悦熙机械设备有限公司
Yuexi Auto Machinery Co., Ltd.

精密刀头成型系统
PRECISION SEGMENT FORMING SYSTEM

金刚石定位排列刀头生产设备

Arrayed diamond segment production

让精密，看得见。
Precision, made visible.



移动模腔，并行生产。

Move the cavity.
Parallelise the process.

悦熙将布粉、有序布石、预压及合成压制分配至专用工位。

Yuexi organises powder dosing, ordered diamond placement, pre-pressing and final pressing around dedicated process stations.

3×+

多工位圆盘机相较传统固定模腔顺序作业，生产效率可提高三倍以上*

potential production-efficiency increase on multi-station rotary-disc machines versus traditional fixed-cavity sequential processing*

01	02	03	04	05
粉末计量	扩散匀料	定位布石	预压	合成压制
Meter powder	Distribute	Place diamonds	Pre-press	Final press

*依据所提供技术文案中的生产方式；实际产能取决于设备配置、刀头设计、粉料、金刚石排布及循环条件。 / *Based on the production method described in the supplied technical copy; actual output depends on configuration, segment design, powders, diamond pattern and cycle assumptions.

懂刀头制造，
才懂如何设计冷压设备。

Cold presses shaped by real segment-manufacturing experience.

悦熙的设备研发，不是从通用压机开始，而是从金刚石刀头的实际生产流程开始。多年刀头制造实践，让我们理解布粉、布石、预压、合成、脱模等工序如何衔接，以及哪些关键问题会影响稳定生产。

Yuexi does not begin with a generic press. We begin with the real production process for diamond segments. Years of practical manufacturing experience help us understand how powder dosing, diamond placement, pre-pressing, final pressing, demoulding and other operations connect—and which process issues affect stable production.

从工艺出发

PROCESS-LED ENGINEERING

根据刀头配方、层结构、露石方式及产能目标规划设备配置。

Machine architecture is developed around segment recipes, layer structures, diamond exposure and output targets.

解决现场问题

BUILT AROUND PRODUCTION REALITIES

让布粉、布石、压制、换型及工序衔接对应实际制造需求。

Dosing, placement, pressing, changeovers and process flow are designed around real manufacturing needs.

为刀头专门设计

PURPOSE-BUILT FOR SEGMENTS

每个工位都服务于金刚石刀头冷压成型，而非通用压机的简单改造。

Every station serves diamond-segment forming—not a generic press adapted after the fact.

十余年专利创新积累

Over a Decade of Patented Innovation

2018	广东省创新科技企业	Guangdong Innovative Technology Enterprise
2019	科技研究成果登记证书	Science and Technology Research Outcome Registration Certificate
2020	广东省科学技术奖一等奖	First Prize of Science and Technology Award — Guangdong Province
2020	中国机械工业科技进步三等奖	Third Prize of China Mechanical Industry Science and Technology Progress Award

15	8	7
专利总数 TOTAL PATENTS	发明专利 INVENTION PATENTS	实用新型 UTILITY-MODEL PATENTS



专利成型技术，体现在每一块刀头上。

Patented forming technology, visible in every segment.

主要发明专利 8 INVENTION PATENTS

ZL 2011 1 0139055.7	金刚石节块自动冷压机 Diamond Segment Automatic Cold Press Machine
ZL 2011 1 0139164.9	自动定料粉料填料机 Automatic Dosing Powder Filling Machine
ZL 2013 1 008125.5	粉料匀料装置和具有该匀料装置的自动粉料填料机 Powder Mixing Device and Automatic Powder Filling Machine
ZL 2013 1 0390461.X	一种投料装置 Material Feeding Device
ZL 2016 1 0195231.1	一种称料装置和称料方法、冷压机 Material Weighing Device, Method and Cold Press Machine
ZL 2016 1 0196080.1	一种真空吸附装置、金刚石吸附检测装置及吸附控制方法 Vacuum Suction Device, Diamond Detection Device and Control Method
ZL 2024 1 1660165.1	一种多层金刚石结块的生产设备、生产方法 Multi-layer Diamond Block Production Equipment and Method
ZL 2024 1 1678813.6	金刚石布料装置及布料方法 Diamond Material Distribution Device and Method
CN202510292758.5	一种多层金刚石结块的生产设备 A multi-layer diamond segment production equipment 已公布，审查中 / PUBLISHED, UNDER EXAMINATION

