



LaserSwiss

Swiss Turning. Laser Cutting.
Laser Welding. ONE MACHINE.

FIBER LASERS

Energy efficient fiber lasers are up to 10 times more efficient than traditional YAG or CO2 laser systems.

SEAMLESS INTEGRATION

All laser programming functions are driven from the standard machine code. Using the laser is as simple as programming an end mill.

OPTIMAL VERSATILITY

When the laser isn't needed, use the machine to turn, thread, tap, mill, gun drill, or thread whirl. The machine's original tooling is practically unchanged.

MORE CHOICES

Models include a variety of 12, 20 and 32 mm machines, ranging from three to seven axes. Some models feature a B-axis, where the laser can be mounted.

Specifications by Model

	Model	Spindle Capacity	Linear Axes	Standard Laser Axis	Optional Laser Axes	Fanuc Control	Main Spindle Max RPM	Sub Spindle Max RPM
COMPACT MODELS	B0123	12 mm	Z1, X1, Y1	Y1	-	0iTF	12,000	12,000
	B0125	12 mm	Z1, X1, Y1, Z2, X2	Y1	-	0iTF	10,000	12,000
	B0203	20 mm	Z1, X1, Y1	Y1	-	0iTF	10,000	10,000
	B0205	20 mm	Z1, X1, Y1, Z2, X2	Y1	-	0iTF	10,000	10,000
STANDARD MODELS	S205	20 mm	Z1, X1, Y1, Z2, X2	Y1	-	32iB	10,000	12,000
	S206	20 mm	Z1, X1, Y1, Z2, X2, Y2	Y1	Y2	32iB	10,000	12,000
	SS207-5AX	20 mm	Z1, X1, Y1, Z2, X2, Y2, B	B (0°-110°)	Y1	31i-B5	10,000	12,000
	B0325	32 mm	Z1, X1, Y1, Z2, X2	Y1	-	32iB	8,000	8,000
	B0326	32 mm	Z1, X1, Y1, Z2, X2, Y2	Y1	Y2	32iB	8,000	8,000
	SS327-5AX	32 mm	Z1, X1, Y1, Z2, X2, Y2, B	Y1	B	31i-B5	8,000	8,000

All models are available with a variety of fiber laser power supplies from 200W to 500W CW