

- 1. CNC WEDM:WIRE-CUTTING**  
(WIRE ELECTRICAL DISCHARGE MACHINE)
- 2. CNC EDM: DRILL & POUNCHING**  
(ELECTRIC SPARK POUNCHING MACHINE)
- 3. CNC EDM: FORMING & MOLDING**  
(ELECTRIC SPARK MOLDING MACHINE)
- 4. OUR PRICE SYSTEM & PARTNERS**

**END:THANKS**



# YONGSHUO CNC MACHINING CENTERS



**Email: [info@superimagetech.com](mailto:info@superimagetech.com); Cell: 0086-131-6238-1655**

# PART ONE

YONGSHUO(SUPERIMAGE) WEDM

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(1):WEDM-YSM32 ADVANCED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSM32
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 5 AXIS OR 4 AXIS
XY AXIS TRAVELING DISTANCE	320*400MM
WORKTABLE SIZE	470*740MM
MAX.LOADING WEIGHT OF WORKTABLE	400KG
Z AXIS STROKE(SPINDLE STROKE)	300MM
MOTOR DRIVING MODE	AC SERVO OR STEPPING DRIVE
MACHINING SURFACE ROUGHNESS	Ra≤0. 7UM OR Ra≤0. 8UM
MAX. CUTTING THICKNESS	320MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	±3°/80MM
MAX.CUTTING SPEED	≥12000MM <sup>2</sup> /HOUR
MULTI-CUTTER CUTTING PRECISION	±0. 25 (±0. 4)UM
AVERAGE CUTTING SPEED OF THREE-CUTTER	≥5000MM <sup>2</sup> /HOUR
SCREWS RUNNING SPEED	FREQUENCY CONTROL RUNNING
DIAMETER OF ELECTRODE WIRE	Φ0.1-0.25MM
MACHINE RUNNING POWER	2.3KW(OR 2KW)
MACHINE SIZE	1580MM*1100MM*2000MM
MACHINE WEIGHT	1600KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(2):WEDM-YSM40 ADVANCED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSM40
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 5 AXIS OR 4 AXIS
XY AXIS TRAVELING DISTANCE	400*500MM
WORKTABLE SIZE	510*800MM
MAX.LOADING WEIGHT OF WORKTABLE	500KG
Z AXIS STROKE(SPINDLE STROKE)	300MM
MOTOR DRIVING MODE	AC SERVO OR STEPPING DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 0.7 \mu m$ OR $Ra \leq 0.8 \mu m$
MAX. CUTTING THICKNESS	320MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/80MM$
MAX.CUTTING SPEED	$\geq 12000MM^2/HOUR$
MULTI-CUTTER CUTTING PRECISION	$\pm 0.25 (\pm 0.4) \mu m$
AVERAGE CUTTING SPEED OF THREE-CUTTER	$\geq 5000MM^2/HOUR$
SCREWS RUNNING SPEED	FREQUENCY CONTROL RUNNING
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25MM$
MACHINE RUNNING POWER	2.3KW(OR 2KW)
MACHINE SIZE	1710MM*1250MM*2000MM
MACHINE WEIGHT	1800KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(3):WEDM-YSM50 ADVANCED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSM50
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 5 AXIS OR 4 AXIS
XY AXIS TRAVELING DISTANCE	500*630MM
WORKTABLE SIZE	680*960MM
MAX.LOADING WEIGHT OF WORKTABLE	850KG
Z AXIS STROKE(SPINDLE STROKE)	300MM
MOTOR DRIVING MODE	AC SERVO OR STEPPING DRIVE
MACHINING SURFACE ROUGHNESS	Ra≤0. 7UM OR Ra≤0. 8UM
MAX. CUTTING THICKNESS	320MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	±3°/80MM
MAX.CUTTING SPEED	≥12000MM <sup>2</sup> /HOUR
