

MODEL

# GC298-3 系列

## 智能直驱高速平缝机

High speed intelligent direct drive lockstitch sewing machine

GC298-1/-1H

GC298-3/-3S/-3H/-3HS



GC298-3S 智能直驱高速平缝机

本系列机型为海菱新一代智能控制直驱式平缝机，控制模块与机头一体化，采用触摸式屏幕指尖轻点直观明了的功能图标，即可轻松完成各种缝纫模式的设置和参数设定，操作简单方便。小型大功率的伺服电机，低噪音，低振动，环保节能。新颖的双圆刀切线机构，使切线动作利落稳定。短线头切线装置使切线后的余线极短。电磁夹线装置实现了起缝无多余线头，鸟巢现象减少，品质提高。自动切线自动抬压脚功能与LED照明灯，自动润滑装置提高了工作效率，使缝制过程显得轻松方便，保证了机器的运转轻滑和耐用性。多款不同型号适用于化纤真丝、棉麻、呢绒、牛仔、薄皮革等各种面料的缝制。

- GC298-1 智能直驱高速平缝机 (单步进薄料型)
- GC298-1H 智能直驱高速平缝机 (单步进中厚料型)
- GC298-3 智能直驱高速平缝机 (双步进薄料型)
- GC298-3S 智能直驱高速平缝机 (双步进薄料型, 防鸟巢)
- GC298-3H 智能直驱高速平缝机 (双步进中厚料型)
- GC298-3HS 智能直驱高速平缝机 (双步进中厚料型, 防鸟巢)

This series is a new generation of HIGHLEAD intelligent direct drive lockstitch sewing machine. The head is designed with powerful mini direct drive servo motor and integrated control module which has clear functional pattern in touching screen for finger touching, then can be easily changed sewing mode & parameters and be easily operated. It features low noise, low vibration, environmental protection and energy saving. The new double round trimmer mechanism makes the trimmer movement stably. The short trimmer ending device makes the shorter thread ending. The electro magnetic snap device enables net stitches at start and prevents bird-nest. The built-in automatic presser foot lifter, LED light, automatic lubricating device improves the sewing efficiency, make stitching operation enjoyable. Various models are suitable for all kinds of fabrics, such as synthetic silk, cotton linen, woolen cloth, denim and thin leather.

- GC298-1 High speed intelligent direct drive lockstitcher (one stepping motor, multi-function thin material)
- GC298-1H High speed intelligent direct drive lockstitcher (one stepping motor, multi-function medium heavy material)
- GC298-3 High speed intelligent direct drive lockstitcher (two stepping motors, multi-function thin material)
- GC298-3S High speed intelligent direct drive lockstitcher (two stepping motors, multi-function thin material, bird's nest prevention)
- GC298-3H High speed intelligent direct drive lockstitcher (two stepping motors, multi-function medium heavy material)
- GC298-3HS High speed intelligent direct drive lockstitcher (two stepping motors, multi-function medium heavy material, bird's nest prevention)

主要技术参数 Main technical specifications

型号 Model	最高缝速 Max. sewing speed	线迹长度 Stitch length	压脚提升 Presser foot lift	机针 Needle size	旋梭 Rotating hook	润滑方式 Lubrication
GC298 - 1	5000 r.p.m.	0 - 4 mm	手动 By hand 5.5 mm 电动 Electric 13 mm	DB × 1 9 <sup>#</sup> -16 <sup>#</sup>	自动润滑旋梭 Auto lubricated hook	自动润滑 Auto lubricated
GC298 - 1H	4000 r.p.m.	0 - 5 mm		DP × 5 18 <sup>#</sup> -24 <sup>#</sup>		
GC298 - 3	5000 r.p.m.	0 - 4 mm		DB × 1 9 <sup>#</sup> -16 <sup>#</sup>		
GC298 - 3S	5000 r.p.m.	0 - 4 mm				
GC298 - 3H	4000 r.p.m.	0 - 5 mm		DP × 5 18 <sup>#</sup> -24 <sup>#</sup>		
GC298 - 3HS	4000 r.p.m.	0 - 5 mm				

型号 Model	防鸟巢装置 Bird's nest prevention	自动剪线 Auto trimmer	自动抬压脚 Auto presser foot lifting	自动加固缝 Auto backtacking	短线头剪线 Short trimmer ending device	电磁夹线 Electromagnetic snap device	电动机 Motor
GC298 - 1	○	★	★	★	★	★	220 伏 550 瓦 伺服电机 220V/550W Servo motor
GC298 - 1H	○	★	★	★	★	★	
GC298 - 3	○	★	★	★	★	★	
GC298 - 3S	★	★	★	★	★	★	
GC298 - 3H	○	★	★	★	★	★	
GC298 - 3HS	★	★	★	★	★	★	