实用新型专利 7 UTILITY-MODEL PATENTS

ZL 2024 2 0679264.3	定量装置 Quantity Control Device
ZL 2024 2 0680160.4	落料装置 Material Dosing Device
ZL 2024 2 0680567.7	闸口开关装置 Gate Switch Device
ZL 2024 2 0680826.6	多层布料装置 Multi-layer Material Distribution Device
ZL 2024 2 0681515.1	布料装置 Material Distribution Device
202620223520.7	一种压料脱模结构 Material Pressing and Demoulding Structure
202620223816.9	一种手指夹及具有该手指夹的金刚石结块生产设备 Finger Gripper and Diamond Block Production Equipment Equipped Therewith

为金刚石刀头成型，从零开始设计

Engineered from the Ground Up for Diamond Segment Forming

传统冷压工艺的难点并非来自单一动作，而是来自计量、分层、布石、定位、检测及工序衔接之间的累积偏差。悦熙以十项核心发明，把这些环节重新组织成一套协同系统。

Traditional cold pressing is not limited by one operation. Variation accumulates across dosing, layering, diamond placement, positioning, inspection and transfer. Yuexi's ten core inventions reorganise these operations as one coordinated system.

五项传统挑战 FIVE TRADITIONAL CHALLENGES

01	02	03	04	05
生产效率低 Low production efficiency	层厚偏差大 Layer-thickness deviation	粉末混合问题 Powder mixing issues	焊接层密度偏差 Welding-layer density deviation	刀头单重偏差 Segment-weight variation

十项核心发明 TEN CORE INVENTIONS

01	分层堆叠压制法 Layer-by-layer stacking process	02	模腔移动法 Moving mould cavity
03	腔外精准计量法 External precision dosing	04	模腔分隔投粉技术 Powder separation
05	自动扩散与匀料装置 Powder diffusion and levelling	06	模具精准定位系统 Precision mould positioning
07	针孔吸附布石技术 Pinhole-suction diamond placement	08	工业视觉监测系统 Industrial vision inspection
09	自动冷压坯收集与堆叠仓 Automatic Compact Collection and Stacking Station	10	远程诊断与维护 Remote maintenance and diagnostics

精度，贯穿刀头成型的每一道工序

Precision, Built In at Every Stage of Segment Forming

分层堆叠压制法 01

Layer-by-layer stacking

按设定层序逐层布粉、布石及预压，构建可控制的多层冷压坯。

Builds a controlled multi-layer compact through a defined dosing, placement and pre-pressing sequence.

模腔移动法 02

Moving mould cavity

让模腔在专用工位之间移动，使原本顺序完成的工序形成协同生产流。

Moves the cavity between dedicated stations to create a coordinated production flow.

腔外精准计量法 03

External precision dosing

在粉末进入模腔前独立计量，支持各层重量及高度的一致性。

Meters powder before it enters the cavity to support consistent layer weight and height.

模腔分隔投粉技术 04

Powder separation

将工作层与焊接层的投粉区域分隔，减少粉末相互渗透。

Separates working- and welding-layer dosing zones to reduce powder intermixing.

自动扩散与匀料装置 05

Powder diffusion and levelling

让粉末均匀分布，支持最薄可达 0.15 mm 的精细层厚控制。

Distributes powder evenly, supporting fine layer control down to 0.15 mm.

模具精准定位系统 06

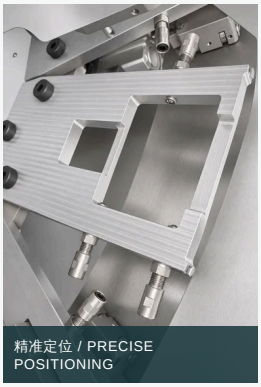
Precision mould positioning

通过自动校正及定位结构，使工模在各工位间的定位偏差小于 0.01 mm。

Automatic correction and positioning keep station-to-station variation below 0.01 mm.



