

**DUMA** 杜马

POWER 系列

双步进智能上差动送料平缝机

Top synchronous feed stepping motor driving lockstitch machine

1949X



匠心制作, 所以精致  
Crafty, so exquisite

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# 1949X基本配置



组合按钮

LED照明灯

超耐磨针杆

4.3寸液晶屏

上差动步进

密封油盒

电子膝靠

## ■超耐磨针杆

DLC needle bar

**采用黑金刚针杆，可有效减少漏油并极大限度延长使用寿命。**

Adopt DLC needle bar, reduce oil leakage and greatly extend using life.

## ■LED照明灯

LED light

**触手可及，亮度可调。**

Convenient & with adjustable brightness.

## ■组合按钮

Combined button

**A0 模式下，可进行倒缝，补针，补1/2针；A1-A9 模式下，可进行倒缝，补针，切换差动比。**

Under the mode A0, it's convenient to back-tacking, fill needle and 1/2 fill needle; Under the mode A1-A9, it's convenient to back-tacking, fill needle and percent manipulated variable

## ■4.3寸液晶屏

4.3 inch LCD screen

**液晶显示触摸屏功能齐全，内容直观，操作便捷。**

The LCD touch screen has complete functions and the operation is simple and clear.



## ■密封油盒

Sealed oil tank

清洁缝纫,避免油污造成的缝料污染,同时可减小整机运作时的噪音;

Cleaning sewing, it avoid cloth dirty from oil, meantime reduce noisy when machine working.

## ■可视油窗

Visual oil window

可以确认油的剩余用量。

It's easy to confirm the amount of the remaining oil.

## ■电子脚靠

Electronic foot padel

不改变工人的操作习惯，实现轻松抬压脚。

It easy to lift the presser foot and no need to change any sewing habit.