MULTI-CUTTER CUTTING PRECISION	±0. 25 (±0. 4)UM
AVERAGE CUTTING SPEED OF THREE-CUTTER	≥5000MM <sup>2</sup> /HOUR
SCREWS RUNNING SPEED	FREQUENCY CONTROL RUNNING
DIAMETER OF ELECTRODE WIRE	Φ0.1-0.25MM
MACHINE RUNNING POWER	2.3KW(OR 2KW)
MACHINE SIZE	2000MM*1350MM*2200MM
MACHINE WEIGHT	2300KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(4):WEDM-YSM63 ADVANCED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSM63
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 5 AXIS OR 4 AXIS
XY AXIS TRAVELING DISTANCE	630*800MM
WORKTABLE SIZE	750*1140MM
MAX.LOADING WEIGHT OF WORKTABLE	1050KG
Z AXIS STROKE(SPINDLE STROKE)	300MM
MOTOR DRIVING MODE	AC SERVO OR STEPPING DRIVE
MACHINING SURFACE ROUGHNESS	Ra≤0. 7UM OR Ra≤0. 8UM
MAX. CUTTING THICKNESS	320MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	±3°/80MM
MAX.CUTTING SPEED	≥12000MM <sup>2</sup> /HOUR
MULTI-CUTTER CUTTING PRECISION	±0. 25 (±0. 4)UM
AVERAGE CUTTING SPEED OF THREE-CUTTER	≥5000MM <sup>2</sup> /HOUR
SCREWS RUNNING SPEED	FREQUENCY CONTROL RUNNING
DIAMETER OF ELECTRODE WIRE	Φ0.1-0.25MM
MACHINE RUNNING POWER	2.3KW(OR 2KW)
MACHINE SIZE	2200MM*1500MM*2200MM
MACHINE WEIGHT	3500KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(5):WEDM-YSM80 ADVANCED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSM80
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 5 AXIS OR 4 AXIS
XY AXIS TRAVELING DISTANCE	800*1000MM
WORKTABLE SIZE	950*1350MM
MAX.LOADING WEIGHT OF WORKTABLE	1500KG
Z AXIS STROKE(SPINDLE STROKE)	350MM
MOTOR DRIVING MODE	AC SERVO OR STEPPING DRIVE
MACHINING SURFACE ROUGHNESS	Ra≤0. 7UM OR Ra≤0. 8UM
MAX. CUTTING THICKNESS	320MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	±3°/80MM
MAX.CUTTING SPEED	≥12000MM <sup>2</sup> /HOUR
MULTI-CUTTER CUTTING PRECISION	±0. 25 (±0. 4)UM
AVERAGE CUTTING SPEED OF THREE-CUTTER	≥5000MM <sup>2</sup> /HOUR
SCREWS RUNNING SPEED	FREQUENCY CONTROL RUNNING
DIAMETER OF ELECTRODE WIRE	Φ0.1-0.25MM
MACHINE RUNNING POWER	2.3KW(OR 2KW)
MACHINE SIZE	2500MM*1700MM*2400MM
MACHINE WEIGHT	5000KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(6):WEDM-YSDK7720 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7720
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	200*250MM
WORKTABLE SIZE	270*420MM
MAX.LOADING WEIGHT OF WORKTABLE	200KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5UM$
MACHINING PRECISION	0.01UM
MAX. CUTTING THICKNESS	200MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	0°/DIRECT LINE
MAX.CUTTING SPEED	$\geq 12000MM^2/HOUR$
STABLE MACHINING SPEED	$10000MM^2/HOUR$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25MM$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1000MM*900MM*1300MM
MACHINE WEIGHT	700KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC



# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(7):WEDM-YSDK7735 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7735
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	350*450MM
WORKTABLE SIZE	380*650MM
MAX.LOADING WEIGHT OF WORKTABLE	400KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5 \mu m$
MACHINING PRECISION	0.01UM
MAX. CUTTING THICKNESS	500MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000 \text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000 \text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1280MM*1200MM*1500MM
MACHINE WEIGHT	1300KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(8):WEDM-YSDK7745 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7745
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	450*450MM
WORKTABLE SIZE	500*750MM
MAX.LOADING WEIGHT OF WORKTABLE	500KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5 \mu m$
MACHINING PRECISION	0.01UM
MAX. CUTTING THICKNESS	500MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000 \text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000 \text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1650MM*1300MM*1550MM
MACHINE WEIGHT	1800KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(9):WEDM-YSDK7750 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7750
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	500*630MM
WORKTABLE SIZE	596*880MM
MAX.LOADING WEIGHT OF WORKTABLE	800KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5 \mu m$
MACHINING PRECISION	0.015UM
MAX. CUTTING THICKNESS	600MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000 \text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000 \text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1760MM*1700MM*1800MM
MACHINE WEIGHT	2500KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(10):WEDM-YSDK7763 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7763
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	630*800MM
WORKTABLE SIZE	790*1260MM
MAX.LOADING WEIGHT OF WORKTABLE	1000KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5 \mu m$
MACHINING PRECISION	0.015MM
MAX. CUTTING THICKNESS	600MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000 \text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000 \text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	2100MM*1950MM*1900MM
MACHINE WEIGHT	3800KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## φWEDM:WIRE ELECTRICAL DISCHARGE MACHINE(11):WEDM-YSDK7780 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7780
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	800*1000MM
WORKTABLE SIZE	900*1260MM
MAX.LOADING WEIGHT OF WORKTABLE	1500KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5 \mu m$
MACHINING PRECISION	0.015UM
MAX. CUTTING THICKNESS	800MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000 \text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000 \text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	3000MM*2450MM*1967MM
MACHINE WEIGHT	4500KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(12):WEDM-YSDK77100 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK77100
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	1000*1200MM
WORKTABLE SIZE	1060*1500MM
MAX.LOADING WEIGHT OF WORKTABLE	2000KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5\mu m$
MACHINING PRECISION	0.02UM
MAX. CUTTING THICKNESS	900MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000\text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000\text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25\text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	3000MM*2450MM*1967MM
MACHINE WEIGHT	4500KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## §WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(13):WEDM-YSDK77120 HIGH-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK77120
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	1200*1500MM
WORKTABLE SIZE	1300*1640MM
MAX.LOADING WEIGHT OF WORKTABLE	3000KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 2.5 \mu m$
MACHINING PRECISION	0.02UM
MAX. CUTTING THICKNESS	1000MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 3^\circ/100$
MAX.CUTTING SPEED	$\geq 12000 \text{MM}^2/\text{HOUR}$
STABLE MACHINING SPEED	$10000 \text{MM}^2/\text{HOUR}$ (2-3 TIMES THAN THAT OF ORDINARY)
SCREWS RUNNING SPEED	12MM
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	3800MM*3000MM*2800MM
MACHINE WEIGHT	6000KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(14):WEDM-YSDK7735M COST-MADE MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7735M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	320*400MM
WORKTABLE SIZE	415*635MM
MAX.LOADING WEIGHT OF WORKTABLE	500KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0UM$
MAX.CUTTING THICKNESS	500MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^{\circ}/100$
MAX.CUTTING SPEED	$\geq 10000MM^2/HOUR$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.01MM$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000MM^2/HOUR$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25MM$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1493MM*1200MM*1730MM
MACHINE WEIGHT	1300KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC



# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(15):WEDM-YSDK7745M COST-SAVED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7745M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	400*500MM
WORKTABLE SIZE	500*785MM
MAX.LOADING WEIGHT OF WORKTABLE	600KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0 \mu m$
MAX.CUTTING THICKNESS	500MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^\circ/100$
MAX.CUTTING SPEED	$\geq 10000 \text{MM}^2/\text{HOUR}$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.01 \text{MM}$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000 \text{MM}^2/\text{HOUR}$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1708MM*1460MM*1730MM
MACHINE WEIGHT	1800KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## φWEDM:WIRE ELECTRICAL DISCHARGE MACHINE(16):WEDM-YSDK7750M COST- SAVED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7750M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	500*630MM
WORKTABLE SIZE	600*900MM
MAX.LOADING WEIGHT OF WORKTABLE	1000KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0 \mu m$
MAX.CUTTING THICKNESS	600MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^\circ/100$
MAX.CUTTING SPEED	$\geq 10000 \text{MM}^2/\text{HOUR}$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.01 \text{MM}$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000 \text{MM}^2/\text{HOUR}$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	1910MM*1547MM*1826MM
MACHINE WEIGHT	2500KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(17):WEDM-YSDK7763M COST-SAVED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7763M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	630*800MM
WORKTABLE SIZE	700*1100MM
MAX.LOADING WEIGHT OF WORKTABLE	1500KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0 \mu m$
MAX.CUTTING THICKNESS	800MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^\circ/100$
MAX.CUTTING SPEED	$\geq 10000 \text{MM}^2/\text{HOUR}$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.015 \text{MM}$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000 \text{MM}^2/\text{HOUR}$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	2132MM*1830MM*1847MM
MACHINE WEIGHT	3800KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## φWEDM:WIRE ELECTRICAL DISCHARGE MACHINE(18):WEDM-YSDK7780M COST-SAVED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK7780M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	800*1000MM
WORKTABLE SIZE	820*1400MM
MAX.LOADING WEIGHT OF WORKTABLE	2500KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0 \mu m$
MAX.CUTTING THICKNESS	800MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^\circ/100$
MAX.CUTTING SPEED	$\geq 10000 \text{MM}^2/\text{HOUR}$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.015 \text{MM}$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000 \text{MM}^2/\text{HOUR}$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	2500MM*2450MM*1967MM
MACHINE WEIGHT	4500KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## ⌘WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(19):WEDM-YSDK77100M COST-SAVED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK77100M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	1000*1200MM
WORKTABLE SIZE	1290*1600MM
MAX.LOADING WEIGHT OF WORKTABLE	2800KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0 \mu m$
MAX.CUTTING THICKNESS	1000MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^\circ/100$
MAX.CUTTING SPEED	$\geq 10000 \text{MM}^2/\text{HOUR}$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.015 \text{MM}$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000 \text{MM}^2/\text{HOUR}$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	3229MM*2554MM*1955MM
MACHINE WEIGHT	5000KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

# YONGSHUO(SUPERIMAGE) CNC WEDM

Part One –Specification & Model of WEDM

## ⌘WEDM:WIRE ELECTRICAL DISCHARGE MACHINE(20):WEDM-YSDK77120M COST-SAVED MIDDLE-SPEED CNC WIRE CUTTING MACHINE



TECHNICAL DATA	WEDM-YSDK77120M
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4 AXIS
XY AXIS TRAVELING DISTANCE	1200*1500MM
WORKTABLE SIZE	1400*1900MM
MAX.LOADING WEIGHT OF WORKTABLE	3500KG
MOTOR DRIVING MODE	STEPPING MOTOR DRIVE
MACHINING SURFACE ROUGHNESS	$Ra \leq 1.0 \mu m$
MAX.CUTTING THICKNESS	1000MM
MAX.CUTTING SLOPE/WORKPIECE THICKNESS	$\pm 6^\circ/100$
MAX.CUTTING SPEED	$\geq 10000 \text{MM}^2/\text{HOUR}$
MULTI-CUTTER MACHINING PRECISION	$\leq 0.015 \text{MM}$
THREE-CUTTER AVERAGE MACHINING SPEED	$\geq 5000 \text{MM}^2/\text{HOUR}$
SCREWS RUNNING SPEED	FREQUENCY CONTROL ADJUSTABLE
DIAMETER OF ELECTRODE WIRE	$\Phi 0.1-0.25 \text{MM}$
MACHINE RUNNING POWER	1.5KW
MAX.MACHINING CURRENT	8A
MACHINE SIZE	4000MM*4200MM*2700MM
MACHINE WEIGHT	6000KG
HARDWARE CONFIGURATION & INTERFACE	SCHNEIDER ELECTRIC,USB,LAN/RS232
OPERATION PANEL & LANGUAGE	ENGLISH,JAPAN,RUSSIA,ETC

