

# QUICK ET8483



## Features

Comprehensive 3-dimensional drawings support, such as 3-dimensional linear interpolation, capabilities of teaching 3D graphics and user-defined 3D array and so on.

- Capable to save mass files.
- User-defined array function: Easy solution for moulds deviation. Support user-defined 3D array. Smoothing functions of changing speed and hi-speed trajectory on the moving. User-definable speed parameters.
- Group function: This function allows users copy, delete, modify, array, and pan multi-points.
- Excellent teaching pendant. Supporting advanced function, such as array, group edit, sub-procedure, condition-call procedure etc.
- Unique merge function: Easy resolution to process complex multi-layers irregular array and non-array graphics.
- Multiple processing modes, such as single-step operation, overall processing, and automatic loop processing.

# Specifications

Model		ET8483
Power supply (AC)		220V, 50Hz/60Hz
Power consumption		150W
Number of controllable Axis		3 Axis
Moving Range	X (mm)	400
	Y (mm)	400
	Z (mm)	100
	R (deg)	--
Speed Range	X (mm/sec)	0.1~800
	Y (mm/sec)	0.1~800
	Z (mm/sec)	0.1~300
	R (degree/sec)	--
Repeatability	X/Y/Z Axis(mm)	±0.01
	R Axis	--
Resolution	X/Y/Z Axis(mm)	0.01
	R Axis	--
Loading Weight	Tool(kg)	8
	Head(kg)	5
Storage		Max.999 files/Max. 60000 bytes teaching files, Max. 255 processing files
Noise		<60dB (Measured at the distance of 1 meter, no load)
Ambient	Temperature	0~40℃
	Humidity	20%~90% (No condensation)
Overall Dimensions(mm)	L	596
	W	588
	H	765
Working Area(mm)	L	400
	W	400
	H	100