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天铭智能
TIMING

天铭智能裁剪系统

WUHAN TIMING WEIYE TECHNOLOGY CO.,LTD

多层电脑裁床

TX 系列 TX SERIES

TX系列　TX SERIES

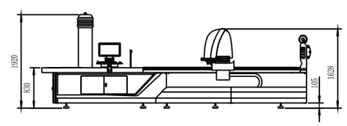
技术参数/Tech Data

型号 Models	TX-1825	TX-2025	TX-2033	TX-2225	TX-2233
最大裁剪高度 Cutting Height	6cm / 9cm (吸附后) 6cm / 9cm (after vac-sorb)				
裁剪窗口 Cutting Window	长度（无限制） length (no limitation)				
	宽度（不超过面料宽度） width (no wider than the fabric width)				
工作宽度 (Y) Working Width (Y)	1800mm/2000mm/2200mm				
标准裁剪长度 (X) Normal Working Length (X)	2500mm/3300mm				
标准拾料台长度(X) Normal Pick Up Table Length (X)	2200mm/3000mm				
工作电压 Electricity	三相380V, 50~60Hz Three phase 380V, 50~60Hz				
机器标准能耗 Power Consumption	18KW 最高 18KW max				
CAD& CAM 对接方式 CAD& CAM Connect way	以太网通信/ U盘外接 Ethernet communication / USB Flash memory				
直刀上下往复最大转速 Max Speed of Blade Working	6000RPM				
气压 流量 Compressed Air	0.55Mpa 160L/分钟 0.55Mpa 160L/min				
最大速度 Max Cutting Speed	60000mm/分钟 60000mm/min				
加速度 Acceleration	1 ~ 1.2g (N/ Kg)				
噪音分值 Noise Level	< 72 dbA				

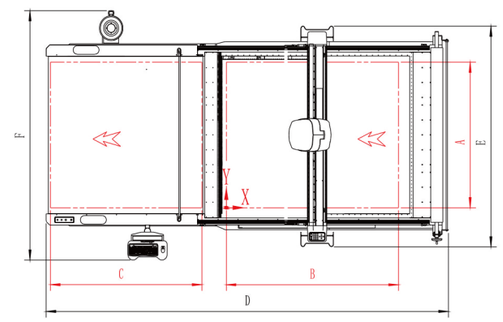
产品特点 Features

- 全新一体式机架设计，12小时、540°高温去应力退火工艺
  Integrated frame design, process by 540°high temperature stress annealing process at 12 hours.
- 轨道安装面及刚毛砖送料机构的支撑面，大型数控龙门铣床加工，保证了安装精度，提高了传动组件在高速运动状态下的平稳性
  The track mounting surface and the support surface of the bristle feeding mechanism, both process by the large CNC gantry milling machine, it ensures the accuracy in installation and improves the stability of the drive components in the state of high-speed motion.
- XY轴采用精密齿轮齿条传动，增加了传动的精准平稳度
  The XY axis adopts precision gear rack drive, which increases the accuracy and stability.
- 横梁一体式开模，高强度工业铝材一次性挤压成型，高精度数控龙门铣床加工，提高了稳定性和美观度
  One-piece open mold beam, high-strength industrial aluminum extrusion molding, high-precision CNC gantry milling machine, improved stability and beauty.
- 真空泵的过滤结构，提高了风泵的安全性及使用寿命；同时降低了裁床对环境的影响
  The filter structure of vacuum pump improves the safety and lifetime of the air pump; It also reduces the environmental impact of cutting beds

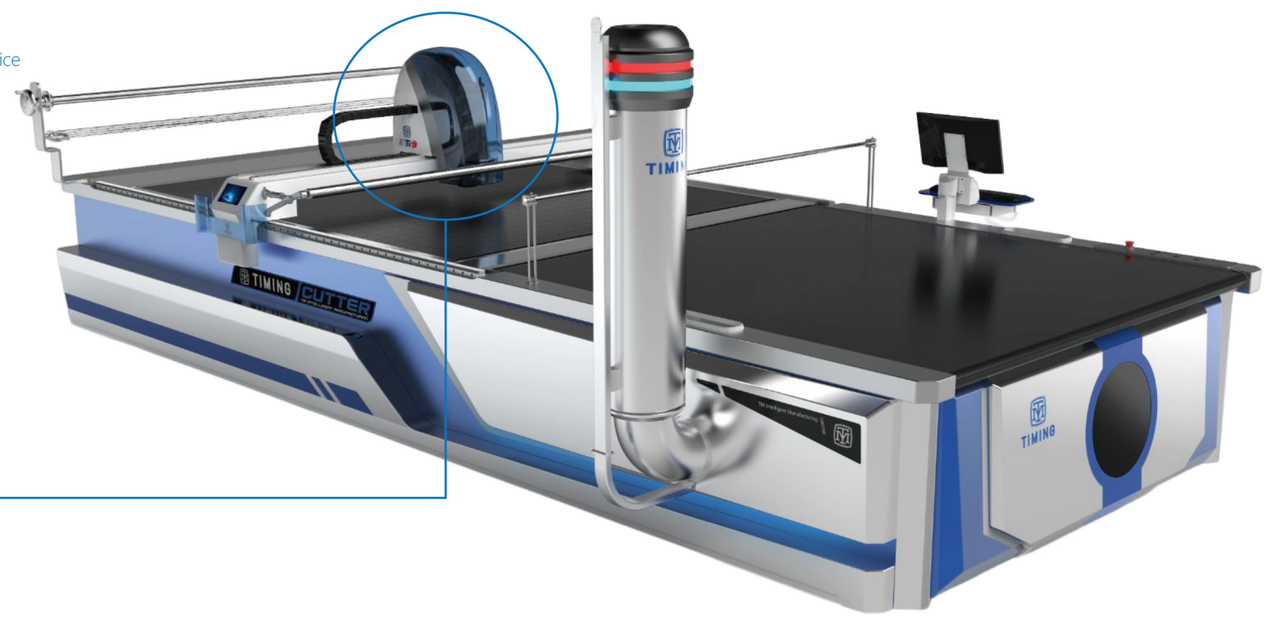
产品尺寸/ Product Size



机型(dm) / 差异尺寸(mm)	TX1825	TX2025	TX2225	TX2033	TX2233
A	1800	2000	2200	2000	2200
B	2500			3300	
C	2200			3000	
D	5843			7558	
E	2832	3032	3232	3032	3232
F	3236	3436	3636	3436	3636

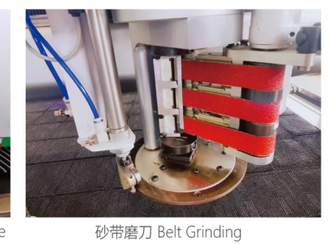


- 机头振动增加了动平衡装置
  Cutter vibration set with dynamic balance device
- 砂带磨刀
  Sand belt sharpener
- 磨刀压力自动调整
  Auto-adjust grinding pressure
- 磨刀电机转速可调
  Adjustable knife grinding speed
- 最大裁剪高度6cm/9cm可选
  Max cutting height up to 6cm/9cm optional
- 直刀上下往复最大转速6000RPM
  Max speed of blade working at 6000RPM
- 高吸过床装置
  Vacuum on when feed
- **刀智能**
  Intelligent knives



硬件优势/Hardware Advantage

精密齿轮齿条传动 Precision Gear Rack Drive


砂带磨刀 Belt Grinding

机头传动结构 Cutter Head

控制面板 Control Panel