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# PART TWO

YONGSHUO(SUPERIMAGE) CNC EDM DRILLING MACHINE

# YONGSHUO(SUPERIMAGE) CNC EDM PUNCHING MACHINE

Part One –Specification & Model of EDM Drilling Machine

## §EDM DRILLING MACHINE(PUNCHING MACHINE)(1):EDM-YS-D703A HIGH-SPEED CNC EDM DRILLING/PUNCHING MACHINE



TECHNICAL DATA	EDM-YS-D703A
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 3-AXIS /4-AXIS/5-AXIS
XY AXIS TRAVELING DISTANCE	200*300MM
WORKTABLE SIZE	320*440MM
MAX.LOADING WEIGHT OF WORKTABLE	200KG
CLAMPING MOTORR DIAMETER	Φ0.3-0.4MM
SPINDLE HEAD TRAVELING DISTANCE	300MM
SPINDLE SERVO TRAVELING DISTANCE	350MM
MAX.SPINDLE SPEED	120MM/MIN
THE ROTATING SPEED OF C-AXIX	60RPM
MAX.DISTANCE BETWEEN GUIDE & WORKTABLE	380MM
THE HEIGHT OF WORKTABLE	920MM
MAX.MACHINING CURRENT	30A
MAX.INPUT POWER	3.0KW
MACHINE RUNNGING POWER	1.5KW
POWER SUPPLY MODE	380V/50HZ
RUNNING MODE OF WORKING LIQUID	CIRCULATING FILTERING MODE
MAX.CAPACITY & PRESSURE OF WORK LIQUID	25LITERS/6MPA
MACHINE WEIGHT	650KG
MACHINE SIZE	900MM*1200MM*1800MM



# YONGSHUO(SUPERIMAGE) CNC EDM PUNCHING MACHINE

Part One –Specification & Model of EDM Drilling Machine

## §EDM DRILLING MACHINE(PUNCHING MACHINE)(2):EDM-YS-D703B HIGH-SPEED CNC EDM DRILLING/PUNCHING MACHINE



TECHNICAL DATA	EDM-YS-D703B
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 3-AXIS /4-AXIS/5-AXIS
XY AXIS TRAVELING DISTANCE	300*400MM
WORKTABLE SIZE	380*500MM
MAX.LOADING WEIGHT OF WORKTABLE	200KG
CLAMPING MOTORR DIAMETER	Φ0.3-0.4MM
SPINDLE HEAD TRAVELING DISTANCE	300MM
SPINDLE SERVO TRAVELING DISTANCE	350MM
MAX.SPINDLE SPEED	120MM/MIN
THE ROTATING SPEED OF C-AXIX	60RPM
MAX.DISTANCE BETWEEN GUIDE & WORKTABLE	380MM
THE HEIGHT OF WORKTABLE	920MM
MAX.MACHINING CURRENT	30A
MAX.INPUT POWER	3.0KW
MACHINE RUNNGING POWER	1.5KW
POWER SUPPLY MODE	380V/50HZ
RUNNING MODE OF WORKING LIQUID	CIRCULATING FILTERING MODE
MAX.CAPACITY & PRESSURE OF WORK LIQUID	25LITERS/6MPA
MACHINE WEIGHT	750KG
MACHINE SIZE	950MM*1200MM*1800MM

