



- Advanced processing equipment.
- Precision sheet metal welding parts serve well-known enterprises at home and abroad.
- Precision castings are supplied to DMG externally.
- More than 20,000 sets of machine tools manufacturing experience.
- CNC Machine Tool Assembly and Manufacturing Base
- Sheet Metal Welding Parts Production Base
- Large CNC Machine Tools Production Base
- Casting Production Base



数控电火花成型机（单轴） CNC EDM DIE SINKING(SINGLE-AXIS)

Feature

LCD display with computer aided logic control system

The automatic A.R.C. (arc sensitivity), the device for arc prevention, preventing damage of workpiece.

The power tubes adopt power VMOS

Super finish processing circuit

Copper electrode and graphite electrode separation circuit, independent parameter for processing

Automatic discharge parameter editing, and choice of rough, medium and fine, very fine processing conditions

According to the electrode shape and material, automatic matching processing parameters

9 steps programming input, which can realize rough to fine finish in one time

When processing can be set periodically electrode return, chip removal more thoroughly

Min electrode wear 0.2 %

Best roughness Ra 0.3um

特点

LCD显示含电脑辅助逻辑控制系统

设有自动A.R.C.(积碳灵敏度)防积碳检视装置, 防止加工物损坏

功率管采用复合大功率VMOS场效应管

超细加工电路

铜电极、石墨电极分离电路、单独参数加工

放电参数自动编辑、且可选择粗、中、细、极细加工条件

根据电极形状及材质, 自动匹配加工参数

九段编程输入, 可实现粗到细一次加工完成

深加工时可设定周期性电极回位, 排屑更彻底

最小电极损耗0.2%

最佳表面粗糙度Ra0.3um

最大放电加工电流50A/100A



项目Project/机床型号Machine Type	单位Unit	EDM350	EDM430	EDM450	EDM550	EDM650
工作台尺寸Worktable Dimension	mm	600×320	700×400	700×420	900×500	1100×650
X/Y/Z轴行程X/Y/Z Stroke	mm	350×250×300	400×300×(200+200)	450×350×(200+200)	550×450×(220+300)	650×550×(280+350)
油槽内径尺寸Work Tank Dimension	mm	880×570×350	1100×650×350	1140×670×400	1440×860×500	1750×1080×600
主轴端面至台面距离Dimension from Head to Table	mm	300-530	220-620	270-670	320-870	260-890
主轴最大负重Max Load of Head	kg	50	70	90	120	200
工作台面最大承载Max Load of Worktable	kg	300	900	1200	1500	2000
机床重量Machine Weight	kg	1500	1400	1700	2500	3500
外形尺寸(长×宽×高)External Dimension	mm	1350×1450×2100	1450×1400×2100	1550×1400×2200	2000×1600×2350	2400×1700×2550

数控镜面电火花成型机 (3/4轴)

CNC MIRROR EDM DIE SINKING(3/4 AXIS)



特点

镜面加工效果

最佳表面粗糙度Ra 0.1um

最小电极损耗0.1%

最大加工效率500mm³ /min

石墨电极高效加工功能

钨钢快速加工

钛合金稳定加工

C轴控制*

Feature

Mirror finishing

Best roughness Ra 0.1um

Min electrode wear 0.1%

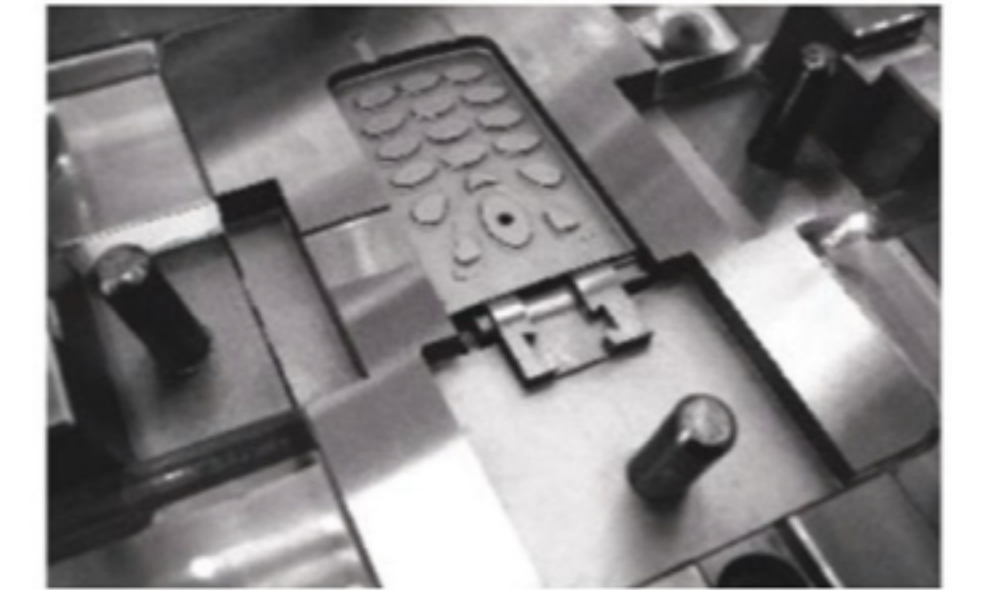
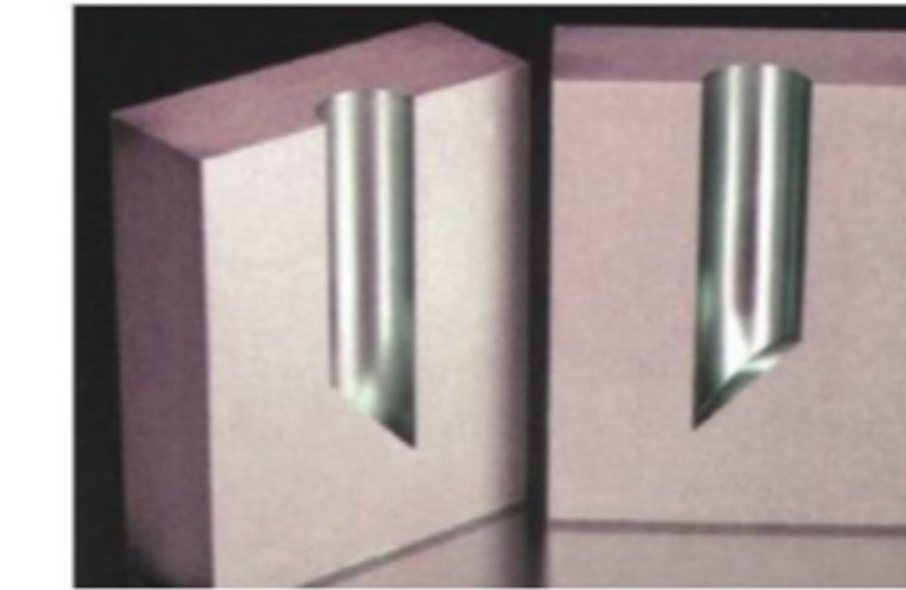
Max erosion rate 500mm³ /min³

Graphite electrode machining

Carbide machining

Titanium alloy machining steadily

C axis control *



项目Project/机床型号Machine Type	单位Unit	EDM300B	EDM350B
工作台尺寸Worktable Dimension	mm	600×400	600×400
X/Y/Z轴行程X/Y/Z Stroke	mm	300×210×270	350×250×270
X/Y/Z重复定位精度X/Y/Z Repeated Positioning Accuracy	mm	0.003	0.003
油槽内径尺寸Work Tank Dimension	mm	900×620×360	900×640×450
主轴端面至台面距离Dimension from Head to Table	mm	295-565	330-600
主轴最大负重Max Load of Head	kg	25	50
工作台面最大承载Max Load of Worktable	kg	400	400
机床重量Machine Weight	kg	2000	2200
外形尺寸(长×宽×高)External Dimension	mm	1300×1300×2240	1330×1590×2350

数控镜面电火花成型机 (3/4轴)

CNC MIRROR EDM DIE SINKING(3/4 AXIS)

