

**MAKINO SP43 SPECIFICATIONS**

MAX. WORKPIECE SIZE		730 X 500 X 300 mm
MAX. TABLE LOAD		800 kg
WORK TABLE SIZE		730 X 500 mm
AXES TRAVEL	X, Y, Z	450 X 300 X 320 mm
	U, V	+/- 101 x +/- 101 mm
MAX. TAPER ANGLE	Standard	+/-15 work thickness 100mm
	Option	+/-35 work thickness 100mm
WIRE ELECTRODE DIAMETER	Selectable	0.1, 0.2, 0.25, 0.3 mm
MAX. WIRE SPOOL MASS		10 kg
MACHINE ACCURACY	Positioning	+/-0.0015 mm
	Repeatability	+/-0.0015 mm
MACHINE PERFORMANCE	Roundness	0.00 mm
	Tested Max. Machining Speed (Laboratory Data)	350 mm <sup>2</sup> /min Coated Wire Dia. 0.3 mm, Hardened Steel 50 mm Thickness