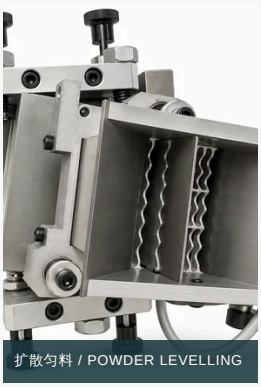
移动模腔 / MOVING MOULD CAVITY



精准定位 / PRECISE POSITIONING



精准计量 / PRECISION DOSING



扩散匀料 / POWDER LEVELLING



粉层分隔 / POWDER SEPARATION

从布石到收集，全程受控

Controlled from diamond placement to compact handling.

针孔吸附布石技术 07

Pinhole-suction diamond placement

按设定位置将金刚石布于指定粉层，而不局限于表面布石。

Places diamonds within selected powder layers—not only on the surface.

工业视觉监测系统 08

Industrial vision inspection

逐层监测金刚石吸附及定位，并保存记录用于质量追溯。

Monitors pickup and positioning by layer, with archived records for traceability.

自动冷压坯收集与堆叠仓 09

Automatic Compact Collection and Stacking Station

脱模后自动收集及堆叠冷压坯，为后续工序建立稳定衔接并减少人工搬运。

Collects and stacks compacts after demoulding, reducing handling and supporting downstream workflow.

远程诊断与维护 10

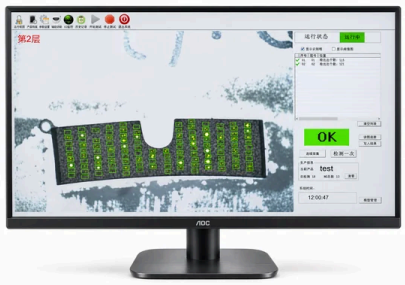
Remote maintenance and diagnostics

在具备网络连接时支持远程状态检查、诊断及维护协助。

Supports remote status checks, diagnostics and maintenance assistance when network access is available.

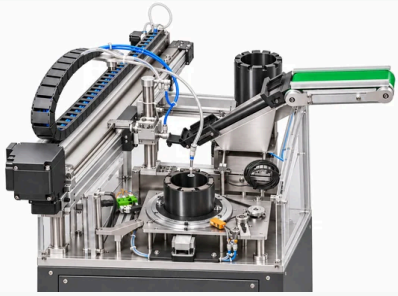


针模 / PIN MOULD



逐层视觉检测 / LAYER INSPECTION

可选配置 / OPTIONAL CONFIGURATION



自动冷压坯收集与堆叠仓 / Automatic Compact Collection and Stacking Station

可选配置 / OPTIONAL CONFIGURATION

按刀头结构、工艺及产量选择配置。

Choose the production architecture.

定位排列系列 / ARRAYED DIAMOND SERIES

通过金刚石的有序布置构建冷压坯。

Cold-press compacts with diamonds placed in an ordered arrangement.

多模腔圆盘式定位排列

Arrayed multi-cavity rotary-disc

配置 / CONFIGURATIONS

三工位 · 五工位 · **2+3**

3-station · 5-station · 2+3

产能 / OUTPUT **300–320 / h**

单模腔直线式定位排列

Arrayed single-cavity linear

配置 / CONFIGURATIONS

二工位 · 三工位 · 四工位

2-station · 3-station · 4-station

产能 / OUTPUT **65 / h**

双翼直线式定位排列

Arrayed twin-wing linear

配置 / CONFIGURATION

2+2 双翼协同

2+2 coordinated wings

产能 / OUTPUT **130 / h**

非定位排列系列 / NON-ARRAYED SERIES

适用于非定位排列工艺的超薄金刚石刀头冷压成型。

Cold presses for ultra-thin segments formed without ordered diamond placement.

