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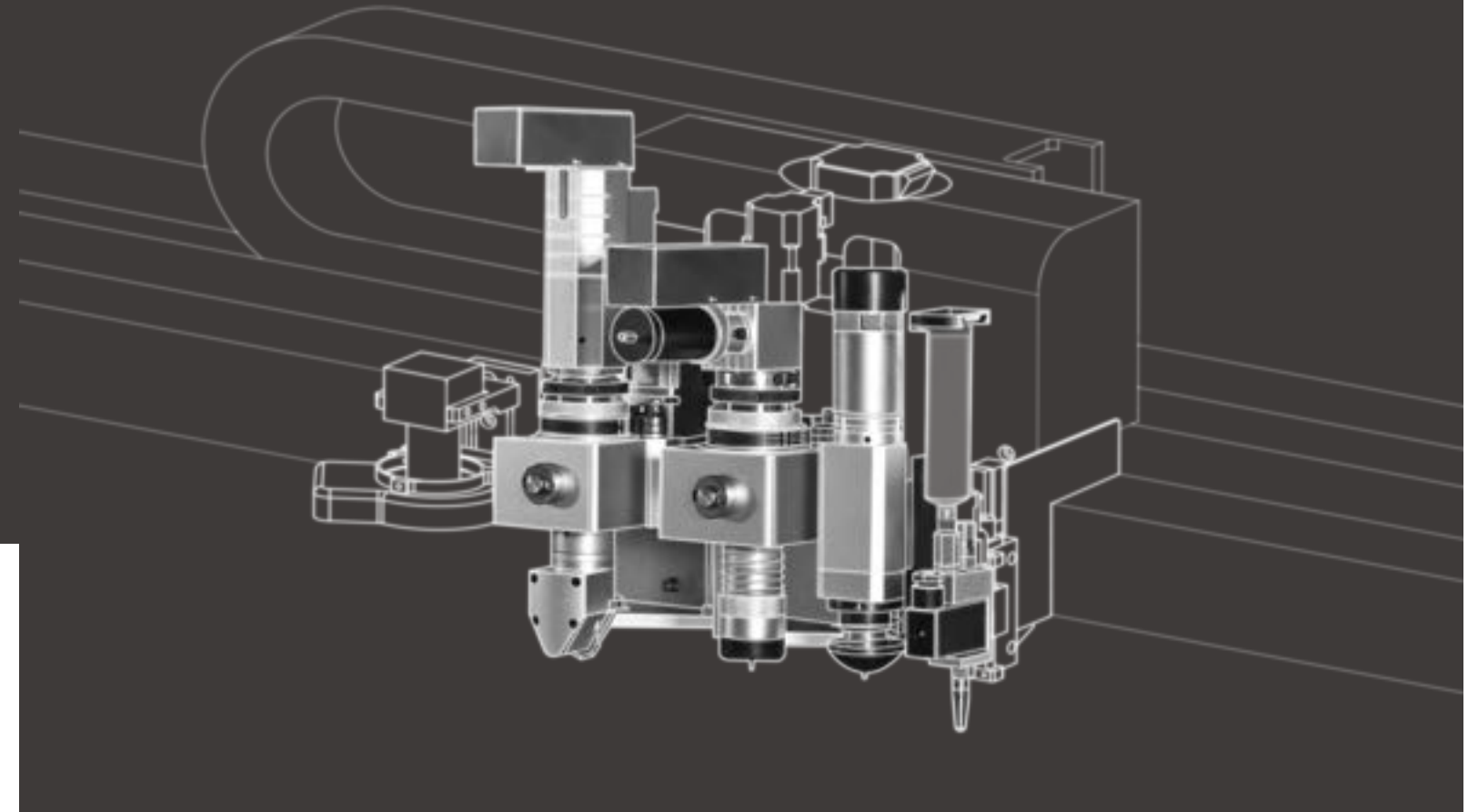
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MULTIFUNCTIONAL DIGITAL CUTTING SYSTEM

ONE-STOP SMART CUTTING SOLUTIONS



光 2019-02版

多功能数字刀片切割系统

一站式智能裁剪解决方案

东莞市光博士激光科技股份有限公司
GBOS LASER INC.

