (X×Y) Sewing area (X×Y)	 KG
LBHS-1790DSQ	标准品 Standard	6.4~ 31.8mm	#11 - #14	34.6	4200	X:5mm, Y:41mm ( 选配件最大可缝制 Max.Y:120mm) (Y:120mm is max for optional device)	68kg / 72kg
LBHS-1790DKQ	针织布 For Knit						
标准缝纫图案 Number Of Standard Patterns				30			
存储图案数 Max. Number Of Stored Memory Patterns				50			
最大针数/1个程序 Max. Number Of Stitches Per Program				999			
数据存储方式 Data Storage Method				经由 USB 埠USB port			
电源 Power Supply				单相 Single-phase 110V/220V 三相 Three-phase 220V/380V			



高林股份有限公司  
KAULIN MFG. CO., LTD.

由於对产品的改良及更新，本产品型录中之产品规格及外观的修改恕不事先通知！  
The specification and/or appearances of the equipment described in this catalogue are subject to change without previous notice because of modification.

JUN. 2024