



EMC
認證通過



JOEMARS TECHNOLOGY. QUALITY CREATIVITY. SERVICE

JOEMARS HIGH PERFORMANCE EDM

FEATURES

- New Fuzzy Logic Control System Concept
- 50 Job Nos
- 10 Steps Machining
- 12 Kinds Of Machining Parameters
- 9600 Sets Of Machining Parameters
- Shortest Operation Set Up Time
- Mirror Surface Machining
- Sharp Corner Lowest Electrode Wear Machining
- New 4A Equipment (Anti-Arcing Auto Adjustment)
- Faster Mahining Technology
- Tungsten Carbide Machining



LEADING HIGH TECHNOLOGY NEW ZNC PROGRAMMABLE EDM

JOEMARS JM32Z



NEW FUZZY LOGIC CONTROL SYSTEM

NEW FUZZY LOGIC CONTROL SYSTEM

ONLY INPUT:

- Machining Materials
- Electrode Size
- Electrode Wear
- Peak Current

STANDARD ACCESSORIES

- | | |
|---------------------------|-------|
| PAPER FILTERS | I SET |
| TOOL BOX | I PC |
| FLUSHING NOZZLE | I SET |
| DRILL CHUCK | I SET |
| CLAMPING KIT | I SET |
| ELECTRODE HOLDER | I PC |
| HALOGEN MACHINE WORK LAMP | I PC |
| LEVELING PADS | I SET |
| DIGITAL READOUT | I SET |
| UP CUTTING | I SET |

OPTIONAL ACCESSORIES

- AUTO FIRE EXTINGUISHER
- CNC ORBIT-CUT SYSTEM
- PERMANENT MAGNETIC TABLE
- DIELECTRIC COOLER

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JOEMARS HIGH PERFORMANCE EDM. MODEL: JM32Z (COMPACT)

GENERATOR SPECIFICATIONS

MACHINE UNIT SPECIFICATIONS:

ITEM	UNIT	JM32Z (COMPACT)
WORK TABLE SIZE	mm	600 X 300
X TRAVEL	mm	300
Y TRAVEL	mm	200
Z TRAVEL	mm	200
W TRAVEL	mm	200 (manual)
RAM PLATEN TO WORK TABLE	mm	190 ~ 590
MAX. ELECTRODE WEIGHT	kgs	60
MAX. WORKPIECE WEIGHT	kgs	550
WORK TANK (W X D X H)	mm	830 X 500 X 300
WEIGHT OF MACHINE UNIT	kgs	1230
MACHINE DIMENSIONS (W X D X H)	mm	1670 X 1750 X 2175

MAX. MACHINING CURRENT	50 A
TOTAL POWER INPUT	4.5 KVA
MAX. METAL REMOVAL RATE	390 mm ³ / min
BEST SURFACE ROUGHNESS	0.25 μmRa
ELECTRODE WEAR RATIO	0.2%

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