非定位排列圆盘式

Non-arrayed rotary-disc

成型方式 / FORMING METHOD

圆盘式冷压成型

Rotary-disc cold pressing

产能 / OUTPUT **600 / h**

非定位排列直线式

Non-arrayed linear

成型方式 / FORMING METHOD

直线式冷压成型

Linear cold pressing

节拍 / CYCLE **5 s / layer**

3DA-ARRAYED-YL3

三工位多模腔圆盘式金刚石定位排列冷压机

3-station multi-cavity rotary-disc cold press for arrayed diamond segments



用于生产三层冷压坯。十个钢模围绕圆盘并行完成布粉、布石及预压。

Configured to produce three-layer cold-press compacts. Ten steel moulds support parallel powder dosing, diamond placement and pre-pressing around the rotary disc.

320 三层冷压坯／小时
three-layer compacts / h

层结构 / Layers	三层；单侧露石 / 3 layers; one-side exposure
模具及布粉 / Moulds + dosing	**10** 钢模；**3** 布粉工位 / 10 steel moulds; 3 dosing stations
布石及压制 / Placement + pressing	**3** 布石；**2** 预压；**1** 合成 / 3 placement; 2 pre-press; 1 final press
电源 · 功率 / Supply · power	AC 380 V · 11 kW
液压 / Hydraulics	7.5 kW · max. 15 T
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa
尺寸 · 重量 / Size · weight	1750 × 1650 × 2188 mm · 1800 kg

3DA-ARRAYED-YL

五工位多模腔圆盘式金刚石定位排列冷压机

5-station multi-cavity rotary-disc cold press for arrayed diamond segments



用于生产五层单侧露石冷压坯。十六个钢模围绕圆盘并行完成布粉、布石及预压。

Configured for five-layer cold-press compacts with diamond exposure on one side. Sixteen steel moulds support parallel powder dosing, diamond placement and pre-pressing around the rotary disc.

320 五层冷压坯／小时
five-layer compacts / h

层结构 / Layers	五层；单侧露石 / 5 layers; one-side exposure
模具及布粉 / Moulds + dosing	**16** 钢模；**5** 布粉工位 / 16 steel moulds; 5 dosing stations
布石及压制 / Placement + pressing	**5** 布石；**4** 预压；**1** 合成 / 5 placement; 4 pre-press; 1 final press
电源 · 功率 / Supply · power	AC 380 V · 11 kW
液压 / Hydraulics	7.5 kW · max. 15 T
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa
尺寸 · 重量 / Size · weight	1930 × 1880 × 2188 mm* · 2600 kg

含悬臂箱 / *Including arm box

3DA-ARRAYED-YL2+3

2+3 五工位多模腔圆盘式金刚石定位排列冷压机

2+3 5-station multi-cavity rotary-disc cold press for arrayed diamond segments



采用 2+3 层结构生产五层双侧露石冷压坯。五工位圆盘配置设十六个钢模、五个布粉工位、五个布石工位、三个预压工位及两个合成工位。

Produces five-layer cold-press compacts with diamond exposure on both sides using a 2+3 layer arrangement. The five-station rotary configuration has sixteen steel moulds, five powder-dosing stations, five diamond-placement stations, three pre-pressing stations and two final pressing stations.

300

五层双侧露石冷压坯／小时
five-layer, double-sided-exposed compacts / h

层结构及露石 / Layers + exposure	五层；双侧露石 / 5 layers; diamond exposure on both sides
模具及布粉 / Moulds + dosing	**16** 钢模；**5** 布粉工位 / 16 steel moulds; 5 dosing stations
布石及压制 / Placement + pressing	**5** 布石；**3** 预压；**2** 合成 / 5 placement; 3 pre-press; 2 final presses
电源 · 功率 / Supply · power	AC 380 V · 11 kW
液压 / Hydraulics	7.5 kW · max. 15 T
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa
尺寸 / Size	1930 × 1880 × 2188 mm*

含悬臂箱 / *Including arm box

3DA-ARRAYED-2SL

二工位单模腔直线式金刚石定位排列冷压机

2-station single-cavity linear cold press for arrayed diamond segments



一个移动模腔在布粉、两个布石工位、预压及合成位置之间往返。可生产钻筒及钢筋混凝土锯片刀头，钻筒刀头可直接生产成弧形冷压坯。

One moving cavity travels between powder dosing, two diamond-placement stations, pre-pressing and final pressing. Suitable for core bit and reinforced-concrete saw blade segments, including curved core bit segments formed directly by cold pressing.