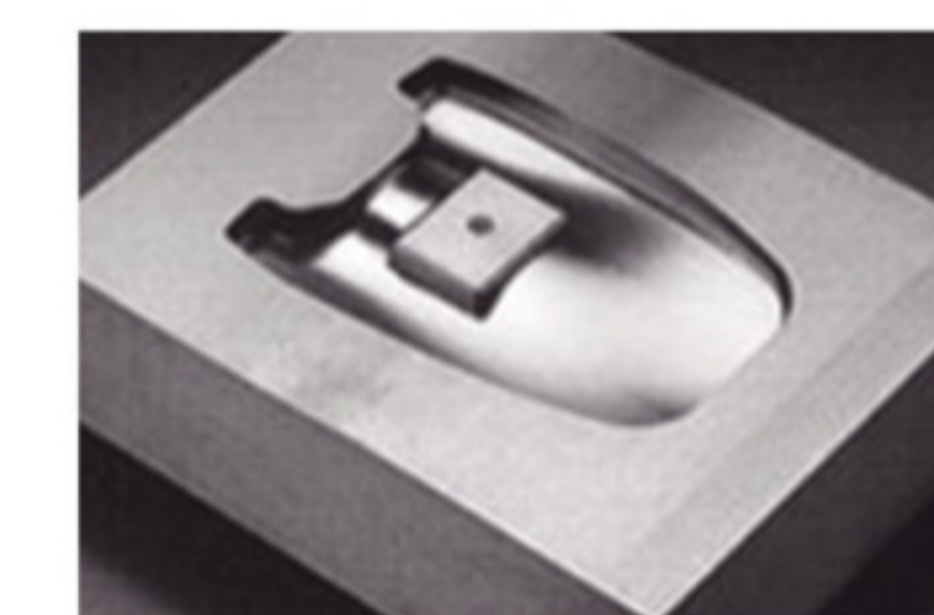


特点

最佳表面粗糙度Ra0.2um
最小电极损耗0.1%
最大加工效率500mm³/min
石墨电极高效加工功能
钨钢快速加工
钛合金稳定加工
C轴控制*

Feature

Best roughness Ra 0.2um
Min electrode wear 0.1 %
Max erosion rate 500mm³/min
Graphite electrode machining
Carbide machining
Titanium alloy machining steadily
C axis control*



项目Project/机床型号Machine Type	单位Unit	EDM450H	EDM540H	EDM650H	EDM850H	EDM1260H	EDM1470H	EDM1880H	EDM2180H
工作台尺寸Worktable Dimension	mm	700×400	800×500	900×600	1050×600	1250×800	1600×900	2000×1000	2500×1200
X/Y/Z轴行程X/Y/Z Stroke	mm	450×350×300	500×400×300	600×500×350	800×500×400	1200×600×550	1500×700×500	1950×800×600	2350×800×600
X/Y/Z重复定位精度X/Y/Z Repeated Positioning Accuracy	mm	0.006	0.006	0.006	0.01	0.01	0.01	0.012	0.012
油槽内径尺寸Work Tank Dimension	mm	1130×710×450	1400×900×500	1600×1000×500	1800×1000×600	2000×1300×700	2250×1300×700	3500×1800×650	3500×1800×800
主轴端面至台面距离Dimension from Head to Table	mm	320-620	400-700	400-750	500-900	500-1000 (1050)	700-1200	750-1350	750-1350
主轴最大负重Max Load of Head	kg	80	80	100	150	180	200	300	300
工作台面最大承载Max Load of Worktable	kg	1500	1500	2000	2500	3000	4500	5000	7000
机床重量Machine Weight	kg	2300	3000	3500	4500	6000	9500	13000	16000
外形尺寸(长×宽×高)External Dimension	mm	1650×1980×2300	1890×2210×2500	2300×2640×2600	2500×2840×2700	2700×3200×3000	4500×3800×3450	3500×3700×3300	4200×3700×3400

精密数控镜面电火花成型机 (3/4轴)

PRECISION CNC MIRROR EDM DIE SINKING(3/4 AXIS)



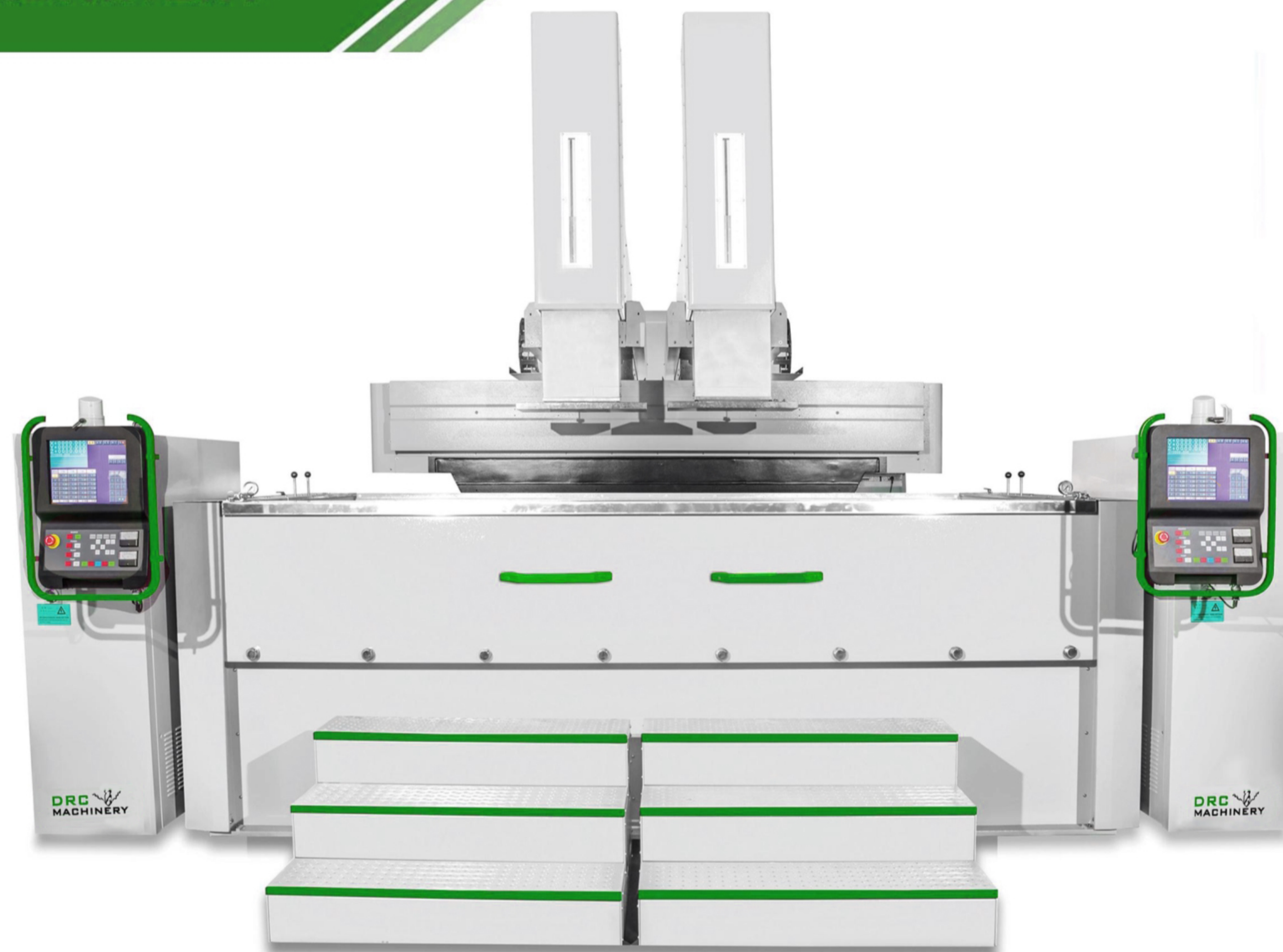
特点

一体式升降油槽
最佳表面粗糙度Ra0.1um
最小电极损耗0.1%
最大加工效率500mm³/min
石墨电极高效加工功能
钨钢快速加工
钛合金稳定加工
C轴控制*
PAKI镜面回路

