

EDM DRILLING MACHINE



FEATURES :-

- Drilling diameter from 0.3mm to 3 mm. (Optional Max. 6.0mm)
- The maximum depth ratio could be 300:1.
- Blind holes can also be drilled, Precision (hole straightness) is less than 0.04 mm.
- Can drill on oblique and curved surface directly.
- Fast processing speed and low consumption.
- Can use water as coolant, low cost and no pollution.

EDM DRILLING MACHINE

TYPE	CMX 34.30	CMX 45.40	CMX 56.50
Working Table size (mm)	800 x 705	540 x 780	650 x 1000
Stroke X-Y(mm)	300 x 400	400 x 500	500 x 630
Electrode Diameter (mm)	φ 0.3 ~ φ 3.0	φ 0.3 ~ φ 3.0	φ 0.3 ~ φ 3.0
Spindle Stroke W-Axis (mm)	300	300	300
Working Stroke Z-Axis (mm)	300	300	300
Max. Adjusting Speed of Spindle (mm/min.)	200	200	200
XYZ Try Axial Digital Display Resolution	0.001	0.001	0.001
Turn head (C axis) Speed (mm/min)	20-120	20-120	20-120
Working Table Height (mm)	920	920	920
Maximum Distance Between Guide & Working Table	270	270	270
Power	380 / 50	380 / 50	380 / 50
Max. Working Current (A)	30	30	30
Working Fluid Filtration Mode	Replaceable Clearance Filter	Replaceable Clearance Filter	Replaceable Clearance Filter
Capacity of Working Fluid (L)	45	45	45
Max. Pressure of Working Fluid (MPA)	8	8	8
Dimension (LxWxH) mm	1060 x 950 x 1700	1600 x 1300 x 1800	1950 x 1500 x 1600
Weight (kg)	600	1300	1700

STANDARD ACCESSORIES

- 3-Axis DRO X,Y & Z axis
- Coolant System
- Electrode one Set
- Guide 2 Nos
- Seal
- Drill Chuck 1-Nos

OPTIONAL ACCESSORIES

- Guide-Additional
- Seal-Additional
- Electrode-Additional
- Drill Chuck-Additional



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