



MegaPlot XTR Fast Wire Cutters Tech Specs

WORKING AREA:	
Height:	1300 mm
Length:	2200 mm
Width/Wire Length:	1200 mm (XTR1200), 2000 mm (XTR2000)
GENERAL INFORMATION:	
Materials which can be cut:	polyurethane - PUR polypropylene - PP polyethylene - PE expanded styrofoam - EPS extruded styrofoam - XPS rock wool mineral wool etc.
Supported formats:	plt - CorelDraw dxf - AutoCad EPS/AI - AdobeIllustrator
CUTTING FAST WIRE:	
Number of wires:	1
Type of wire:	endless, steel wire
Wire diameter:	1.2-1.5 mm, depending on material
Wire length:	7.000 mm (XTR1200), 8.600 mm (XTR2000)
Wire speed:	280 km/h
Wheel Diameter:	300 mm
Wire Motor:	3kW, 400V, 50Hz, inverter-controlled
X i Y MOVEMENT:	
Motors:	2-phase stepper motors, worm gears
Max. speed:	1.800 mm/min
GENERAL INFORMATION:	
Frame:	anodized aluminum profiles
Accessibility:	full access from two sides
Required power:	400V, 50Hz
Req. Environment:	temperature: 0-40°C, humidity: 95%
Power consumption:	up to 6kW
PC requirements:	Windows XP, Vista or 7
Software:	FastCutter, many languages, free unlimited upgrades
Warranty:	complete 12-month warranty
Package includes:	fast wire cutter, electronic controller, FastCutter software, 5 fast wires, complete 12-month warranty, training at MegaPlot facility
Package does not include:	PC with USB and Windows XP, Vista or 7, graphics software (e.g. CorelDraw), delivery and installation
Other requirements:	400V (3-phase) power source, flat and stable flooring