65 五层冷压坯／小时
five-layer compacts / h

模腔及布粉 / Cavity + dosing	**1** 移动模腔；**3** 粉仓布粉单元 / 1 moving cavity; 3-hopper dosing unit
布石及压制 / Placement + pressing	**2** 布石；**1** 预压；**1** 合成 / 2 placement; 1 pre-press; 1 final press
单层节拍 / Layer cycle	**11** 秒／粉料及金刚石层 / 11 seconds per powder-and-diamond layer
电源 · 功率 / Supply · power	AC 380 V · 9 kW
液压 / Hydraulics	7.5 kW · max. 15 T
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa · 0.4 m³/min
尺寸 · 重量 / Size · weight	1625 × 880 × 1900 mm · 1350 kg

3DA-ARRAYED-3SL

三工位单模腔直线式金刚石定位排列冷压机

3-station single-cavity linear cold press for arrayed diamond segments



三个布石工位，可根据需要选用多种粒度金刚石。并可生产带弧度的冷压坯，适合生产石材、微晶石、瓷砖切割锯片刀头、钻筒刀头和钢筋混凝土锯片刀头。

The three diamond-placement stations can use multiple diamond grit sizes as required. The machine also produces curved cold-press compacts. It is suitable for manufacturing stone, microcrystalline-stone and ceramic-tile saw-blade segments, core-drill segments and reinforced-concrete saw-blade segments.

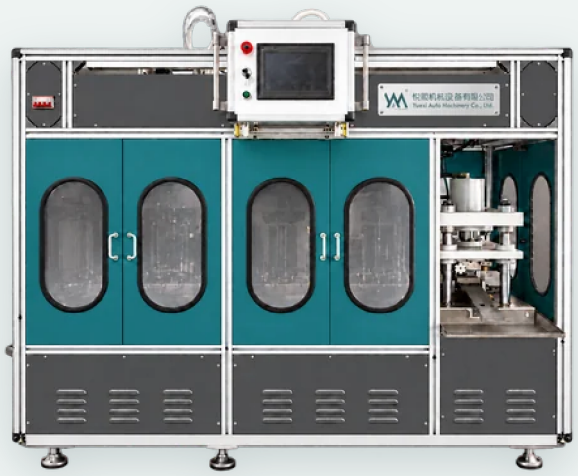
65 五层冷压坯／小时
five-layer compacts / h

模腔及布粉 / Cavity + dosing	**1** 移动模腔；**3** 粉仓布粉单元 / 1 moving cavity; 3-hopper dosing unit
布石及压制 / Placement + pressing	**3** 布石；**1** 预压；**1** 合成 / 3 placement; 1 pre-press; 1 final press
单层节拍 / Layer cycle	**11** 秒／粉料及金刚石层 / 11 seconds per powder-and-diamond layer
电源 · 功率 / Supply · power	AC 380 V · 9 kW
液压 / Hydraulics	7.5 kW · max. 15 T
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa · 0.4 m³/min
尺寸 / Size	1885 × 880 × 1900 mm

3DA-ARRAYED-4SL

四工位单模腔直线式金刚石定位排列冷压机

4-station single-cavity linear cold press for arrayed diamond segments



四个布石工位，可根据需要选用多种粒度金刚石。并可生产带弧度的冷压坯，适合生产石材、微晶石、瓷砖切割锯片刀头、钻筒刀头和钢筋混凝土锯片刀头。

The four diamond-placement stations can use multiple diamond grit sizes as required. The machine also produces curved cold-press compacts. It is suitable for manufacturing stone, microcrystalline-stone and ceramic-tile saw-blade segments, core-drill segments and reinforced-concrete saw-blade segments.

