

CNC EDM MACHINES

Moving Head



M430 CNC



M750 CNC



M2010 CNC

ANOTRONIC LTD.™

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AN86-1

POWER SUPPLY SPECIFICATIONS

Model	Max. Normal Output current LV/HV (AMP)	Max.machining Speed(mm ³ /MIN)	Min. Electrode Wear ratio (Under)	Best surface Finish (Ra µm)	Power Consumption (KVA)
30A	30/5	200	0.2%	0.2	4
45A	45/5	300	0.2%	0.2	5.5
60A	60/5	400	0.2%	0.2	7
90A	90/5	600	0.2%	0.2	10
120A	120/5	800	0.2%	0.2	13

MACHINE SPECIFICATIONS

Model	M430 CNC	M750 CNC	M860 CNC	M1060 CNC	M1270 CNC	M1310 CNC	M1470 CNC
Table size	840x520	840x520	1250x750	1250x750	1350x820	1430x1100	1850x1000
Worktank(L)	1200	1380	1570	1670	1870	2010	2010
(W)	660	790	1100	1100	1250	1700	1350
(H)	410	460	625	625	625	800	625
X axis travel	400	700	800	1000	1200	1300	1400
Y axis travel	300	500	600	600	700	1000	700
Z Axis travel	300	450	500	500	500	600	500
Table-Quill Distance	650	700	420-920	420-920	510-1010	750-1350	550-1050
Maximum Electrode Weight	150Kg	180Kg	400Kg	400Kg	400Kg	500Kg	450Kg
Maximum Table Load	4200Kg	5200Kg	6000Kg	7000Kg	8000Kg	11000Kg	8500Kg
Dielectric tank capacity(L)	100	400 or 600	1400	1600	1800	2800	2000
Filters	3	3	6	6	8	8	8
Machine Weight	2700+650Kg	3200+650Kg	5200Kg	5600Kg	6600Kg	13100Kg	8100Kg
Power Supply	30A/5A 60A/5A 90A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A

Model	M1510 CNC	M1675 CNC	M18800 CNC	M2010 CNC	M2210 CNC	M3010 CNC
Table size	1580x1100	1850x1000	1850x1000	2250x1100	2250x1100	3100x1100
Worktank(L)	2070	2320	2420	2510	2710	3790
(W)	1700	1350	1350	1700	1700	1700
(H)	800	700	700	800	800	800
X axis travel	1500	1600	1800	2000	2200	3000
Y axis travel	1000	750	800	1000	1000	1000
Z Axis travel	600	600	600	600	600	600
Table-Quill Distance	750-1350	450-1050	450-1050	450-1050	660-1260	750-1350
Maximum Electrode Weight	500Kg	450Kg	500Kg	500Kg	500Kg	500Kg
Maximum Table Load	11000Kg	9500Kg	10500Kg	12000Kg	13000Kg	16000Kg
Dielectric tank capacity(L)	3200	2600	2800	3800	4200	5600
Filters	8	8	8	8	8	8
Machine Weight	13600Kg	8600Kg	9100Kg	12600Kg	13600Kg	20600Kg
Power Supply	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A	60A/5A 90A/5A 120A/5A

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AN86-2