Feature

Lifting tank
Best roughness Ra 0.1um
Min electrode wear 0.1 %
Max erosion rate 500mm³/min
Graphite electrode machining
Carbide machining
Titanium alloy machining steadily
C axis control *
PAKI Mirror loop

项目Project/机床型号Machine Type	单位Unit	400系列/EDM640/单头
工作台尺寸Worktable Dimension	mm	800×500
工作台承重Worktable Load	kg	1000
左右行程X Aboultravel X	mm	600
前后行程Y Forward Stroke Y	mm	400
伺服行程Z Feeding Stroke Y	mm	300
主轴端面至工作台面距离Dimension from Head to Table	mm	370-670
最大电极重量 Max Electrode Weight	kg	100
丝杆规格X/Y/Z Screw Type	mm	XY3205/Z2805
丝轨规格X/Y/Z Wire Rail Type	mm	滚珠 35/35/25
油槽内腔尺寸 Tank Extenal Dim	mm	1050×750×400
油箱外形尺寸(长×宽×高) Fuel Tank Extenal Dim	mm	1500×850×500
外形尺寸(长×宽×高)Extenal Dim	mm	2300×2550×3000



双头数控镜面电火花成型机

DOUBLE HEAD CNC MIRROR EDM DIE SINKIN

特点

最佳表面粗糙度Ra0.2um
最小电极损耗0.1%
最大加工效率500mm³/min
石墨电极高效加工功能
钨钢快速加工
钛合金稳定加工
C轴控制*

Feature

Best roughness Ra 0.2um
Min electrode wear 0.1 %
Max erosion rate 500mm³/min
Graphite electrode machining
Carbide machining
Titanium alloy machining steadily
C axis control*

项目Project/机床型号Machine Type	单位Unit	EDM1470DH	EDM1880DH	EDM2180DH	EDM2510DH	EDM3010DH
工作台尺寸Worktable Dimension	mm	1600x900	2000x1000	2500x1200	2800x1300	3200x1200
X/Y/Z轴行程X/Y/Z Stroke	mm	900x700x500	1200x800x600	1500x800x600	1800x1000x600	2400x900x600
X/Y/Z重复定位精度X/Y/ZRepeated Positioning Accuracy	mm	0.01	0.012	0.015	0.015	0.015
油槽内径尺寸Work Tank Dimension	mm	2250x1300x700	3500x1800x650	3500x1800x800	3800x1800x800	4500x1800x650
主轴端面至台面距离Dimension from Head to Table	mm	700-1200	750-1350	750-1350	750-1350	750-1350
主轴最大负重Max Load of Head	kg	200	300	300	400	450
工作台面最大承载Max Load of Worktable	kg	4500	5000	7000	9000	15000
机床重量Machine Weight	kg	9500	13000	16000	18000	25000
外形尺寸(长×宽×高)External Dimension	mm	4500x4000x3450	5200x4500x3900	5300x5000x3900	5700x5500x3900	6200x6000x3900

数控中走丝线切割机 (F型)
CNC WIRE CUTTING EDM(F TYPE)

特点

良好的热平衡及高刚性结构设计, 床身采用高强度铸铁确保机床精度

自动紧丝结构保证电极丝稳定运行

变频控制运丝系统, 多段速切割

XY轴采用精密滚珠丝杆, 精密V型钢轨或直线导轨*

全数字高频脉冲电源, 超细切割

Feature

High stiffness machine structure and high quality casting to assurance precision

Automatic tightening structure ensures stable operation of electrode wire

Frequency conversion control wire feeding system, multi-stage speed cutting

High precision ball screw and precision V guides or line guides*

Digital pulse generator for finishing cutting

项目Project/机床型号Machine Type	单位Unit	DK7732	DK7740	DK7750	DK7763	DK7780
工作台尺寸Worktable Dimension	mm	500x750	570x880	600x900	660x1100	820x1400
工作台行程Worktable Travel	mm	320×400	400×500	500×630	630×800	800×1000
最大加工厚度Max Cutting Thickness	mm	400(*600)		500(*1000)		
最大工件重量Max Load Weight	kg	250	320	600	1000	1200
机床重量Machine Weight	kg	1400	1600	2300	4500	6700
外形尺寸External Dimension	mm	1600x1200x1500	1700x1400x1600	1910x1550x1830	2140x1830x1850	2500x2450x1970
最大加工锥度Max Cutting Taper	°	±3° /6°				
最大切割速度Max Cutting Speed	mm ² /min	≥180				
最佳表面粗糙度Best Surface Roughness	um	Ra≤1.2				
电极丝直径Electrode Wire Dimension	mm	0.08-0.25				
加工精度Machining Precision	mm	±0.0075				
工作台移动脉冲当量Workbench Moving Pulse Equivalent	mm	0.004				



精密数控中走丝线切割机 (C型) PRECISION CNC WIRE CUTTING EDM(C TYPE)

特点

- 先进的专家系统
- 全面支持国际通用G代码
- 优秀的NC编程功能，切割程序从CAD、CAXA等直接转换
- 交流伺服电机直接驱动
- 全数字高频脉冲电源超细切割
- 线架采用C型结构，刚性好

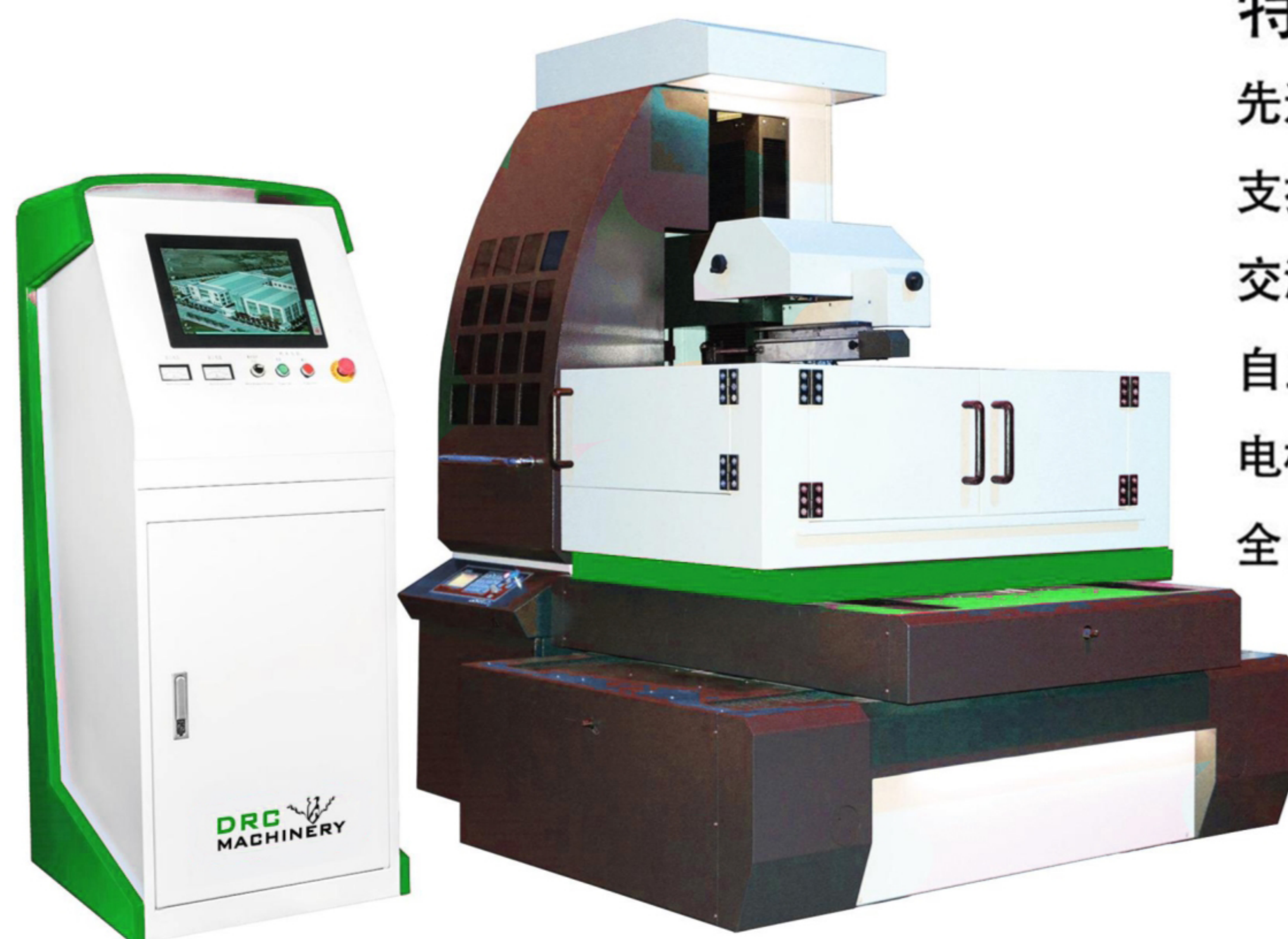
Feature

- Advanced professional system
- Full support ISO codes
- Excellent NC programming Orbit moving from CAD、CAXA drawing directly
- AC servo motor for moving contort
- Digital pulse generator with finish cutting
- Wire frame with C-type structure good rigidity