65 五层冷压坯／小时
five-layer compacts / h

模腔及布粉 / Cavity + dosing	**1** 移动模腔；**3** 粉仓布粉单元 / 1 moving cavity; 3-hopper dosing unit
布石及压制 / Placement + pressing	**4** 布石；**1** 预压；**1** 合成 / 4 placement; 1 pre-press; 1 final press
单层节拍 / Layer cycle	**11** 秒／粉料及金刚石层 / 11 seconds per powder-and-diamond layer
电源 · 功率 / Supply · power	AC 380 V · 9 kW
液压 / Hydraulics	7.5 kW · max. 15 T
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa · 0.4 m³/min
尺寸 · 重量 / Size · weight	2100 × 880 × 1900 mm · 1350 kg

3DA-ARRAYED-TWSL2+2

2+2 双翼直线式金刚石定位排列冷压机

2+2 twin-wing linear cold press for arrayed diamond segments



双翼协同布局；每翼设一个移动模腔、两个布石工位、一个三粉仓布粉工位及一个预压工位，并共用中央合成工位。可生产钻筒及钢筋混凝土锯片刀头，钻筒刀头可直接生产成弧形冷压坯。

Two coordinated wings each carry one moving cavity, two diamond-placement stations, one three-hopper powder-dosing station and one pre-pressing station. Both wings share a central final pressing station. Suitable for core bit and reinforced-concrete saw blade segments, including curved core bit segments formed directly by cold pressing.

130 五层冷压坯／小时
five-layer compacts / h

模腔及布粉 / Cavities + dosing	每翼 **1** 模腔、**1** 三粉仓工位；共 **2** 模腔、**6** 粉仓 / Per wing: 1 cavity + 1 three-hopper station; total 2 cavities + 6 hoppers
布石及压制 / Placement + pressing	每翼 **2** 布石、**1** 预压；共用 **1** 合成 / Per wing: 2 placement + 1 pre-press; 1 shared final press
电源 · 功率 / Supply · power	3/N–400/230 V, 50 Hz · 10 kW
液压 / Hydraulics	7.5 kW
气压 · 真空 / Air · vacuum	0.5–0.7 MPa · −0.06 to −0.08 MPa · 0.5 m³/min
尺寸 · 重量 / Size · weight	2900 × 880 × 2150 mm · 1300 kg

非定位排列金刚石刀头冷压设备。

Cold presses for non-arrayed diamond segments.



NA-7L

圆盘式非定位排列金刚石刀头冷压机

Rotary-disc cold press for non-arrayed diamond segments

用于生产烧结后厚度可低至 1.2 mm 的超薄刀头，粉料分布均匀，并带有适用于激光焊接的基体层。

Produces ultra-thin segments, as thin as 1.2 mm after sintering, with evenly distributed powder and a base layer for laser welding.

产能 / Output	600 seven-layer segments / h
外形尺寸 / Dimensions	2000 × 1813 × 2278 mm
设备重量 / Weight	2300 kg
机台功率 / Machine power	11 kW
液压泵功率 / Hydraulic pump	9 kW
最大液压压力 / Max. hydraulic pressure	16 MPa
电源电压 / Power supply	AC 380 V
气压 / Air pressure	0.5–0.6 MPa
空气流量 / Airflow	0.95 m³/min



NA-SL

直线式非定位排列金刚石刀头冷压机

Linear cold press for non-arrayed diamond segments

用于生产烧结后厚度可低至 1.2 mm 的超薄刀头，粉料分布均匀，并带有适用于激光焊接的基体层。

Produces ultra-thin segments, as thin as 1.2 mm after sintering, with evenly distributed powder and a laser-welding base layer.

