ezee-win
Fast Wire EDM

Low Running Cost. Optimised features.

CONTROLLER

- This new designed XP software is the unique software for WEDM running on the condition of Windows XP.
- Using the PCI slot controller card, LCD Monitor and the High-tech Industrial computer, to enhance the stability of the controller and to reduce the computer failure rate.
- Variety of pulse power can be chosen, which is suited for a number of processing conditions to improve the cutting ability of the high precision parts.
- With a large database storage capacity, which accumulated from many experience. User can choose the suitable parameter according to different working conditions.

- Coordinate system : Absolute coordinate, incremental coordinate (relative coordinate).
- Functions of coordinate transforming, zooming in and zooming out, rotating and tracking display in real time.
- Functions of memorizing : unexpected power off, it can continue the processing automatically, auto-stop after processing.
- Functions of menu technology and auto-programming.
- AUTOCUT can be used to program directly in the software.

Ezee-Win Models	Unit	*EW400	EW600	EW800	EW1000
Work Table Size	mm	360 X 520	500 X 720	700 X 1150	845 X 1360
XY table traverse	mm	230 X 280	350 X 450	550 X 800	630 X 1000
Max Z height	mm	400	600	800	1000
Maximum work piece weight	kg	300	600	1500	2500
Max taper cutting angle		± 3°/ 100	± 3°/ 100	± 3°/ 100	± 3°/ 100

Note : We can also make SPM's of various table size & higher taper angles.

UNIVERSAL PARAMETERS

- Max. Cutting Speed (mm³/min)   100
- Wire diameter (mm)   0.18 (Molybdenum)
  0.25 (standard Brass)
- Wire Guide Frame   adjustable
- Max. working current (A)   6
- Rated Power (KVA)   3
- Screw   High precision ball screw
- Guide way   Linear guide way
  *EW400 - "V" guide way

SYSTEM CONFIGURATION

- Operation Platform : Windows XP
- EMS Memory : 1G
- Fixed Disk : 160G
- 15" liquid crystal display (LCD)
- USB, Keyboard and Mouse
- CNC Auto-program and control functions

electronica

PODDAR HMP GROUP

www.electronicagroup.com

FEATURES

- Lowest Running Cost
- Cutting speed 100mm²/min on steel
- Taper ±3°/100 mm (Higher degrees optional)
- Function of processing different top and bottom abnormalities parts
- Auto-handle for short circuit and wire-break
- Functions of auto edge-touching position and auto center finding

PODDAR HMP GROUP

electronica

*The photos are only indicative. For details always refer specifications.