项目Project/机床型号Machine Type	单位Unit	ZGW32	ZGW40	ZGW50	ZGW63	ZGW80
工作台尺寸Worktable Dimension	mm	660×453	720×430	880×600	1050×650	1250×750
工作台行程Worktable Travel	mm	400×320	500×400	630×500	800×630	1000×800
工作台液槽Worktable Tank	mm	980×550	1153×668	1315×738	1420×865	1520×900
最大加工厚度Max Cutting Thickness	mm	275			300	
最大工件重量Max Load Weight	kg	500	600	900	1100	1500
机床重量Machine Weight	kg	2000	2500	3000	3800	5000
外形尺寸External Dimension	mm	1680×1200×2300	1810×1350×2300	2100×1450×2400	2300×1600×2400	2500×1700×2400
最大加工锥度Max Cutting Taper	°	±3° /6°				
最大切割速度Max Cutting Speed	mm²/min	≥200				
最佳表面粗糙度Best Surface Roughness	um	Ra≤0.8			Ra≤1.0	
电极丝直径Electrode Wire Dimension	mm	0.08-0.25				
加工精度Machining Precision	mm	±0.003				

精密数控中走丝线切割机（大锥度型）

PRECISION CNC WIRE CUTTING EDM (LARGE TAPER TYPE)

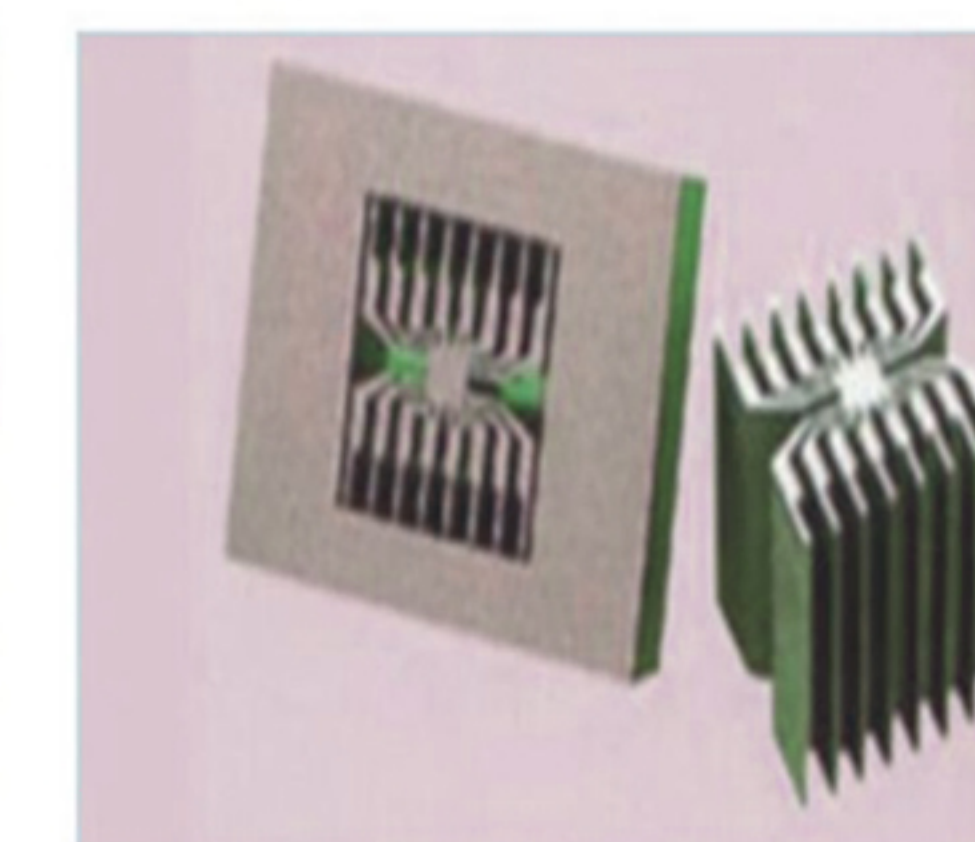
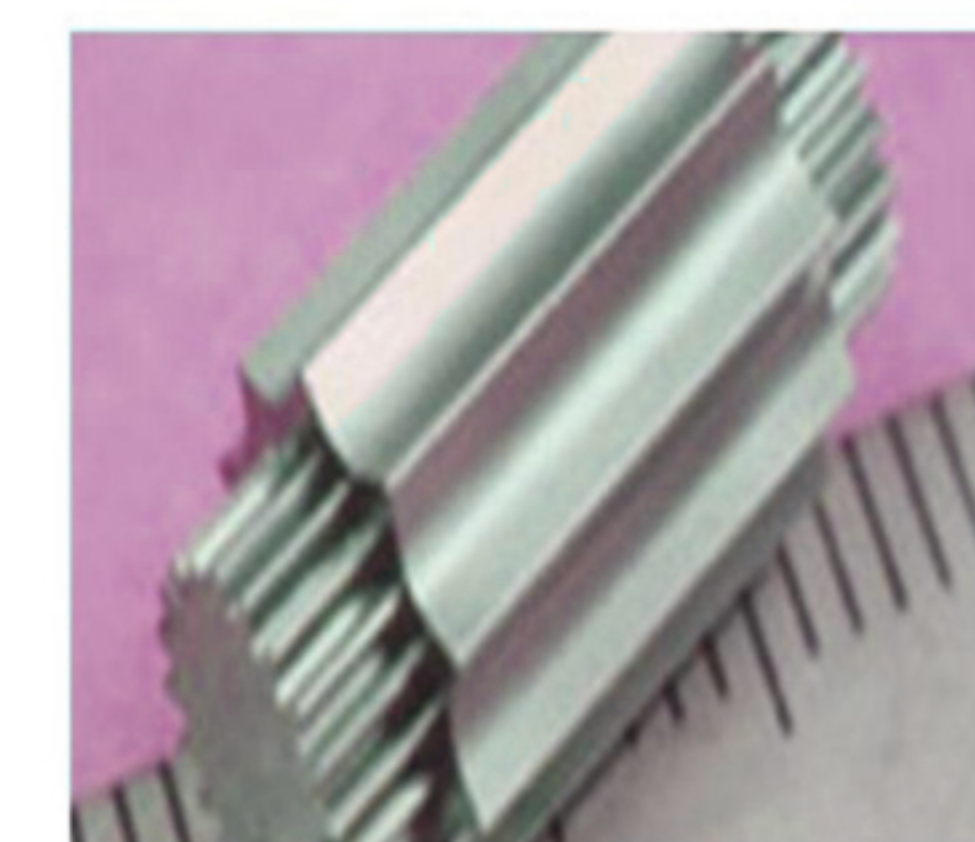
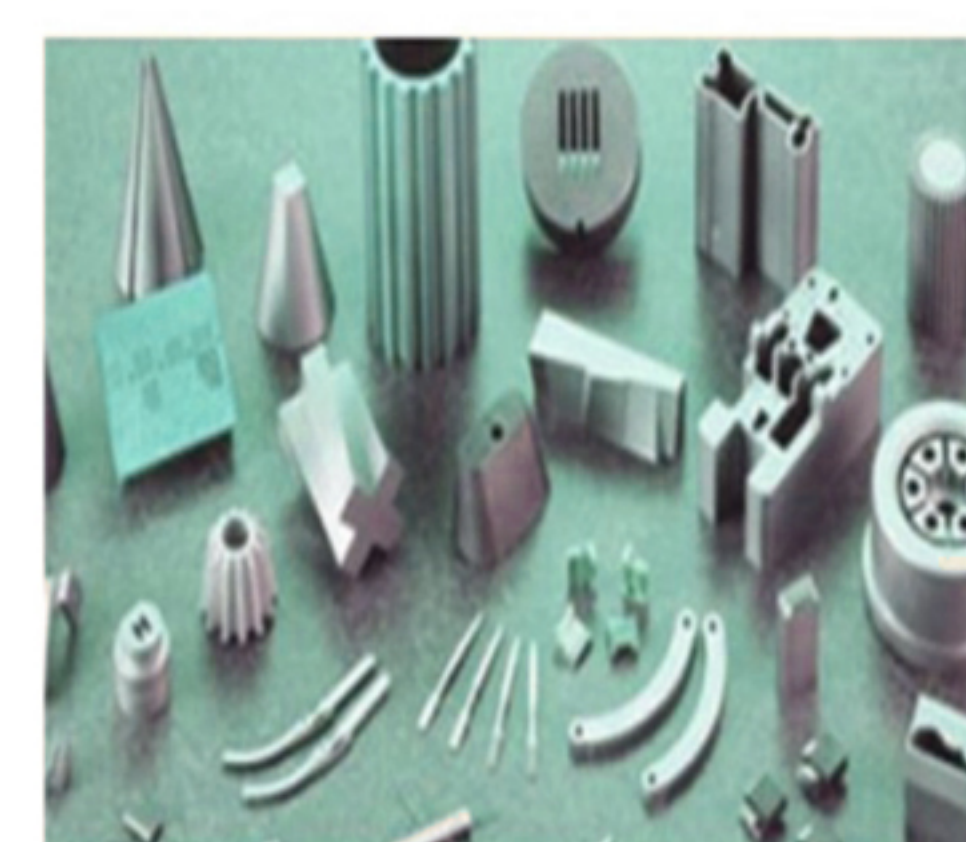


