

Magnum Controller

*A transformer powered
Controller for use with
NW100 .023 wire for
cutting EPS Foam*



Cutting Capabilities	EPS Foam
Construction	Heavy Duty Transformer and Case
Heat Settings	0-100
Off-On Switch	Lighted Toggle
Fuse	5 Amp.
Power Requirements	110 Volt
Power Options	220 Volt
Cutting Wire *	NW100 .023
Minimum Wire Length 12" —	Maximum Wire Length 53"
Cutting Speed	4' Cut Averages 37" per minute 1 lb. EPS
Operating Power	48 Volts and 10 Amps
Warranty	6 Months
Shipping Weight	12 Pounds

*When using a short wire, the power supply should be turned off and set at "0". Then turn on the power supply and slowly turn it up to the proper temperature which is just below glowing.

The proper way to set cutting temperature of wire is to turn up the controller until the wire just starts to glow, then turn the controller down until the wire is in the beginning stage of gray color.

DEMAND
P R O D U C T S INC.
EIFS • FOAM CUTTING • AAC • SIPs • ICF

1055 Nine North Drive
Alpharetta, GA 30004 USA
1-800-325-7540
Fax 1-888-534-8383