

UN-258-8V

Steam-Free fabric piping & bonding machine with electric ironing



Product Introduction

The UN-258-8V Steam-Free Seam Ironing Machine is the world's first intelligent seam-pressing auxiliary device without steam, specifically designed for industries where traditional steam pressing is heavily used.

By using intelligent temperature control, mechanical transmission systems, and eliminating steam heating, it solves the problems of fabric shrinkage, deformation, and energy waste under high-humidity conditions while offering significant energy savings and production efficiency.

Product Functions

- **Intelligent Control System:** Equipped with a high-precision temperature sensor and dynamic adjustment, Automatically adapts to cotton, linen, silk, chemical fibers, and high elastic fabrics, ensuring stable shrinkage control.
- **Automatic Feeding:** Supports continuous pressing, suitable for fabrics of various widths, improving production efficiency.
- **Constant-Temperature Heating, Head:** Heats up in 8 seconds, ensures stable pressing temperature, and solves common issues such as uneven heating and fabric deformation.
- **Multi-Directional Adaptability:** Supports left and right curved seams, to meet different seam pressing needs.
- **User-Friendly Interface:** Simplified operation process, allowing for quick mastery without the need for professional training.

Product Advantages

- **High Efficiency:** 300W power consumption (only 1/10 of traditional equipment). The steam-free design reduces energy consumption and maintenance costs.
- **Stable Quality:** Avoids steam -related problems such as inconsistent shrinkage, yellowing, and mildew, ensuring long-term product durability.
- **Improved Performance:** Prevents defects caused by steam moisture, deformation, and shrinkage, there by maintaining high product quality.
- **Consistent Operation:** Automatically replaces manual ironing, significantly improving production consistency and efficiency.
- **Flexible Application:** Handles complex curved seam pressing, meeting diverse garment manufacturing needs.

Product Applications

This device is developed to assist men's and women's suit seam pressing in the production of suits, uniforms, evening wear, trench coats, leather garments, and professional attire. During production, it ensures seam stabilization, strengthens detailed garment shaping, and enhances overall garment fit and durability.

Product Parameters

Model	UN-258-8V
Pressing Speed	100mm/s(adjustable)
Pressing Width	6-20mm
Pressing Stroke	Continuous
Feeding Method	Top/bottom dual feeding
Temperature Range	150-350°C(adjustable by fabric type)
Working Pressure	±0.6Mpa
Motor Power	100W +100W(dual motor)
Motor Speed	986r/min
Power Supply	AC 220V ±10%; 50/60Hz