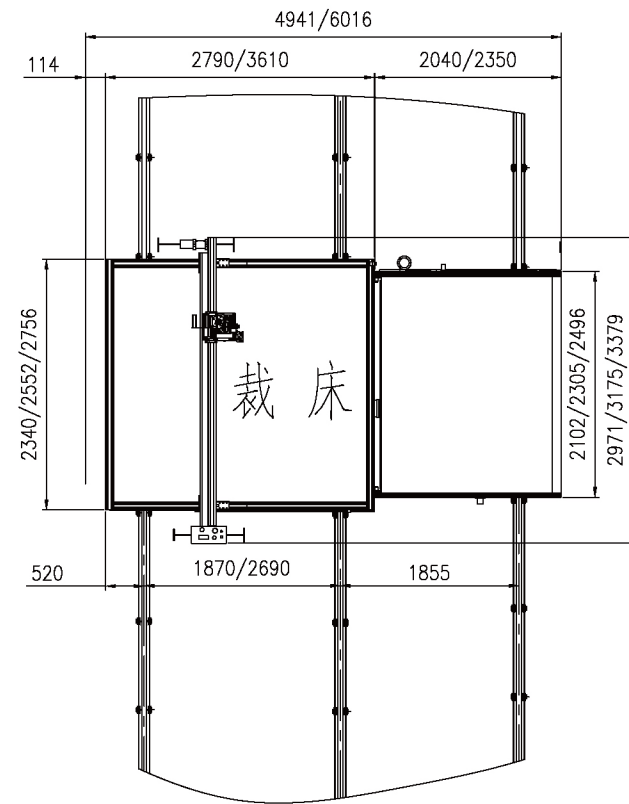


TECHNICAL PARAMETER

技术参数

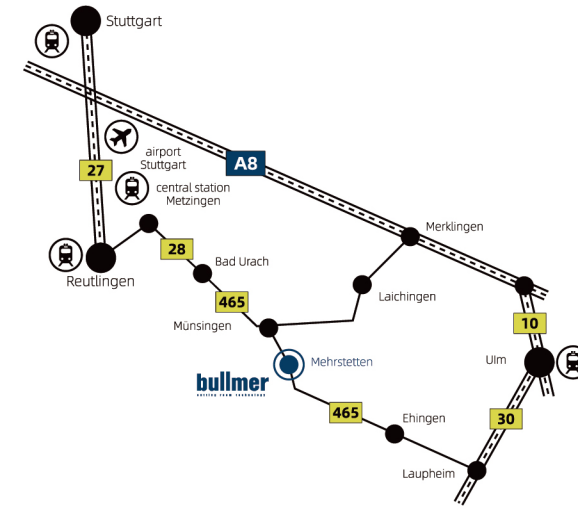
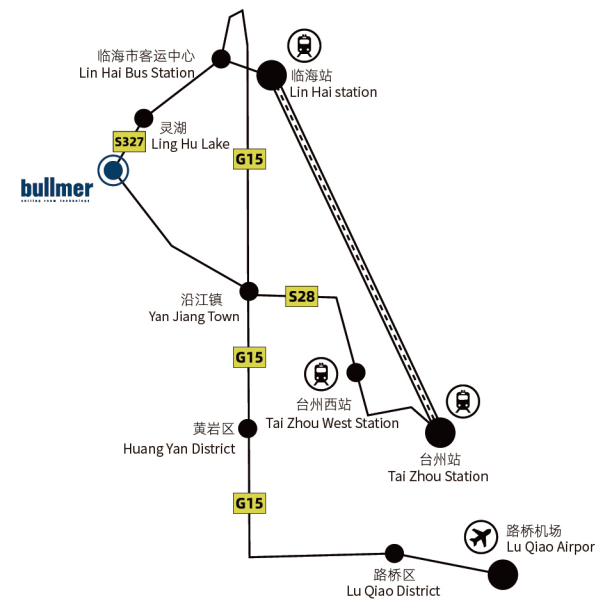
单位:mm
Unit:mm



