

OMEGA EDM

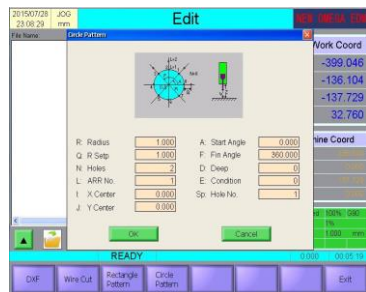
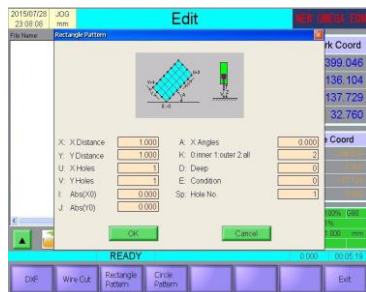
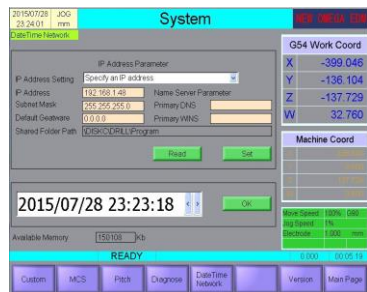
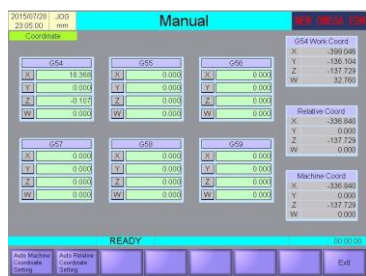
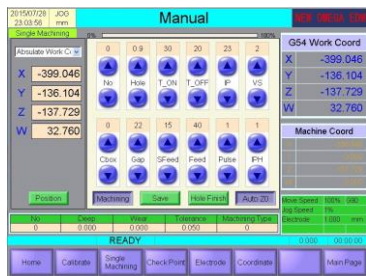
Precision, Speed,

Stability Plus Rugged Construction Throughout....

CNC DRILLING EDM



NEW OMEGA EDM MACHINE TOOL LTD.



COMPACT HARDWARE AND HIGH QUALITY HUMAN-MACHINE INTERFACE

IPC card (windows CE6.0)

6 Axis Motion Control Card

Self-Diagnostic System Display

USB / Network interface

15" Touch Panel Display

X,Y Axis Liner Scale

Alarm History Management

Chinese/English Conversion

USER FRIENDLY AND COMPATIBLE

G/M Code Programming

Special Modular Machining(Circle, Rectangle Patterns)

Auto Edging, Center of Two Points, Center of Circle Contains Electrode

Radius Compensation

Wire Cut DXF Program Transfer

Simulation and working path display

Many condition file input

SPECIFICATIONS:

Model		CM-350 CNC	CM-430 CNC
Table	mm	600*300	600*300
Table travel(X,Y)	mm	350*250	400*300
Z axis travel	mm	350	350
Z back slide travel	mm	200	200
Max. Workpice depth	mm	300	300
Max. Workpice weight	kgs	250	300
Dimensions(D*W*H)	mm	950*1200*2200	1100*1200*2200
Control System		IPC Card(Windows CE6.0)	
Display		15" Touch Panel Display	

*****Lager models are available as requests *****