特点

先进的专家系统
支持螺距补偿功能
交流伺服电机直接驱动
自主研发立式高刚性大锥度结构
电极丝全智能动态控制系统
全自动智能紧丝，上好丝即可加工

Feature

Advanced professional system
Support pitch compensation function
AC servo motor for moving contour
Independently Developing Vertical Structures with High Rigidity and Large Taper
Full Intelligent Dynamic Control System for Electrode Wire
Fully automatic intelligent tightening, which can be processed with fine silk



项目Project/机床型号Machine Type	单位Unit	ZGFD40	ZGFD50	ZGFD63	ZGFD80	ZGFD120	ZGFD160
工作台尺寸Worktable Dimension	mm	600×910	680×1010	795×1220	1010×1410	1200×1400	1360×2000
工作台行程Worktable Travel	mm	400×500	500×630	630×800	800×1000	1000×1200	1200×1600
最大加工重量Max Cutting Weight	kg	500	1000	1500	3000	6000	8000
主机重量Machine Weight	kg	1900	2500	3500	4600	7000	8500
最大切割厚度Max Cutting Thickness	mm	350		450		550	
切割锥度Cutting Taper	°	±30° /50mm					
丝速Wire Speed	m/s	1~15					
电极丝直径Electrode Wire Dimension	mm	0.08~0.25					
丝筒行程Cylinder Travel	mm	260					
切割精度Cutting accuracy	mm	±0.025					



微孔机 MICRO HOLE DRILLING

特点

精密微孔加工解决方案

EDM微细加工技术

电极自动夹持并微量进给

可加工 $\Phi 0.05 \sim \Phi 0.5\text{mm}$ 电极

5轴数控系统

纳秒级微细加工脉冲电源

电极受控旋转

Feature

Designed for micro holes production

Microhole drilling with EDM technology

Auto electrode chuck and constant working length

Machinable $\Phi 0.05 \sim \Phi 0.5\text{mm}$ electrode

Command based on industrial PC with 5 axes motion card

Nano-seconds micro pulses generator technology of EDM

Controllable rotation of the electrode to optimize quality

机床型号TYPE	ZGM401	W轴及主轴行程W axis stroke	75mm
轴向分度范围 (B轴) B axis rotation travel	0-105°	W轴及主轴进给当量W/Z axis minimum feed	0.001mm
轴向分度分辨率 (B轴) B axis rotation resolution	0.002°	加工电极范围Processing electrode range	0.05-0.5mm
轴向分度误差 (B轴) B axis position error	$\leq \pm 15'$	加工圆度 Hole's diameter error	$< 0.002\text{mm}$
圆周分度范围 (C轴) C axis rotation travel	0-360°	最佳表面粗糙度Best surface roughness	$Ra \leq 0.2\mu\text{m}$
圆周分度分辨率 (C轴) C axis rotation resolution	0.01°	加工离散性Holes equality	$\leq 0.0025\text{mm}$
圆周分度误差 (C轴) C axis position error	$\leq \pm 15'$	机床重量 Machine weight	1000kg
主轴转速Spindle speed	0-1800r/min	机床外形尺寸 (长X宽X高) Machine external dimension	1725×790×1830mm

精密电火花高速穿孔机

PRECISION EDM DRILLING



特点

快速加工直径0.15-3.0mm深孔
Z轴伺服电机，快速移动
Z轴采用上银直线导轨
X,Y,Z,W四轴滚珠丝杆
W轴电动升降
专用台湾高压水泵（台湾气泵*）
EDM自动定深功能，盲孔加工
智能一键自动加工功能*
铝加工专用回路

Feature

Make deep hole from diameter 0.15-3.0mm rapidly
Z axis servo motor drive, move rapidly
Z axis mounts on linear guides for high precession
X,Y,Z,W axes adopt ball screw for moving
W-Axis Electric Lift and Lift
Taiwan special pump（Taiwan Air Pump*）
EDM automatic depth setting function, blind hole processing
Intelligent one-button automatic processing function*
Aluminium circuit

项目Project/机床型号Machine Type	单位Unit	ZGD703A	ZGD703AD
工作台尺寸Worktable Dimension	mm	550×360	
X/Y/Z轴行程Travels X×Y×Z	mm	350×250×380	
W轴行程Travels W	mm	300	
各轴最小分辨率Minimum resolution of each axis	mm	0.005	
工作台最大承重Max Load on Work Table	kg	350	
最大工件高度Maximum height of workpiece	mm	370	
加工电极范围Elctrode dimension	mm	Φ0.15-Φ3.0	
最大深径比Max Diameter to Deep Ratio	mm	≥300	
工作液最大压力Max Pressure of Working Water	kg/cm ²	110	
最大加工电流Max Work Current	A	30(50A*)	
最大加工效率Max cutting efficiency	mm	30-60mm	
加工材料Work Piece Material		钢/铜/铝/钨/钨钢/聚金等各种导电材料Steel/Aluminum/Copper/Various of Conductors	

特点

基于WINDOWS平台人机操作系统
支持CAD程序直接导入
具有自动寻边、自动孔中心等功能
主流数据传输 (USB\LAN\RS232)
工业控制计算机
15" 工业触摸式液晶屏
不锈钢防水操控台
进口交流伺服系统
台湾高压气泵
一体机设计, 全铸件床身



精密数控电火花高速穿孔机 (3-5轴)

PRECISION CNC EDM DRILLING (3-5Axis)

Feature

CONTROL SYSTEM BASED ON WINDOWS PLATFORM
SUPPORTING DIRECT IMPORT OF CAD PROGRAMS
THE FUNCTIONS OF AUTOMATIC EDGE FINDING AND AUTOMATIC HOLE CENTERING
DATA TRANSFER (USBLANRS232)
INDUSTRIAL COMPUTER
15 INDUSTRIAL TOUCH LCD SCREEN
STAINLESS STEEL WATERPROOF CONSOLE
AC SERVO SYSTEM
TAIWAN HIGH PRESSURE AIR PUMP
ALL-IN-ONE MACHINE DESIGN, FULL CASTING BED

