

Miter Machine



CMM-45

Continental Miter Machine for Foundation Units

Miter machine from Porter® International can create a precise, mitered corner and set the inner deck in a single, simple process.



SPECIFICATIONS	CMM-45
Stitch type	Single needle 2 thread chainstitch
Max speed- rpm	4000
Recommended speed- rpm	3600
Needle type	62X59
Needle size	23
Needle height	1/2-5/8" (12.7-15.8 mm)
Presser foot height	1/2-5/8"(12.7-15.8 mm)
Auxiliary feeding device	Puller
Motor type	Servo needle positioner
Max thickness capacity	Sews up to 1 oz. cumulus FR barrier
Yield	160 +/- foundations / 8 hour shift
Voltage	220/240VAC SINGLE PHASE (alternative voltages available)
Current (amps)	5
Air pressure (psi)	80
Air consumption (cfm)	2
Weight (gross)	960 lbs/ 435 kg
Shipping dimensions	99" X 51" X 79" (251 X 130 X 200 cm)

With the CMM-45, nonwoven and continental border materials are simultaneously fed through the machine with a material puller and joined together as they pass through. A sensor stops movement at each corner where the border is cut with a retractable knife and sewn in miter fashion.

- Reduce labor, cost, and space by combining multiple machines and processes into a single piece of equipment.
- Automatic end-sew positioning stops the material travel for corner operation.
- Cut & Sew operation with unique retractable knife.
- · Compatible with FR thread.
- Adjustable miter depths for different "waterfall" sizes.
- One-Touch operator interface for easy training and simple operation.

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