

ROUND KNIFE CUTTING MACHINE

EC-35 & EC-45



EC-35

EC-45

ROUND KNIVES:

	MODEL EC-35	MODEL EC-45
MOTORS:	220V / 50C / 1P	220V / 50C / 1P
HORSEPOWER	0.2HP	0.24HP
MOTOR SPEED	700 R.P.M.	560 R.P.M.
BLADE SIZE	3 1/2" 8.89CM	4 1/2" 11.4CM
LOWER BLAND	STANDARD	STANDARD
SHARPENER (STONE)	STANDARD	STANDARD
CUTTING CAPACITY	22MM	32MM
MACHINE WEIGHT	2.6KG	3.7KG
GROSS WEIGHT	3KG	4.4KG
BOX DIMENSION	0.35M x 0.26M x 0.5M	0.39M x 31M x 0.9M



LIGHTWEIGHT Model 534

The smallest Cardinal, model 534, provides lightweight maneuverability with power to cut low lays of wool, cotton, silk, synthetics, and technical textiles.



STANDARD Model 548

The Cardinal model 548 is our most widely used round knife machine. It is available in two different blade sizes, and is designed with a lightweight, powerful motor to provide the optimum cutting configuration.



SUPER DUTY Model 567

The Cardinal model 567, Eastman's most powerful round knife, is equipped with the same high-torque motor and utility as the Brute straight knife. A dual speed option brings versatility to this powerhouse.

ROUND KNIVES:

	MODEL 534	MODEL 548	MODEL 567
MOTORS:			
110v, 1 ph	Available	Available	Available
220v, 1 ph	Available	Available	Available
220v, 3 ph	Available	Available	Available
SHARPENER STONE GRITS:			
120 HEAVY	Available	Available	Available
150 MEDIUM	Available	Available	Available
220 FINE	Available	Available	Available
BLADES:			
DOUBLE BEVEL	Available	Available	Available
TELFON COATED	Available	Available	Available
CARBON STEEL	Standard	Standard	Standard
HIGH SPEED STEEL	Optional	Optional	Optional
SLOTTED	Optional	Optional	Optional
GROOVED	Optional	Optional	Optional
SINGLE SPEED	Standard	Standard	Standard
DUAL SPEED	N / Available	N / Available	Optional
WEIGHT	16 lbs. 7.26 kg.	21 lbs. 9.52 kg.	30 lbs. 13.6 kg.
HORSEPOWER	.20 hp, 1 ph / .34 hp, 3 ph	.34 hp, 1 ph / .48 hp, 3 ph	1.25 hp, 1 ph / 2.2 hp, 3 ph
BLADE SIZE	4" 10.2cm	4" 5 1/4" 3 1/2" 10.2cm 13.3cm 15.2cm	6" 7 1/2" 15.2cm 19.1cm
CUTTING CAPACITY	2 1/8" 5.40cm	2 1/8" 3 1/8" 3 1/2" 5.40cm 7.95cm 8.89cm	3 1/4" 5 3/4" 8.22cm 14.6cm