DM1949X	(DB×1) #7~#16	0-6	6-12	★	★	★	★	-	★	-	★	4500	620x280x545	45.8/39.7	

# 1949X性能展示

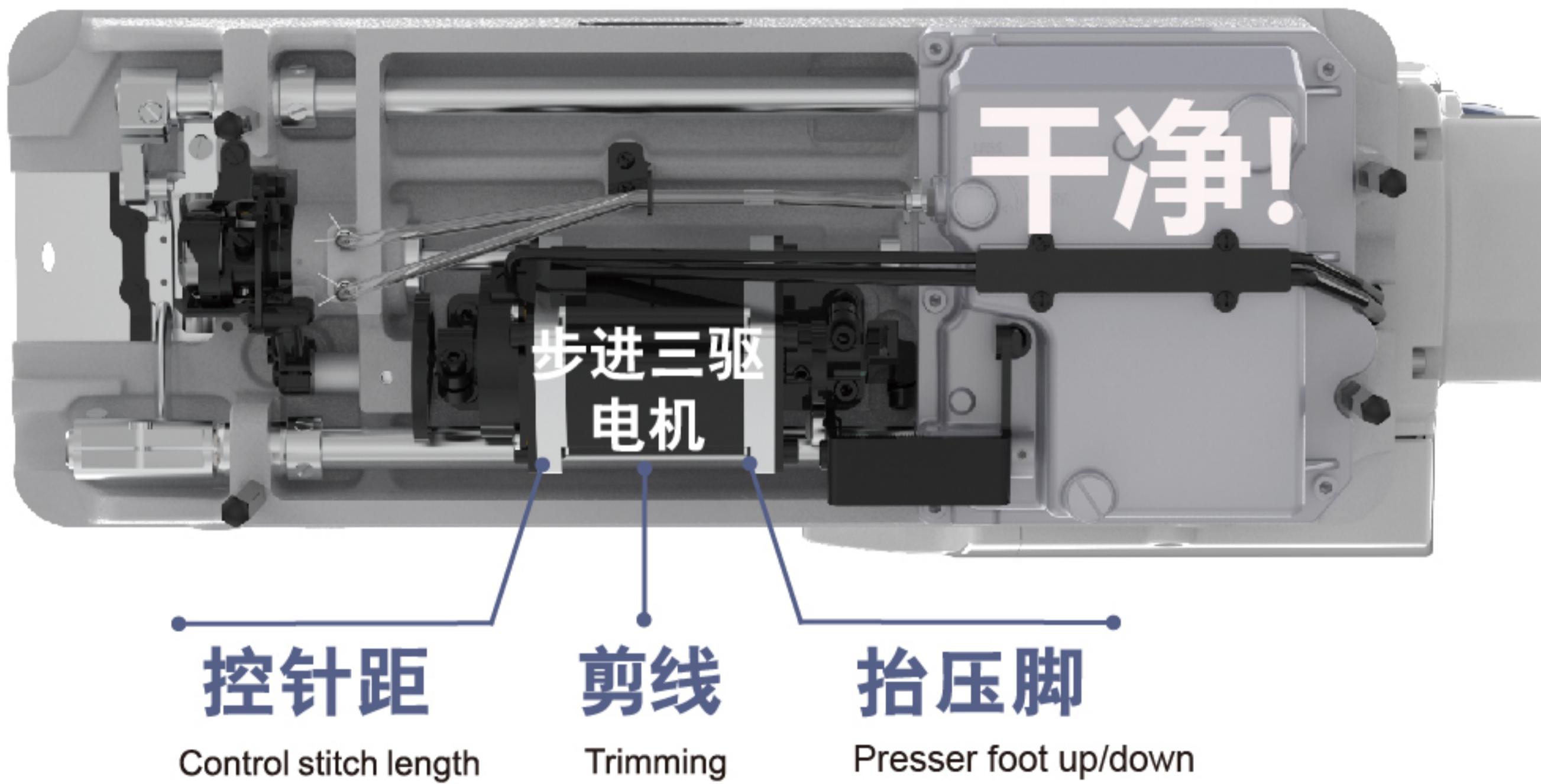
## 步进驱动上差动

Up and down feeding & stepping three-wheel drive