项目Project/机床型号Machine Type	单位Unit	ZGDC30X	ZGDC40X	ZGDC50X
工作台尺寸Worktable Dimension	mm	550*360	550*360	700*400
X/Y/Z轴行程Travels X×Y×Z	mm	320*250*370	400*300*370	500*400*370
W轴行程*Travels W*	mm	300	300	300
C轴行程*Travels C*	°	0-360		
各轴最小驱动当量Minimum Driving Equivalent of Shafts	mm	0.001		
工作台最大承重Max Load on Work Table	kg	300	300	500
最大工件高度Maximum height of workpiece	mm	370	370	370
最大深径比Elctrode dimension	mm	≥300		
加工电极范围Max Diameter to Deep Ratio	mm	Φ0.15~Φ3.0		
工作液最大压力Max Pressure of Working Water	kg/cm²	110		
最大加工电流Max Work Current	A	30A(50A*)		
最大加工效率Max cutting efficiency	mm/min	30-60		
定位精度Positioning	mm	0.01		
重复定位精度Repositioning	mm	0.005		
加工材料Work Piece Material		钢/铜/铝/钨/钨钢/聚金等各种导电材料Steel/Aluminum/Copper/Various of Conductors		

特点

基于WINDOWS平台人机操控系统
支持CAD程序直接导入
具有自动寻边、自动孔中心功能
主流数据传输 (USB\LAN\RS232)
工业控制计算机
15" 工业彩色液晶屏
多功能遥控手盒
采用交流伺服系统
专用台湾高压水泵



经济型数控电火花高速穿孔机 ECONOMICAL CNC EDM DRILLING

Feature

CONTROL SYSTEM BASED ON WINDOWS PLATFORM
SUPPORTING DIRECT IMPORT OF CAD PROGRAMS
WITH AUTOMATIC EDGE SEARCHING AND AUTOMATIC HOLE CENTERING
DATA TRANSFER (USBLANRS232)
INDUSTRIAL CONTROL COMPUTER
15 INDUSTRIAL COLOR LCD SCREEN
MULTIFUNCTIONAL REMOTE CONTROL HANDBOX
AC SERVO SYSTEM
SPECIAL TAIWAN HIGH PRESSURE WATER PUMP

项目Project/机床型号Machine Type	单位Unit	ZGDE403
工作台尺寸Worktable Dimension	mm	550x360
X/Y/Z轴行程Travels X×Y×Z	mm	400×300×380
W轴行程*Travels W*	mm	250
各轴最小驱动当量Minimum Driving Equivalent of Shafts	mm	0.001
工作台最大承重Max Load on Work Table	kg	200
最大工件高度Maximum height of workpiece	mm	300
最大深径比Elstctrode dimension	mm	≥300
加工电极范围Max Diameter to Deep Ratio	mm	Φ0.20~Φ3.0
工作液最大压力Max Pressure of Working Water	kg/cm²	110
最大加工电流Max Work Current	A	30A (50A*)
最大加工效率Max cutting efficiency	mm/min	30-100
加工材料Work Piece Material		钢/铜/铝/钨/钨钢/聚金等各种导电材料Steel/Aluminum/Copper/Various of Conductors

精密数控电火花高速穿孔机（6轴） PRECISION CNC EDM DRILLING (6 Axis)

Feature

Man-machine control system based on Windows platform

Supporting Direct Import of CAD Programs

Multi-coordinate system, support G-code programming

AUTOMATIC PENETRATION DETECTION AND PRECISE DEPTH CONTROL OF HOLE

Real-time Memory Origin Location

On-line Workpiece Detection*

Multifunctional Pulse Coding Hand Control Box

Absolute Encoder AC Servo System

Sleeper type mechanical structure, long-term accuracy maintenance

Cradle Workbench (BC Axis)

Support position closed-loop control*

ER centering chuck with pneumatic electrode handle

Off-line electrode replacement

Stainless steel deionized water treatment system

Special Design for Film Hole of Turbine Blade

One-time clamping for film hole processing at arbitrary angle

Nanosecond microcrystalline high frequency power supply



项目Project/机床型号Machine Type	单位Unit	ZGDC406	ZGDC506	ZGDC706
项目Project/机床型号Machine Type	单位Unit	ZGDC406	ZGDC506	ZGDC706
工作台尺寸Worktable Dimension	mm	550×360	700×400	800×500
X/Y/Z轴行程 Travels X×Y×Z	mm	400×300×370	500×400×370	700×450×400
W轴行程Travels W	mm	300	400	500
C轴/B轴行程Travels C/B	°	±90 / 0-360		
各轴最小驱动当量Minimum Driving Equivalent of Shafts	mm	0.001		
工作台最大承重Max Load on Work Table	mm	300	500	800
最大工件高度Maximum height of workpiece	mm	300	400	500
加工电极范围Elctrode dimension	mm	Φ0.15~Φ03.0		
最大深径比Max Diameter to Deep Ratio	mm	≥300		
工作液最大压力Max Pressure of Working Water	kg/cm²	110		
最大加工电流Max Work Current	A	30(*50A)		
最大加工效率Max cutting efficiency	mm/min	30-120		
定位精度Positioning	mm	0.01		
重复定位精度Repositioning	mm	0.005		
加工材料Work Piece Material		钢/铜/铝/钨/钨钢/聚金等各种导电材料Steel/Aluminum/Copper/Various of Conductors		



精密数控电火花高速穿孔机 (7轴) PRECISION CNC EDM DRILLING (7 Axis)