# YONGSHUO(SUPERIMAGE) CNC EDM PUNCHING MACHINE

Part One –Specification & Model of EDM Drilling Machine

## §EDM DRILLING MACHINE(PUNCHING MACHINE)(3):EDM-YS-D703C HIGH-SPEED CNC EDM DRILLING/PUNCHING MACHINE



TECHNICAL DATA	EDM-YS-D703C
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 3-AXIS /4-AXIS/5-AXIS
XY AXIS TRAVELING DISTANCE	400*600MM
WORKTABLE SIZE	420*700MM
MAX.LOADING WEIGHT OF WORKTABLE	250KG
CLAMPING MOTORR DIAMETER	Φ0.3-0.4MM
SPINDLE HEAD TRAVELING DISTANCE	300MM
SPINDLE SERVO TRAVELING DISTANCE	350MM
MAX.SPINDLE SPEED	120MM/MIN
THE ROTATING SPEED OF C-AXIX	60RPM
MAX.DISTANCE BETWEEN GUIDE & WORKTABLE	380MM
THE HEIGHT OF WORKTABLE	920MM
MAX.MACHINING CURRENT	30A
MAX.INPUT POWER	3.0KW
MACHINE RUNNGING POWER	1.5KW
POWER SUPPLY MODE	380V/50HZ
RUNNING MODE OF WORKING LIQUID	CIRCULATING FILTERING MODE
MAX.CAPACITY & PRESSURE OF WORK LIQUID	25LITERS/6MPA
MACHINE WEIGHT	850KG
MACHINE SIZE	1100MM*1110MM*2000MM

# YONGSHUO(SUPERIMAGE) CNC EDM PUNCHING MACHINE

Part One –Specification & Model of EDM Drilling Machine

## §EDM DRILLING MACHINE(PUNCHING MACHINE)(4):EDM-YS-D703D HIGH-SPEED CNC EDM DRILLING/PUNCHING MACHINE



TECHNICAL DATA	EDM-YS-D703D
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 3-AXIS /4-AXIS/5-AXIS
XY AXIS TRAVELING DISTANCE	300*400MM
WORKTABLE SIZE	470*740MM
MAX.LOADING WEIGHT OF WORKTABLE	400KG
CLAMPING MOTORR DIAMETER	Φ0.3-0.4MM
SPINDLE HEAD TRAVELING DISTANCE	300MM
SPINDLE SERVO TRAVELING DISTANCE	350MM
MAX.SPINDLE SPEED	120MM/MIN
THE ROTATING SPEED OF C-AXIX	60RPM
MAX.DISTANCE BETWEEN GUIDE & WORKTABLE	380MM
THE HEIGHT OF WORKTABLE	920MM
MAX.MACHINING CURRENT	30A
MAX.INPUT POWER	3.0KW
MACHINE RUNNGING POWER	1.5KW
POWER SUPPLY MODE	380V/50HZ
RUNNING MODE OF WORKING LIQUID	CIRCULATING FILTERING MODE
MAX.CAPACITY & PRESSURE OF WORK LIQUID	25LITERS/6MPA
MACHINE WEIGHT	750KG
MACHINE SIZE	1580MM*1110MM*2000MM

# YONGSHUO(SUPERIMAGE) CNC EDM PUNCHING MACHINE

Part One –Specification & Model of EDM Drilling Machine

## §EDM DRILLING MACHINE(PUNCHING MACHINE)(5):EDM-YS-D703E HIGH-SPEED CNC EDM DRILLING/PUNCHING MACHINE



TECHNICAL DATA	EDM-YS-D703E
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 3-AXIS /4-AXIS/5-AXIS
XY AXIS TRAVELING DISTANCE	400*500MM
WORKTABLE SIZE	510*800MM
MAX.LOADING WEIGHT OF WORKTABLE	500KG
CLAMPING MOTORR DIAMETER	Φ0.3-0.4MM
SPINDLE HEAD TRAVELING DISTANCE	300MM
SPINDLE SERVO TRAVELING DISTANCE	350MM
MAX.SPINDLE SPEED	120MM/MIN
THE ROTATING SPEED OF C-AXIX	60RPM
MAX.DISTANCE BETWEEN GUIDE & WORKTABLE	380MM
THE HEIGHT OF WORKTABLE	920MM
MAX.MACHINING CURRENT	30A
MAX.INPUT POWER	3.0KW
MACHINE RUNNGING POWER	1.5KW
POWER SUPPLY MODE	380V/50HZ
RUNNING MODE OF WORKING LIQUID	CIRCULATING FILTERING MODE
MAX.CAPACITY & PRESSURE OF WORK LIQUID	25LITERS/6MPA
MACHINE WEIGHT	1800KG
MACHINE SIZE	1710MM*1250MM*2000MM

