

product information

ZNC EDM MACHINES



T50 ZNC



T90 ZNC



T120 ZNC

ANOTRONIC LTD.™

Unit 3, Hollingdon Depot, Stewkley Road, Soulbury,
Nr. Leighton Buzzard, Beds., LU7 0DF. England.
Telephone +44 (01525) 270261 Fax +44 (01525) 270235
E-Mail sales@anotronic.com
Internet <http://www.anotronic.com>



AN83-1

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	T30 ZNC	T50 ZNC	T60 ZNC	T90 ZNC	T120 ZNC
Table size	360x220	600x360	660x380	820x500	1100x620
Worktank(L)	520	870	1090	1320	1700
(W)	330	510	580	760	1000
(H)	240	320	360	450	550
X axis travel	200	300	400	500	600
Y axis travel	100	200	300	400	500
Z Axis	Servo	200	200	300	300
	Backslide	140	190	190	290
Table-Quill Distance (Max)	440	600	600	710	850
Maximum Electrode Weight	50Kg	90Kg	120Kg	220Kg	260Kg
Maximum Table Load	350Kg	800Kg	1000Kg	1600Kg	2600Kg
Dielectric tank capacity(L)	120	200	400	600	1000
Filters	2	2	3	3	5
Machine Weight	760Kg	1200Kg	1600Kg	2600Kg	3600Kg
Power Supply	30A/5A - 45A/5A 60A/5A	30A/5A - 45A/5A 60A/5A	30A/5A - 45A/5A 60A/5A	60A/5A - 90A/5A 120A/5A	60A/5A - 90A/5A 120A/5A

ANOTRONIC LTD.™

Unit 3, Hollingdon Depot, Stewkley Road, Soulbury,
 Nr. Leighton Buzzard, Beds., LU7 0DF. England.
 Telephone +44 (01525) 270261 Fax +44 (01525) 270235
 E-Mail sales@anotronic.com
 Internet <http://www.anotronic.com>