专利步进三驱技术，一个步进电机控制针距、剪线以及抬压脚功能。

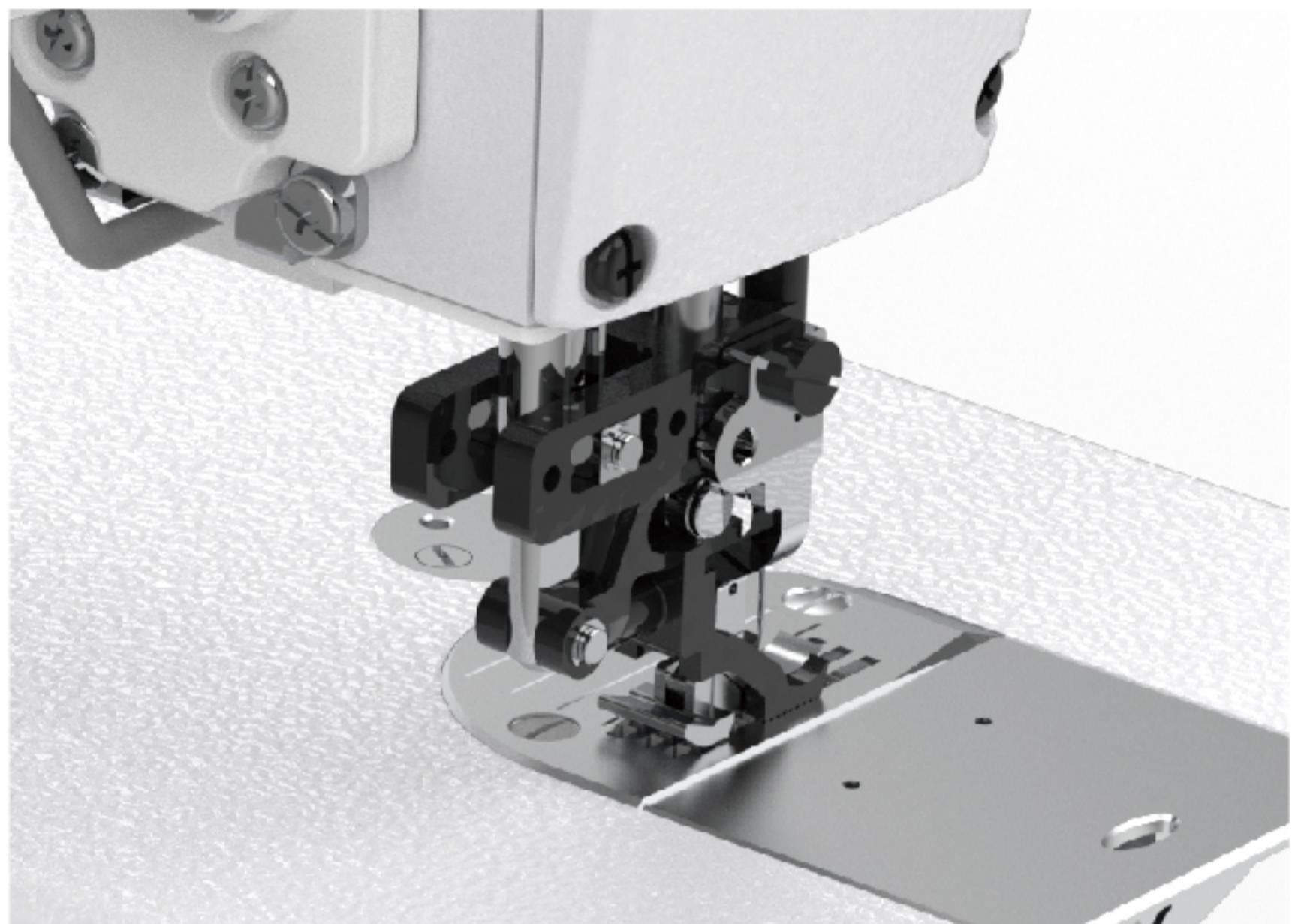
Step 3 dirve technology (DUMA patent), adopt a step motor to control stitch, trimmer and presser foot lifter.