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# PART THREE

YONGSHUO(SUPERIMAGE) CNC EDM MOLDING MACHINE

# YONGSHUO(SUPERIMAGE) CNC EDM MOLDING MACHINE

Part One –Specification & Model of EDM Forming(Molding) Machine

## §EDM FORMING MACHINE(MOLDING MACHINE)(1):EDM-YS350 HIGH-SPEED CNC INTEGRATED MIRROR FORMING MACHINE



TECHNICAL DATA	EDM-YS350
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4-AXIS
WORKING GROOVE INNER SIZE(L*W*D)	900*500*400MM
WORKTABLE SIZE	600*350MM
X-Y AXIS TRAVELING DISTANCE	350/250MM
SPINDLE(Z-AXIS) STROKE	160-180MM
SPINDLE(Z-AXIS) ASSISTING STROKE(2ND STROKE)	180-200MM
THE DISTANCE FROM ELECTRODE END TO WORKTABLE	70-450MM
MAX.LOADING WEIGHT OF WORKTABLE	800KG
MAX.ELECTRODE WEIGHT	120KG
MAX.WORKING CURRENT	50A
MAX.MACHINING SPEED	200MM <sup>2</sup> /HOUR
SURFACE ROUGHNESS	≤0.4UM
LOWEST ELECTRICAL CONSUMPTION RATE	≤0.2%
MAX. OIL LEVEL	300MM
FILTERING TANK CAPACITY	350LITERS
MACHINE SIZE	1630MM*1450MM*2300MM
MACHINE WEIGHT	1300KG



HIGH EFFICIENCY,HIGH PRECISION,HIGH FINENESS  
LOW ENGERGY CONSUMPTION,LOW FAILURE RATE

# YONGSHUO(SUPERIMAGE) CNC EDM MOLDING MACHINE

Part One –Specification & Model of EDM Forming(Molding) Machine

## §EDM FORMING MACHINE(MOLDING MACHINE)(2):EDM-YS450 HIGH-SPEED CNC INTEGRATED MIRROR FORMING MACHINE



TECHNICAL DATA	EDM-YS450
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4-AXIS
WORKING GROOVE INNER SIZE(L*W*D)	1370*670*450MM
WORKTABLE SIZE	700*400MM
X-Y AXIS TRAVELING DISTANCE	450/350MM
SPINDLE(Z-AXIS) STROKE	180-200MM
SPINDLE(Z-AXIS) ASSISTING STROKE(2ND STROKE)	180-200MM
THE DISTANCE FROM ELECTRODE END TO WORKTABLE	180-580MM
MAX.LOADING WEIGHT OF WORKTABLE	1000KG
MAX.ELECTRODE WEIGHT	150KG
MAX.WORKING CURRENT	50A
MAX.MACHINING SPEED	200MM <sup>2</sup> /HOUR
SURFACE ROUGHNESS	≤0.4UM
LOWEST ELECTRICAL CONSUMPTION RATE	≤0.2%
MAX. OIL LEVEL	370MM
FILTERING TANK CAPACITY	430LITERS
MACHINE SIZE	1850MM*1500MM*2400MM
MACHINE WEIGHT	1800KG