节拍 / Cycle	5 seconds / layer
外形尺寸 / Dimensions	1675 × 1150 × 2030 mm
设备重量 / Weight	850 kg
机台功率 / Machine power	11 kW
液压泵功率 / Hydraulic pump	9 kW
最大液压压力 / Max. hydraulic pressure	16 MPa
电源电压 / Power supply	AC 380 V
气压 / Air pressure	0.5–0.6 MPa
空气流量 / Airflow	0.7 m³/min

聚焦关键质量指标。

Control what matters.

>98%

金刚石吸附率
Diamond pickup rate

<1%

每个刀头重量误差
Segment weight error

99%

焊接层密度达到设计指标
Welding-layer density versus design target



逐层检测记录
Layer inspection records

视觉检测支持质量追溯

Vision-supported traceability

逐层检测门槛与警示可识别生产过程中的金刚石吸附及定位异常。

Layer-specific thresholds and alerts identify abnormal diamond pickup or positioning during production.

技术文件

Technical documentation

指定定位排列冷压设备的技术文件已取得自愿性符合性证明，参考欧盟机械指令 2006/42/EC 及英国《2008 年机械供应安全法规》。

Voluntary attestations for technical documentation of specified arrayed-diamond cold presses reference EU Machinery Directive 2006/42/EC and the UK Supply of Machinery (Safety) Regulations 2008.

出具机构 / Issuer	EUTEST
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指标及文件适用范围以所提供技术文件及指定配置为准。 / Indicators and documents apply only as stated in the supplied technical documentation and to specified configurations.

安装及配套资料

Installation & supporting requirements

以下为悦熙设备的标准安装及配套要求。客户须在设备到场前自行确认现场具备安装条件，并准备所列电源、气源、真空、搬运及清洗配套。

These are Yuexi's standard installation and supporting requirements. Before delivery, the client is responsible for ensuring that the site can support installation and for preparing the listed power, air, vacuum, handling and cleaning provisions.

核对项目 CHECKLIST ITEM	说明 DETAILS
供电接线及保护 Power wiring & protection	**4** 芯 **6 mm²** 电缆及 **32 A** 空开。 4-core 6 mm² cable and 32 A circuit breaker.
空气接口 Air connection	直径 **16 mm** 气管。 16 mm-diameter air hose.
真空接口 Vacuum connection	机台接口外径 **41 mm**。 Machine-side connection outer diameter: 41 mm.
真空设备及储气罐 Vacuum equipment & receiver tank	客户可自备真空设备及变频器，或向悦熙选购真空设备；一套可为 **1–3** 台设备提供真空源。负压储气罐 **500–1000 L**，按设备数量选配。 The client may provide the vacuum equipment and variable-frequency drive, or purchase optional vacuum equipment from Yuexi. One set can supply vacuum for 1–3 machines. Select a 500–1000 L vacuum receiver tank according to the number of machines.
安装与搬运 Installation & handling	圆盘系列四周预留约 **0.8–1 m** 以上；客户须确保现场具备相应搬运设备及安装空间。 For rotary-disc machines, allow approximately 0.8–1 m or more of clearance on all sides. The client must ensure that suitable handling equipment and installation space are available on site.
针模清洗 Pin-mould cleaning	客户自备超声波清洗机。 Customer to provide an ultrasonic cleaning machine.

专注金刚石工具生产设备。

Purpose-built machinery for diamond-tool production.



汕头市悦熙机械设备有限公司成立于 2004 年，自主研发及生产金刚石有序定位排列设备。十项核心发明连接精准计量、分层控制、有序布石、检测及生产衔接。

Founded in 2004, Yuexi Auto Machinery develops and manufactures equipment for ordered diamond positioning. Its ten core inventions connect precision dosing, controlled layering, ordered placement, inspection and production continuity.

研发工作包括与北京安泰超硬材料股份有限公司及汕头大学合作，并持续通过实际生产应用改进设备。

Development work includes collaboration with GangYan Diamond and Shantou University. Machines are refined through practical production applications.

悦熙机械设备有限公司
Yuexi Auto Machinery Co., Ltd.

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