Control stitch length

Trimming

Presser foot up/down

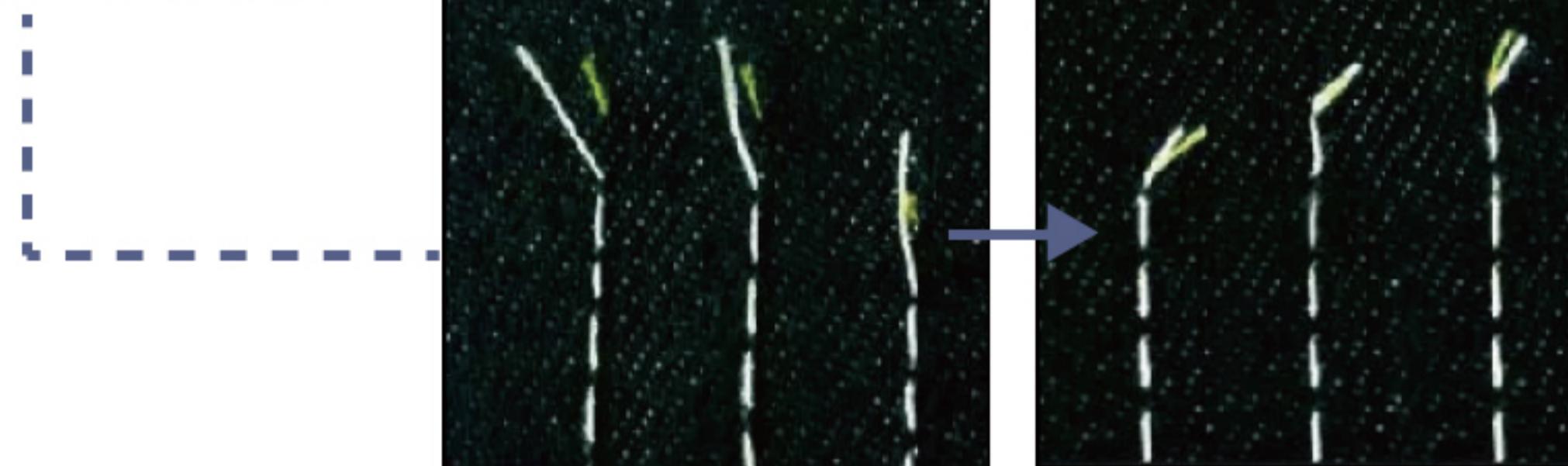
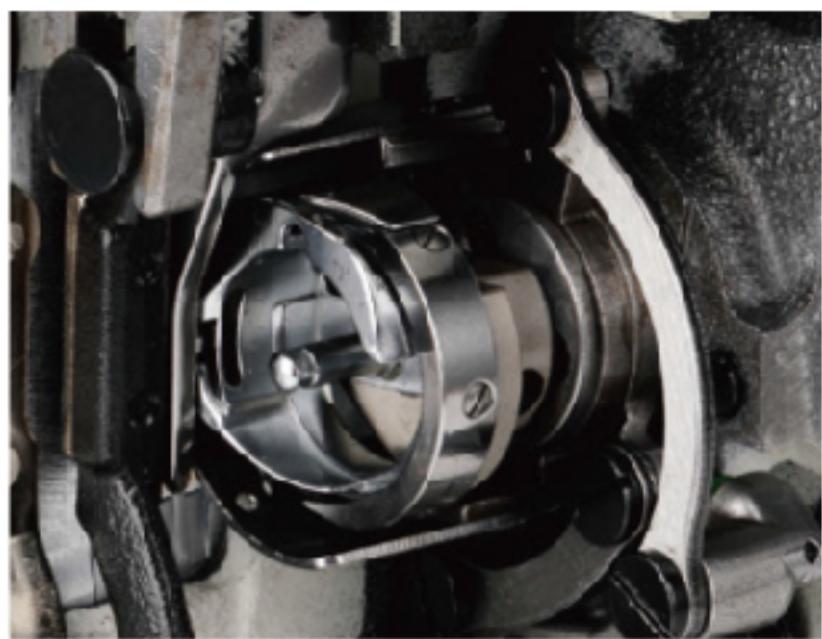


**步进电机控制上差动量：**  
**调节上送布压脚运动轨迹，适应**  
**不同布料的吃省缝制以及打皱工艺。**

Top and bottom Variable feed which can accurate to controlled UP feeding, suit for various sewing such as wrinkled, percent manipulated variable

