

MODEL

GC0518 系列

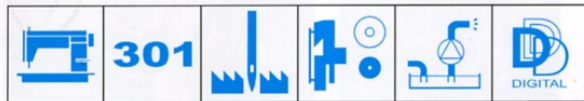
高速针送料平缝机

HIGH SPEED NEEDLE BAR FEED LOCKSTITCHER

- GC0518**
- GC0518-H**
- GC0518-B**
- GC0518A-D**
- GC0518-HD**
- GC0518-BD**



GC0518A-D 自动剪线高速针送料平缝机

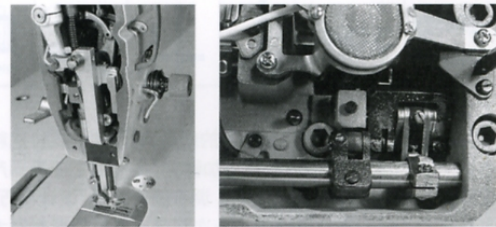


本系列机型采用连杆式针送料机构，连杆挑线，旋梭勾线，构成双线锁式线迹。上下轴用螺旋伞齿轮传动，圆盘式针距调节机构，杠杆式倒顺缝机构，全自动润滑。针送料方式使送料特性更加稳定，缝料层之间不会产生滑移。高低速缝绉，倒顺缝针距误差极小，可广泛适用于衬衫、服装厂缝制丝绸、尼龙化纤等类似薄料织物。

GC0518A-D 型采用电子伺服电机，数字电路控制，具有自动剪线，自动定针位，自动定针数等数项自动缝纫模式，性能稳定，操作效率极高。

Link type needle feed, link thread take-up and thread catching by rotary hooks are incorporated in the machine to produce lockstitch. The arm shaft and hook shaft are driven by bevel gears. It features knob-type stitch regulator, lever-type reverse feeding mechanism and automatic lubrication. Needle feed motion permits more stable feeding and can prevent shifting in layers. It guarantees minimum stitch length variation when sewing mode changing between high speed and low speed or between forward feeding and reverse feeding. It is available for stitching silk, nylon, synthetic fabrics, etc.

GC0518A-D is designed with electronic servo motor, digital circuit control and automatic sewing modes such as auto trimming, auto needle positioning and auto stitch presetting. It features stable and efficient sewing performance.



| 型号 Model | GC0518 | GC0518-H | GC0518-B | GC0518A-D3 | GC0518-H-D | GC0518-B-D |
|---|--|--|--|---|---------------------------|---------------------------|
| 最高缝速 Max. sewing speed | 5000 r.p.m. | 3500 r.p.m. | 3000 r.p.m. | 5000 r.p.m. | 3500 r.p.m. | 3000 r.p.m. |
| 线迹长度 Stitch length | 4 mm | 5 mm | | 4 mm | 5 mm | |
| 针杆行程 Needle bar stroke | 31.8 mm | 33 mm | 35 mm | 31.8 mm | 33 mm | 35 mm |
| 压脚 提升 Presser foot lift | 手动 By hand | 5 mm | | | | |
| | 膝控 By knee | 11 mm | | | | |
| 机针 Needle size | DB × 1 11 [#] -14 [#] | DP × 5 18 [#] | DP × 5 22 [#] | DB × 1 14 [#] | DP × 5 18 [#] | DP × 5 22 [#] |
| 润滑方式 Lubrication | 自动润滑 Auto lubricated | | | | | |
| 拔线装置 Thread wipe system | | | | ✓ | | |
| 自动剪线及倒缝装置 Auto trimmer and auto backtacking | | | | ✓ | | |
| 旋梭 Rotating hook | 自动润滑旋梭 Auto lubricated hook | 自动润滑 大旋梭 Auto lubricated large hook | 自动润滑剪线用旋梭 Auto lubricated hook for trimmer | 自动润滑 剪线大旋梭 Auto lubricated large hook for trimmer | | |
| 电动机 Motor | 370 瓦缝绉机专用电机 370 W Clutch motor | | | 专用电子调速电动机 Speed adj. motor | | |