Feature

MAN-MACHINE CONTROL SYSTEM BASED ON WINDOWS PLATFORM

SUPPORTING DIRECT IMPORT OF CAD PROGRAMS

MULTI-COORDINATE SYSTEM, SUPPORT G-CODE PROGRAMMING

AUTOMATIC PENETRATION DETECTION AND PRECISE DEPTH CONTROL OF HOLE

REAL-TIME MEMORY ORIGIN LOCATION

ON-LINE WORKPIECE DETECTION*

MULTIFUNCTIONAL PULSE CODING HAND CONTROL BOX

ABSOLUTE ENCODER AC SERVO SYSTEM

SLEEPER SPINDLE STRUCTURE, LONG-TERM ACCURACY MAINTENANCE

YC AXIS ADOPTS SPLIT STRUCTURE AND ROTARY TABLE

DESIGN OF EXTRA-LARGE TRAVEL

SUPPORT POSITION CLOSED-LOOP CONTROL*

ER CENTERING CHUCK WITH PNEUMATIC ELECTRODE HANDLE

OFF-LINE ELECTRODE REPLACEMENT

STAINLESS STEEL DEIONIZED WATER TREATMENT SYSTEM

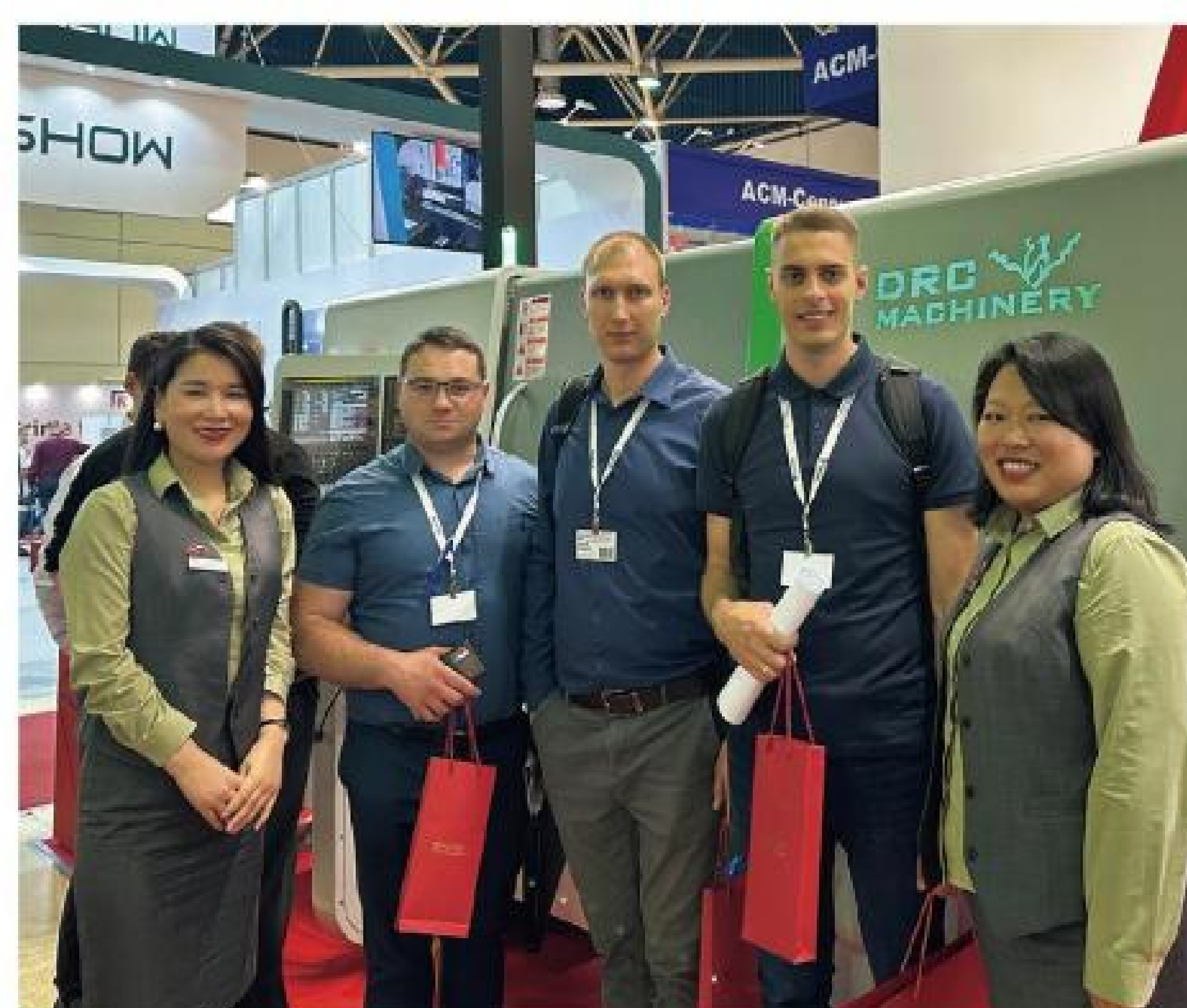
SPECIAL DESIGN FOR FILM HOLE OF TURBINE BLADE

ONE-TIME CLAMPING FOR FILM HOLE PROCESSING AT ARBITRARY ANGLE

NANOSECOND MICROCRYSTALLINE HIGH FREQUENCY POWER SUPPLY

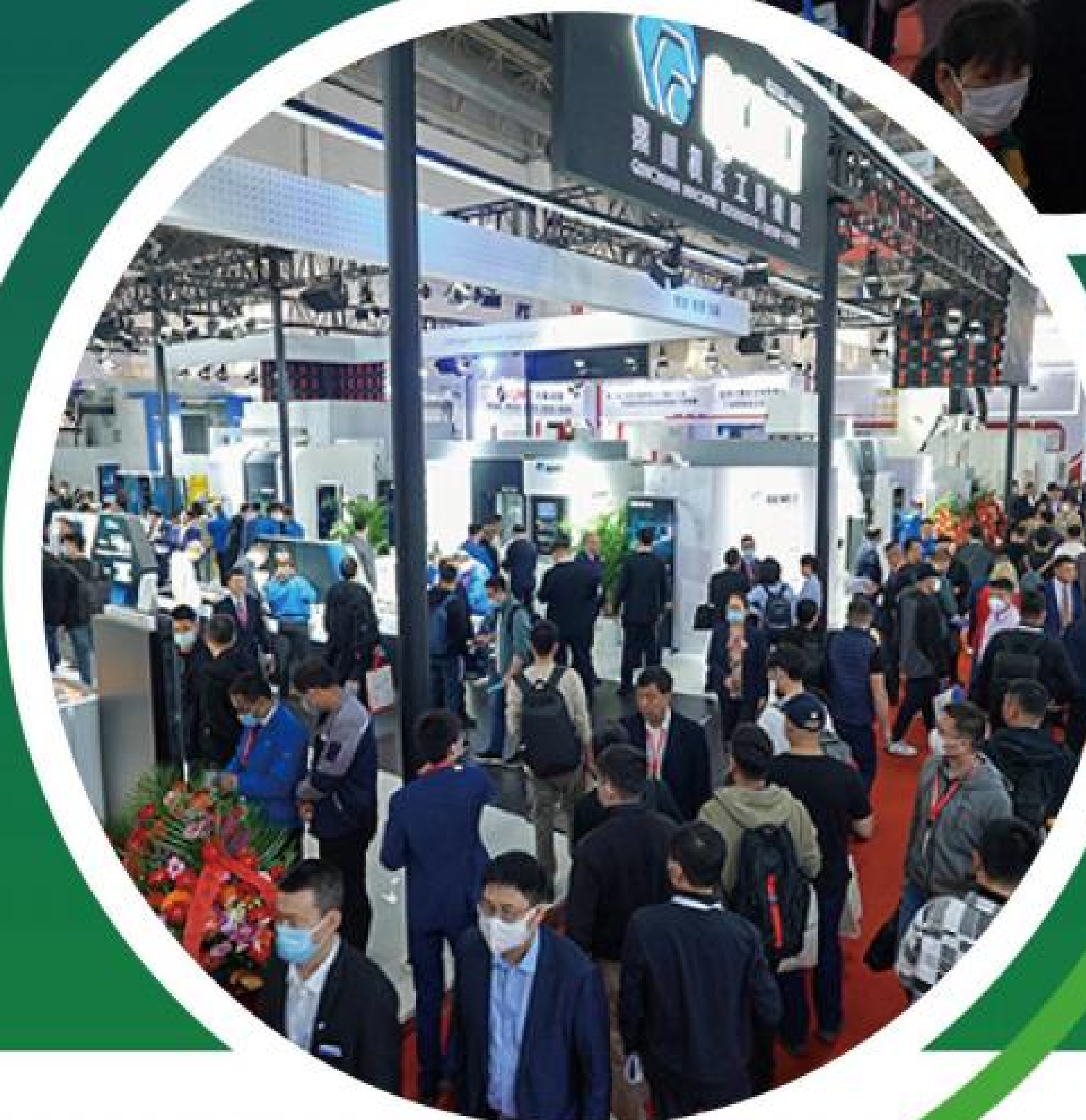
项目Project/机床型号Machine Type	单位Unit	ZGDC907
工作台尺寸Worktable Dimension	mm	1000×800
X/Y/Z轴行程 Travels X×Y×Z	mm	900×700×500
W B C S轴行程Travels W/B/C/S	mm	250/±90/0-360/380
各轴最小驱动当量Minimum Driving Equivalent of Shafts	mm	0.001
最大工件高度Maximum height of workpiece	mm	600
加工电极范围Elctrode dimension	mm	Φ0.15~Φ3.0
工作液最大压力Max Pressure of Working Water	kg/cm ²	110
最大加工电流Max Work Current	A	30(*50A)
最大加工效率Max cutting efficiency	mm/min	30-120
定位精度Positioning	mm	0.015
重复定位精度Repositioning	mm	0.008
加工材料Work Piece Material		钢/铜/铝/钨/钨钢/聚金等各种导电材料Steel/Aluminum/Copper/Various of Conductors

