



## MAXIMUM CONTROL AND PRECISION

Versatility & Control | Precision Cutting | User Friendly

**2 year warranty**  
Limited warranty

SPECIFICATION	PICO-200S
<b>Control</b>	Analog button
<b>Arbor size</b>	0.5-inch
<b>Cutting capacity</b>	Max. diameter 1-inch (30 mm)
<b>Max Square Cutting</b>	1 x 4-inch (30 x 100 mm) Table feed
<b>Variable Speed (rpm)</b>	500-3000 rpm
<b>Coolant Tank</b>	2.5 Liters
<b>Motor Power</b>	400 W
<b>Electrical Specification</b>	110V/220V (50/60 Hz)
<b>Y-axis</b>	Manual
<b>Working Table (W x D)</b>	13.8 x 14.6-inch (350 x 370 mm)
<b>Travel Range</b>	3.94-inch (100 mm)
<b>Dimensions (W x D x H)</b>	Hood closed: 18.5 x 20 x 14-inch (47 x 50.5 x 36 cm) Hood open: 18.5 x 22 x 25-inch (47 x 56 x 63 cm)
<b>Weight</b>	100 lbs (45 kg)



The PICO-200S Manual Precision Saw is designed for high-precision cutting of small samples, ideal for labs and material prep tasks. With adjustable speeds from 500 to 3000 rpm and support for 6 to 8-inch blades, it offers versatile, manual operation with excellent control. Built-in blade immersion cooling, an electronic speed display, and left/right clamping vises ensure accurate, stable, and efficient cutting. Compact and sturdy, the PICO-200B delivers reliable performance in a robust design.



Left & Right Clamping Vises are available for the PICO-200S



Machinery directive 2006/42/EC  
RoHS Directive 2011/65/EU



3601 E. 34th Street, Tucson, AZ 85713  
P: +1 (520) 882-6598  
F: +1 (520) 882-6599  
pace@metallographic.com