工作范围		Working Area	
长L: 1800mm/2500mm		宽W: 1800mm/2000mm/2200mm	
最大裁剪高度 Max. Cutting height	最大定位速度 Max Position Speed	最大切割速度 Max Cutting Speed	
80mm (可选配100mm) (Optional: 100 mm)	100m/min	100m/min	
最大加速度 Max Acceleration	最大刀频 Max blade Frequency	噪音水平 Noise	
9.8m/s ²	6000rpm	<78dB	
床体高度 Machine height	供电电压 Power	供气压力 Compressed Air	
85cm	400V(3P+N+P)±5%, 50HZ	≥0.6MPa Not less than 0.6MPa	
整机功率 Total Power Consumption	真空泵总功率 Vacuum Pump	刀智能 Knife Intelligence	
42kw	30kw	标配 Standard	

bullmer

cutting room technology



ULTRA-FAST CUTTING MACHINE **F80**

极速裁床

bullmer China

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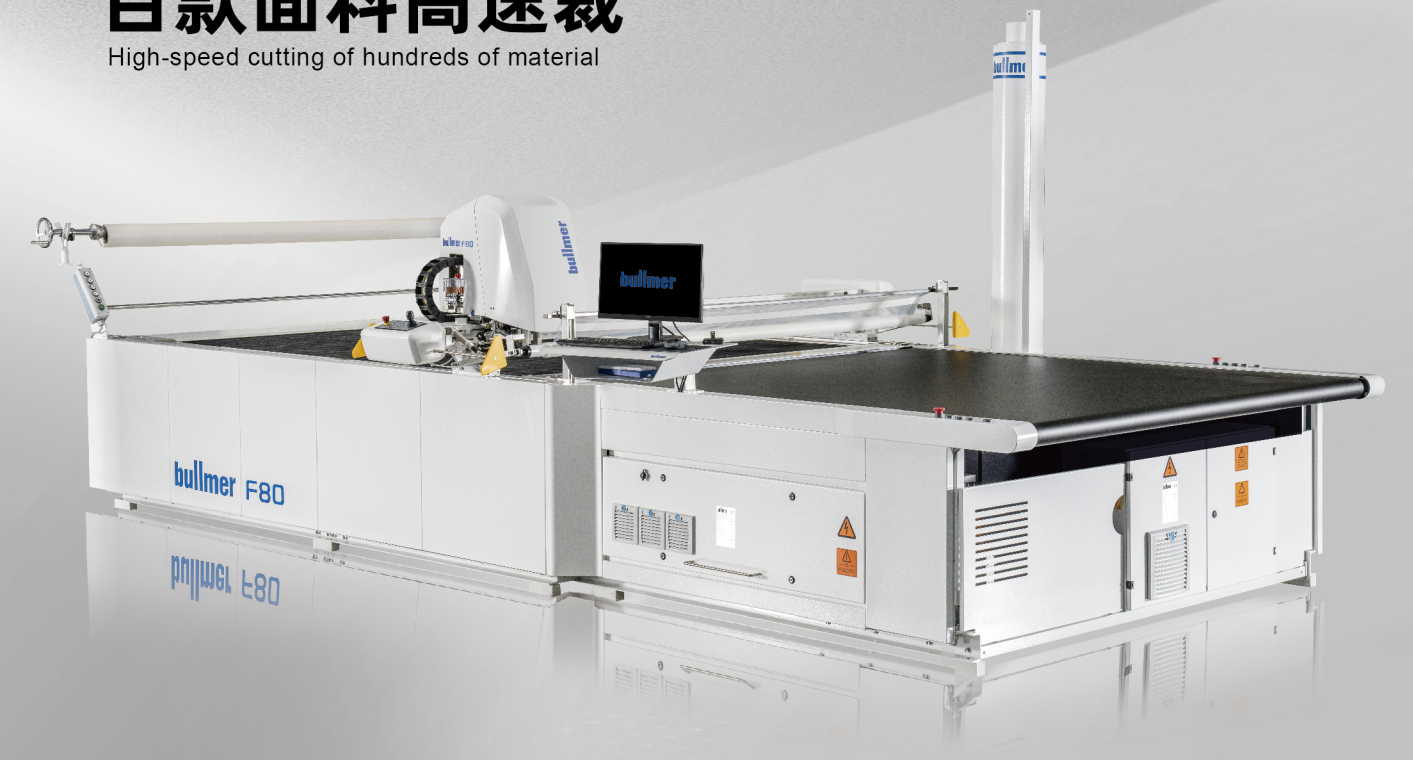


