

## D-BT 430D-01

ELECTRONIC BAR TACKING MACHINE





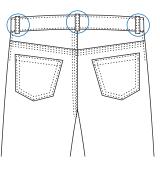




Oil-free, clean and durable machine thanks to the black diamond bar thread pick-up lever and the micro-oil lubrication system direct to the rotary hook. Fabrics are prevented from oil stains.

## TECHNICAL SPECIFICATIONS

- The machine adopts computer direct drive without transmission loss and is equipped with electricity-saving motor of which energy consumption is 35% less then a traditional machine.
- Driven by pulse motor, height of lift-presser foot is set as 2-phase.
- Easy positioning of sewing greatly reduces set time.
- Moreover, the pedal reacts quickly, which can greatly reduce the noise for more comfortable work.
- In order to shorten the left thread, the machine adopts special movable knife and fixed knife installed near the feeding position.
- Length of the after-cutting thread is 2~2.5 mm, no need for further thread-picking work.
- As for its intense rigidity the feeding device and take-up-lever device, the machine will not undergo bended or warped sewing even at high speed.
- As each pulse analyzes and transmits data with a resolution of 0.05mm, no matter it is slash or curve, machine can finish accurately and smoothly.



## **TECHNICAL DETAILS**

Max. Sewing Speed : 3.200 r.p.m Sewing area (X × Y) : 40×30mm Stitch length : 0.05-12.7mm Single phase : 100V/200V Three phases : 200V/220V/380V/400V, 400VA

## DIMENSIONS

L: 110 cm / W: 60 cm / H: 71 cm Packing Size : 130 cm x 77 cm x 115 cm Machine Net Weight : approx. 151 kg Machine Gross Weight : approx. 171 kg