HIGH EFFICIENCY,HIGH PRECISION,HIGH FINENESS  
LOW ENGERY CONSUMPTION,LOW FAILURE RATE

# YONGSHUO(SUPERIMAGE) CNC EDM MOLDING MACHINE

Part One –Specification & Model of EDM Forming(Molding) Machine

## §EDM FORMING MACHINE(MOLDING MACHINE)(3):EDM-YS540 HIGH-SPEED CNC INTEGRATED MIRROR FORMING MACHINE



TECHNICAL DATA	EDM-YS540
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4-AXIS
WORKING GROOVE INNER SIZE(L*W*D)	1400*700*500MM
WORKTABLE SIZE	800*500MM
X-Y AXIS TRAVELING DISTANCE	500/400MM
SPINDLE(Z-AXIS) STROKE	200-250MM
SPINDLE(Z-AXIS) ASSISTING STROKE(2ND STROKE)	300MM
THE DISTANCE FROM ELECTRODE END TO WORKTABLE	680MM
MAX.LOADING WEIGHT OF WORKTABLE	1300KG
MAX.ELECTRODE WEIGHT	150KG
MAX.WORKING CURRENT	50A
MAX.MACHINING SPEED	200MM <sup>2</sup> /HOUR
SURFACE ROUGHNESS	≤0.4UM
LOWEST ELECTRICAL CONSUMPTION RATE	≤0.2%
MAX. OIL LEVEL	380MM
FILTERING TANK CAPACITY	540LITERS
MACHINE SIZE	2100MM*1620MM*2600MM
MACHINE WEIGHT	2200KG



HIGH EFFICIENCY,HIGH PRECISION,HIGH FINENESS  
LOW ENGERY CONSUMPTION,LOW FAILURE RATE



# YONGSHUO(SUPERIMAGE) CNC EDM MOLDING MACHINE

Part One –Specification & Model of EDM Forming(Molding) Machine

## §EDM FORMING MACHINE(MOLDING MACHINE)(4):EDM-YS650 HIGH-SPEED CNC INTEGRATED MIRROR FORMING MACHINE



TECHNICAL DATA	EDM-YS650
CONTROL SYSTEM & AXIS QTY.	AUTOCUT, 4-AXIS
WORKING GROOVE INNER SIZE(L*W*D)	1800*900*600MM
WORKTABLE SIZE	1000*600MM
X-Y AXIS TRAVELING DISTANCE	600/500MM
SPINDLE(Z-AXIS) STROKE	25-280MM
SPINDLE(Z-AXIS) ASSISTING STROKE(2ND STROKE)	300MM
THE DISTANCE FROM ELECTRODE END TO WORKTABLE	830MM
MAX.LOADING WEIGHT OF WORKTABLE	2500KG
MAX.ELECTRODE WEIGHT	220KG
MAX.WORKING CURRENT	50A
MAX.MACHINING SPEED	200MM <sup>2</sup> /HOUR
SURFACE ROUGHNESS	≤0.4UM
LOWEST ELECTRICAL CONSUMPTION RATE	≤0.2%
MAX. OIL LEVEL	470MM
FILTERING TANK CAPACITY	1126LITERS
MACHINE SIZE	2300MM*2130MM*2800MM
MACHINE WEIGHT	3500KG



HIGH EFFICIENCY,HIGH PRECISION,HIGH FINENESS  
LOW ENGERGY CONSUMPTION,LOW FAILURE RATE

## PART OF USERS & PARTNERS OF YONGSHUO CNC WEDM & EDM

Part Four – The users & partners of Yongshuo CNC Machine



(Order Quantity: 50Sets)



(Order Quantity: 30Sets)



(Order Quantity: 90Sets)



(Order Quantity: 70Sets)



(Order Quantity: 60Sets)



(Order Quantity: 30Sets)

# PART OF USERS & PARTNERS OF YONGSHUO CNC WEDM & EDM

Part Four – The users & partners of Yongshuo CNC Machine



**Galanz**



**FOXCONN**



THANKS



**Email: [info@superimagetech.com](mailto:info@superimagetech.com); Cell: 0086-131-6238-1655**