参加展会 ATTEND EXHIBITION



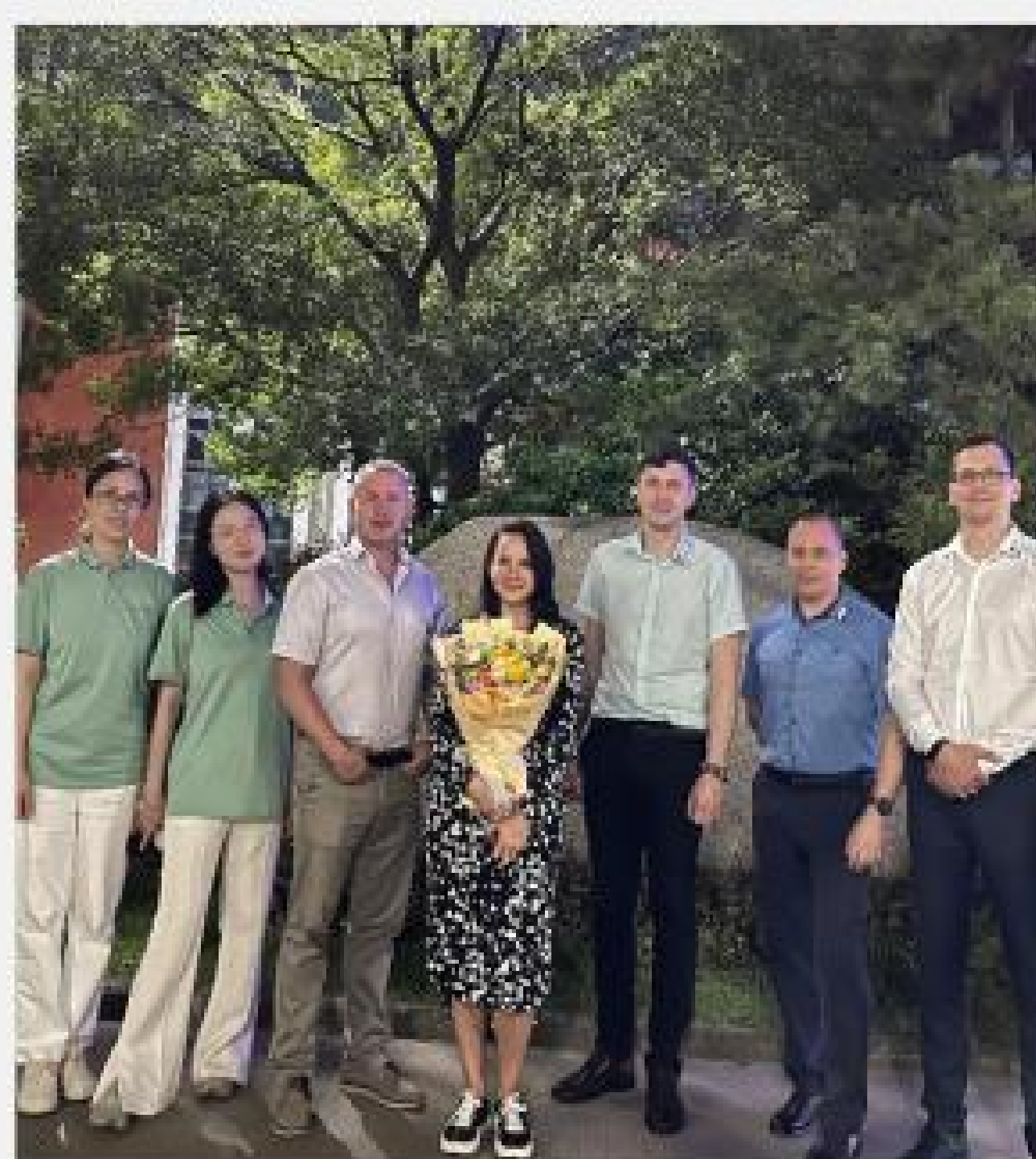
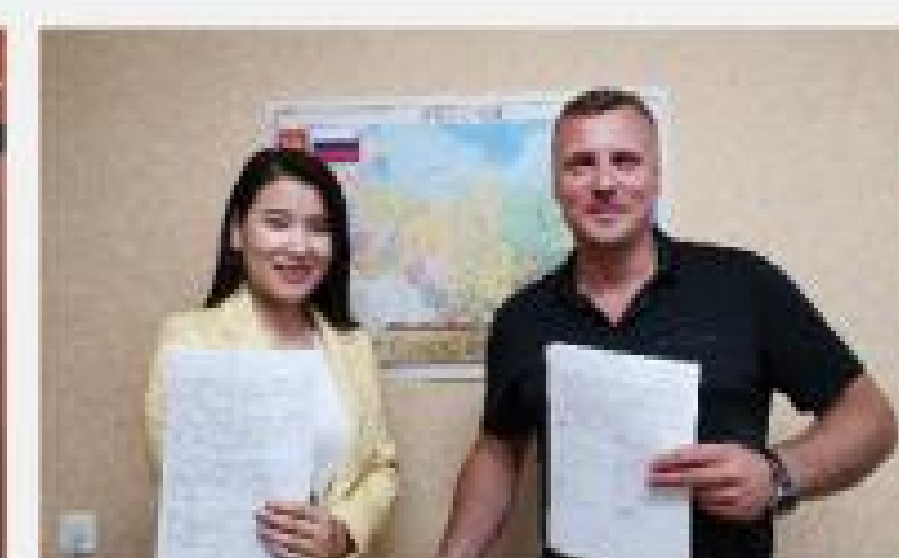
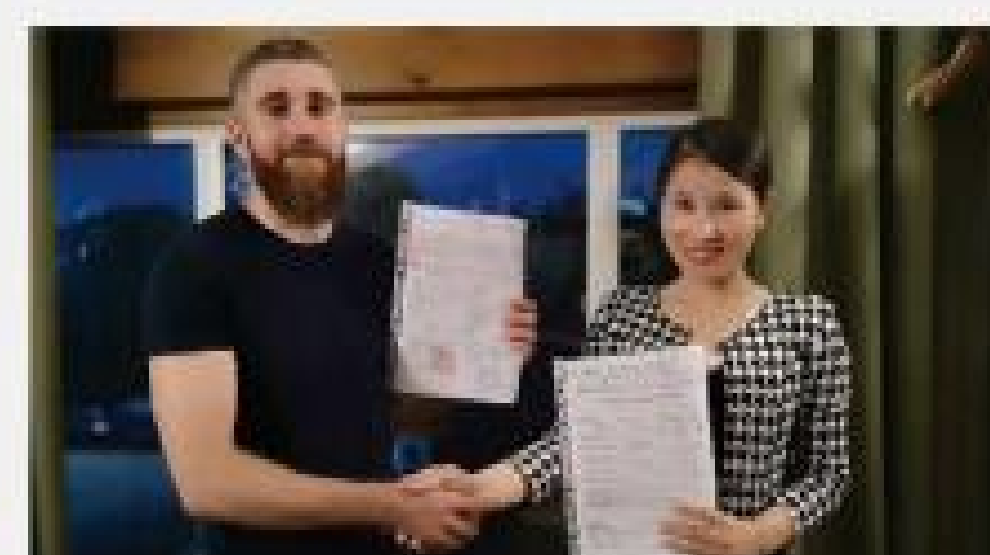
OUR EXHIBITION

- CIMT
- Canton Fair
- EMO World Machine Tool
- International Machine Tools
- International Intelligent
- Manufacturing Equipment
- Expo



大客户拜访

VIP CUSTOMER VISIT



DRG
MACHINERY



20年专注机械制造领域，中国机床工具行业30强企业，20000余台机床制造经验。

企业使命：在追求全体伙伴物心双幸福的同时，创建感动客户的中国精密工贸平台，为实业兴国和社会进步做贡献。

企业愿景：百年荣程，为中国精密设备遍布全世界，实现百年强国梦而努力奋斗。

With 20 years of focus on the field of machinery manufacturing, we are among China's top 30 machine tool industry enterprises, boasting over 20,000 instances of machine tool manufacturing experience.

Our enterprise mission is to pursue the happiness of all our partners while creating a Chinese precision industry and trade platform that impresses customers and contributes to the development of the country and social progress.

Our enterprise vision is to ensure a century of prosperity, promote China's precision equipment worldwide, and strive to realize the dream of becoming a century-old powerhouse.

-Honest-诚信

-Profrrsionalism-专业

-Gratitude-感恩

-Altruism-利他

-Passion-激情

-Innovation-创新