官方抖音号
Bullmer Tik Tok

德国品质 快速服务
GERMAN QUALITY QUICK SERVICE

百款面料高速裁

High-speed cutting of hundreds of material



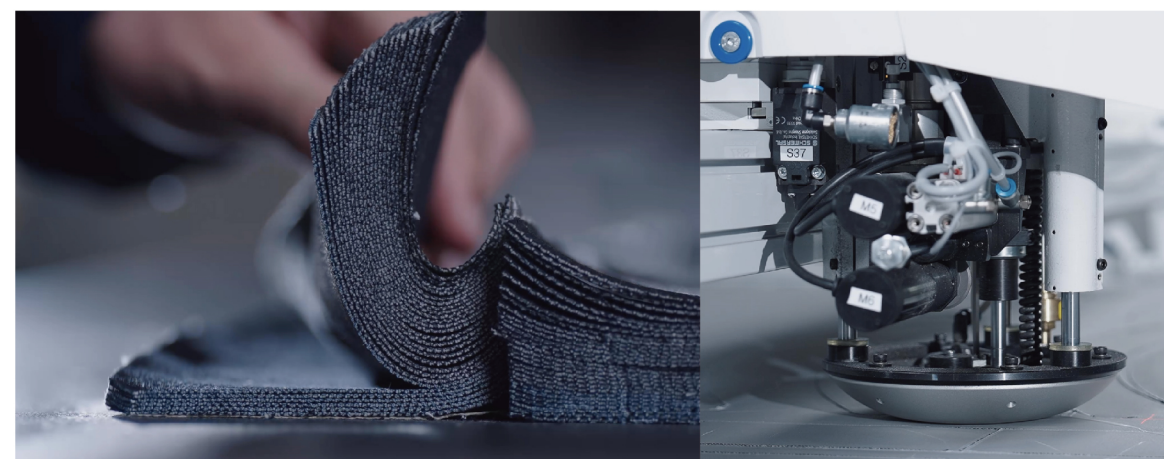
1.源自德国成熟刀智能技术

Originating from Germany's Advanced Knife Intelligence Technology

10000+ 的客户应用案例，40年面料裁剪样板数据模型

在维持好裁剪精度的前提下，实现高速裁剪

With over 10,000+ customers applications and 40 years of material cutting pattern data models it achieves high-speed cutting while maintaining excellent precision



2.双模式参数策略

Dual-Mode Parameter Strategy

一键匹配**最优参数模式**，新手也能像熟练工一样**灵活操作裁床**

One-tap optimal parameter matching—allowing even beginners to operate like experienced professionals

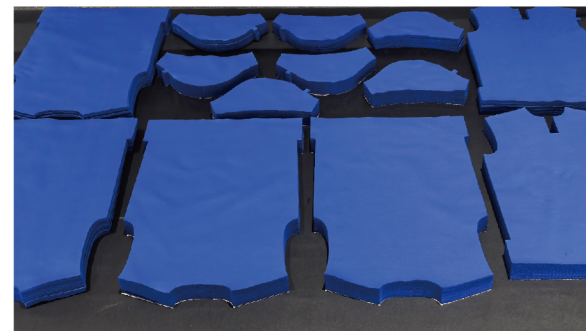
① FLY CUT 模式：

FLY CUT Mode

裁剪薄料时的参数选择模式，**薄料时高速裁剪**

较普通裁床提效 **30%**

Optimized for lower layers, enabling high-speed cutting
30% efficiency boost compared to normal cutting machines



② POWERFUL CUT 模式：

POWERFUL CUT Mode

裁剪厚料时的参数选择模式，**厚料裁剪不减速**

较普通裁床提效 **20%**

Optimized for thick fabrics, maintaining speed without slowing down
20% efficiency boost compared to normal cutting machines



3.高效输送方案

High-Efficiency Conveyor System

可对控制普通气浮桌板，过窗过程中**同步控制面料输送**

一人即可完成**送料，裁剪，收料**

Compatible with standard air-floating table control. Synchronizes fabric transportation during bitefeed
Enables one-person operation for fabric feeding, cutting, and collection



ADDITIONAL ADVANTAGES

其他优势点

- 标配强劲流量真空泵,无需频繁补气;
- 具备边走边磨刀功能,提升裁剪效率;
- 具备引导式操作流程,新人快速掌握;
- 具备对称式按钮布局,提高操作便捷;
- 刀驱动自动加油功能,节约保养时间;
- 采用内外双刀盘结构,减少裁剪推片;
- 裁头框架一体式铸造,使用稳有保障。

- Equipped with a high-flow vacuum pump, eliminating frequent refilling.
- Simultaneous Positioning & Knife Sharpening, Enhances cutting efficiency.
- Guided Operation Process, Helps beginners master the system quickly.
- Symmetrical Button Layout, Improves operational convenience.
- Automatic lubrication system reduces maintenance time.
- Dual Inner & Outer knife pressure plate Structure, Minimizes fabric displacement during cutting.
- Integrated Cast Cutting Head Frame, Ensures stability and durability.