江西生产基地: 江西微驰自动化科技有限公司
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gbos



机型特点 FEATURES

无软件限制
NO SOFTWARE LIMIT

可接DXF档案各主力CAD系统档案
Applicable to DXF and other main CAD files

模块化设计
MODULAR DESIGN

可搭载多套系统应对各种材料的切割需求
Can be equipped with multiple sets of systems to satisfy the cutting needs of various materials

量少打样
SMALL SAMPLE

大小订单皆可快速切割
Flexible for samples made, suitable for small/ large orders with fast cutting

无需新刀
DIE LESS CUTTING

运用数字化切割
Digital cutting system

快速反应
QUICK RESPONSE

省去制作斩刀时间, 快速应对市场反应
Save the time for making the die cutting mould, quickly respond to market reaction

高品质切割
HIGH-QUALITY CUTTING

切面平整无毛边
Smooth cutting edges without burr

高精度切割
High cutting accuracy

模组和功能 MODULES & FUNCTIONS

气动震动切割装置
PNEUMATIC OSCILLATING CUTTING DEVICE

- 切割厚度18mm,实现厚料和多层切割
- 多种刀片应对不同需求
- 高强度气压驱动,强劲有力
- 可切割较复杂的图形

- Cutting thickness 18mm for thick and multi-layer cutting
- Multiple blades to meet different needs
- High-intensity pneumatic drive, powerful
- Can cut more complex designs

电动震动切割装置
ELECTRIC OSCILLATING CUTTING DEVICE

- 应对各种厚料(真皮,纸板等)
- 多种刀片应对不同需求
- 无需气压即可进行切割
- 可切割较复杂的图形

- Applied on all kinds of thick materials (leather, cardboard, etc.)
- Multiple blades to meet different needs
- Cut without air pressure
- Can cut more complex designs

圆刀切割装置
WHEEL KNIFE CUTTING DEVICE

- 高效快速
- 使用旋转式高速钢刀片
- 无需气压即可进行切割
- 整洁平整的切割工艺

- Efficient and fast
- Adopts rotary high speed steel blade
- Cut without air pressure
- Neat and flat cutting process

冲孔装置
PUNCHING DEVICE

- 可同时搭载2组冲孔装置
- 多种冲孔规格可选择
- 以每秒8个孔的速度进行冲孔

- Can be equipped with 2 sets of punching devices at the same time
- A variety of punching specifications are available
- Punching 8 holes per second

划线装置
DRAWING DEVICE

- 非接触式喷线
- 适合各种类型的材料

- Non-contact scribing
- Suitable for all types of materials

无缝点胶装置
NON SEWING DISPENSING

- 创新缝合技术,提升您衣物的舒适度
- 胶点大小一致性进度高达2%
- 点胶不拉丝,间距可控,胶点大小可调

- Innovative stitching technology to replace traditional thread and tape.
- Glue dots size consistency progress up to 2%
- Dispensing without burrs, controllable spacing, adjustable glue dots size

SSCCD视觉识别
SSCCD VISIONSCAN

- 视觉扫描对格对条
- 视觉扫描唛架对位
- 数码印刷视觉实时切割

- VisionScan strip & plaids matching
- VisionScan printed marks matching
- Sublimation visual positioning cutting

CCD视觉识别
CCD VISIONSCAN

- 特征点定位切割
- 多点定位切割
- 特征轮廓提取切割
- 智能识别切割

- Feature point locating and cutting
- Multipoint locating and cutting
- Contour extraction and cutting
- Intelligent recognition and cutting

双投影定位系统
PROJECTION POSITIONING SYSTEM

- 排版效果实时预览,方便,快捷

- Instant preview of nesting effects - convenient, Fast

多层多样化切割 MULTI-LAYER CUTTING 多层送料, 适合中底板, 贴合中底板与厚红灰板 Multi-layer feeding, Suitable for the mid sole, Etc	双头异步系统 DUAL-HEAD ASYNC SYSTEM 适用于鞋业的多种鞋面切割, 完美的双头异步运动控制系统, 极大的提高设备加工的速度和品质。 Suitable for a variety of shoe uppers cutting, Perfect dual head async motion control systems, greatly improve processing speed and quality	双投影定位系统 PROJECTION POSITIONING SYSTEM 排版效果实时预览, 方便, 快捷 Instant preview of nesting effects - convenient, Fast	分区真空吸附系统 PARTITIONED VACUUM SYSTEM 分区真空吸附系统适用于任何类型的材料使用。它能有效固定材料, 并确定保切割品质, 同时具有节能设计。 Partitioned vacuum system is suitable for any kind of materials. It can effectively fix the material, Ensure cutting quality, while also having energy saving design	自动送料, 夹取送料系统 AUTOMATIC FEEDING, GRIPPING FEED SYSTEM 真正的一体送料系统, 非拉料系统, 适合多材质自动送料: 针织料、布料、皮料、泡棉(可多层送料), 软件可根据排版自动计算送料长度, 可做到上一版与下一版无缝结合, 更有利于节省材料。夹取送料, 确保材料平整。 Multi-materials auto-feeding knitted fabric, cloth, leather, foam (capable of multi-layers feeding), The software can measure the feeding length according to nesting, Matching one sheet nicely with another, saving materials.	智能排版系统 SMART NESTING SYSTEM 此排版功能与普通阵列排版相比, 排版方式更合理, 操作更简单, 更有利于节省材料。可做到奇数排版、边角料切割(省料排版)、分割送料切割(无限长送料)。 This feature is more reasonable compared with the normal patterns arranging. It is easier to operate and waste saving. It is capable of arranging odd number of patterns, cutting leftover materials and divided cutting of large pattern (unlimited feeding length).	人机物联网系统 IOT SYSTEM 光博士人机物联网系统根据鞋业需求定制基本数据, 与鞋厂ERP系统对接传输数据, 说明鞋厂有效记录设备生产数据以及产量安排。 GBOS IOT system customize basic data according to footwear needs, And shoe factory ERP system docking transmission data, Help shoe factory, to effectively record equipment production data and production arrangements
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SMART OSCILLATING KNIFE CUTTING MACHINE