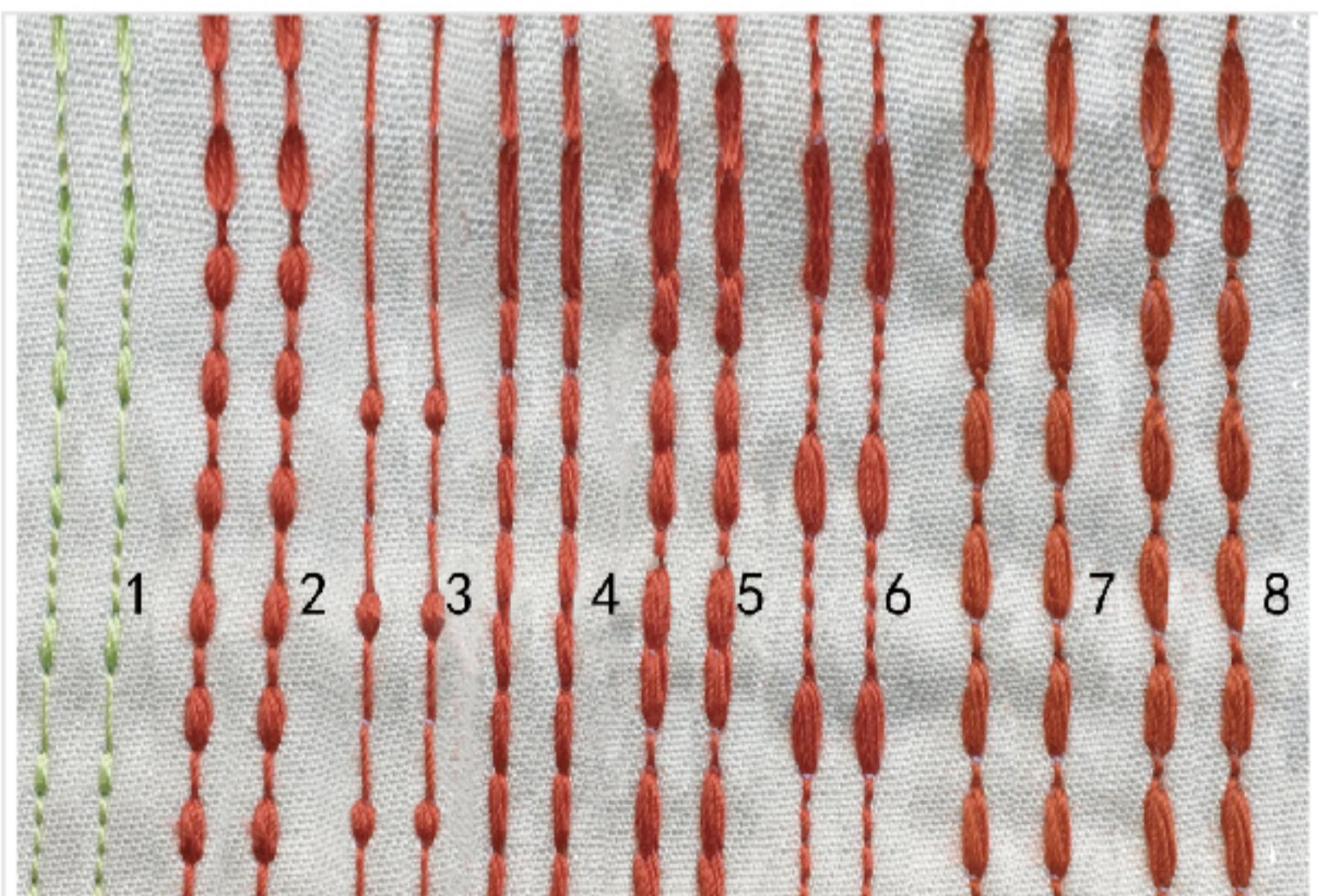
**多段差动缝功能：**  
**可编辑储存不同差动比的缝制，**  
**实现多段差动缝的快捷切换。**

Multi-stage differential seam function:  
It can edit and store the sewing of different differential ratios to realize the fast switching of multi-section differential stitches.



③ 双动力剪线：  
可在机针正下方完成剪线，  
缝纫后线头最短3mm，  
有效减少人工剪线的工作量。

Double round knife trimmer system, thus realized after  
trimmer the thread≤3mm.



④ 花样缝：由于步进马达控制,可以设定  
产生8种不同线迹,精准的送料行程,可  
以实现针迹重合的加固缝。

Controlled by step motor drive system, machine it can design 8 type  
stitch patterns (support your idea setting).



# NEW SERIES

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浙江省台州市椒江区机场南路58号  
No. 58, Airport South Road, Jiaojiang District,  
Taizhou City, Zhejiang Province



电话/Tel: +86-576-89086976/86  
传真/Fax: +86-576-89086979



网络/Web: [www.cnduma.com](http://www.cnduma.com)  
E-mail: [sales@cnduma.com](mailto:sales@cnduma.com)