



ZNC EDMMax 430ZD SMALL HOLE DRILLER

Affordable Solutions to EDM Drilling



TECHNICAL INFORMATION

Machine Parameters:

CODE	ITEM		DETAILS
1	Worktable (width & length)	mm/in	320x460 (12.6x18.1)
2	Taiwan-built Rotating Head and Linear Guide Rail		
3	Steel Structure		
4	Maximum Load Bearing of Worktable	kg/lb	350 (770)
TRAVEL			
5	X Axis	mm/in	400 (15.75)
6	Y Axis	mm/in	300 (11.81)
7	Z Axis	mm/in	300 (11.8)
8	Electrode Diameter	mm/in	0.3-3.0 (.012-.120)
STRUCTURE INDEX			
9	Display Method	DRO(digital metric/in read out)	
10	Working Tank Capacity	L/gal	25 (6.6)
POWER SOURCE			
12	Input Power	3.6KVA	
13	Working Current	amp	35
14	Maximum Speed (Feed Rate)	mm/in	70 (2.8) per minute
15	Power Requirement	220/3/60Hz	
ENVIRONMENTAL REQUIREMENT			
16	Environmental Temperature Requirement	0°C-40°C	
17	Relative Humidity	20%-80%	
MACHINE SIZE			
18	Machine Dimension	mm/in	1100x1100x1900 (43x43x74.8)
19	Machine Weight	kgs/lbs	600 (1,320)