智能震动刀切割机



VC9-1670T

量产机型
Mass production model

MULTIFUNCTIONAL SINGLE-PLY CUTTER

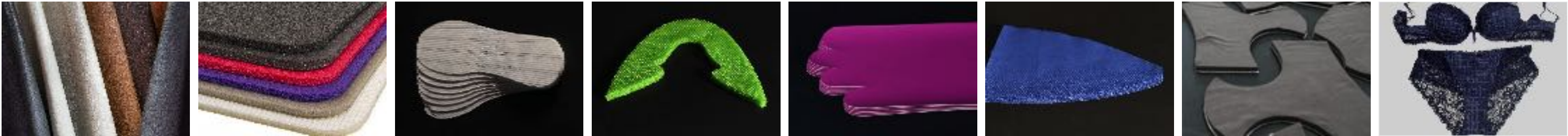
多功能单层数字刀片切割系统



VC9-1820SSCCD

更快速的小批量和不规则生产的数字裁剪系统
Faster speed digital cutting systems for smaller batches and irregular production





GENUINE LEATHER MODEL

真皮加工机型



VC9-1625TT

SMALL ORDER / SAMPLE MODEL

小订单 / 样品机型



VC9-1612 (1625(T)/1630(T))

SAMPLE ROOM/ SECONDARY CUTTING
PROCESS CORRECTION

工作室/二次加工机型



GC 850CCD



微信扫一扫
在线观看机器工作视频
Scan the QR code
Check Video demo

技术参数 TECHNICAL PARAMETERS

型号 Model	工作面积 Processing area	最大裁切速度 Max cutting speed	加速度 Acceleration	吸风风速 Absorbing power	整机尺寸 Dimension(mm) (L×W×H)	重量 Weight	整机功率 Gross power	风机最大功率 (变频) Max power of blower (frequency conversion)	系统兼容格式 Compatible format	电源 Power supply
VC9-1670T VC9-1670T/N	1600MM×700MM	1000MM/S	3000-5000MM/S	20M/S	2900×2360×1900 MM	2500kg	6000W	9800W	Windows 7/8/10 AI, PLT, DXF, DST, DSB	380VAC, 50Hz /40A
VC9-1612	1600MM×1200MM	1000MM/S	3000-5000MM/S	20M/S	2180×2380×1250 MM	580kg	2300W	7500W		380VAC.50Hz /40A 220VAC.50Hz /20A
GC850CCD	800MM×500MM	500MM/S	1000MM/S	15-20M/S	1450×1300×1440MM	660kg	2000W	2200W		220VAC, 50Hz /20A
VC9-1625TT	1600MM×2000MM	1000MM/S	600MM/S	20M/S	3600×2400×1450 MM	1000kg	3500W	9000W		380VAC 32.6A.50Hz
VC9-1820SCCD	1940MM×1650MM	1000MM/S	3000-5000MM/S	20M/S	5070×3570×2280 MM	1700kg	4500W	8500W		380VAC/40A, 50HZ or 60HZ
型号\功能 Model\ Function	CCD/SCCD视觉定位 CCD/SCCD Visual positioning	双头异步 Dual- head async	自动送料 Auto feeding	双网版左右互动 Double working tables	投影定位 Projector positioning	IOT IOT	分区真空吸附 Partitioned vacuum adsorption	智能排版 Smart nesting	电动刀、气动刀双设计 Electric knife, pneumatic knife double design	
VC9-1670T VC9-1670T/N	×	√	√	×	√	√	√	√	标配气动 Standard Pneumatic	
VC9-1612	选装 Opitonal	×	√	×	√	√	×	√	标配电动 Standard electric	
GC850CCD	√	×	×	选装 Opitonal	选装 Opitonal	√	√	√	标配气动 Standard Pneumatic	
VC9-1625TT	选装 Opitonal	√	√	×	√	√	√	√	标配电动 Standard electric	
VC9-1820SCCD	√	×	√	×	√	√	√	√	标配电动&圆刀 Standard electric & Wheel knife	