

CAMMSCRIBE Specifications

MODEL	EGX-30
TABLE SIZE	12" x 8-1/16" (305mm x 205mm)
MAX. WORKING AREA (X x Y x Z)	12" x 8-1/16" (305mm x 205mm)
SPINDLE MOTOR	15W (DC Motor)
ROTATION SPEED	5,000 - 10,000 rpm
FEEDING RATE	118-1/16 in. (X, Y-axis: Max. 3.0 m)/min. (1-15/16 in. (50 mm)/sec.)
MECHANICAL RESOLUTION	0.000394 in. (0.01 mm)/step 0.0000492 in.(0.00125 mm)/step (micro-step control)
SOFTWARE RESOLUTION	0.01 mm/step
POWER CONSUMPTION	0.6A/117V 0.4A/220-230V 0.4A/230-240V
ENGRAVING TOOL SIZE	1/8" (3.175mm) diameter
INTERFACE	Parallel (in compliance with the specification of Centronics) Serial (under RS-232C standard) Automatic switching)
BUFFER SIZE	2KB (expandable to 2MB)
DISTANCE ACCURACY	Whichever the greater value of 0.00394 in. (0.1 mm) or 0.5% of moving distance
RIGHT-ANGLE ACCURACY	12-1/16 in.(0.0394 in.) (1 mm (305 mm))
INSTRUCTION SYSTEM	CAMM-GL II mode 2
ACOUSTIC NOISE LEVEL (W x D x H)	Operation mode: 70 dB (A) or less Standby mode: 40 dB (A) or less (According to ISO 7779)
EXTERNAL DIMENSIONS (W x D x H)	20-1/4" x 19-3/8" x 8-9/16" (513mm x 491mm x 217mm)
WEIGHT	34.2 lbs. (15.5 kg)
ENVIRONMENTAL REQUIREMENTS	Temperature: 41-104 F (5-40 C) Humidity: 35% - 75% (non-condensing)
ACCESSORIES	Power Cord, Engraving Cutting Tool, Engraving Tool Holder, Dust Collector Hose & Duct, Diamond Scribe Adapter, Hexagonal screw driver, Spanner, Hexagonal wrench, Test material, Adhesive sheet for securing material, User's Manual

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