COLLAR-MATIC

MODEL CM-47-2 MODEL CM-58-2 MODEL CM-58-3

Automated Collar Production and Collar / Boot Assembly

Iowa Precision®'s Collar-Matic Line takes the handwork out of collar production for collar/boot assemblies. The system uses convenient 2-1/8" drive cleat coil stock, .013" to .015" thick, to form hemmed collars. An integral parent metal locking joint eliminates the need for collar rivets or staples. The line's rollformer hems the collar's exposed edge while maintaining the required inside diameter. Collar-Matic automatically produces and places the collar into the beading die, ready for collar/boot assembly.









MODEL	CAPACITY	SIZE	OTHER
COLLAR-MATIC MODEL CM-47-2	.013018	2-1/8" wide	dies - 4" 5" 6" 7" 1 size std - others optional Collar Width 2" Collar Diameter - 4-7"
COLLAR-MATIC MODEL CM-58-2	.013018	2-1/8" wide	dies - 5" 6" 7" 8" 1 size std - others optional Collar Width 2" Collar Diameter - 5-8"
COLLAR-MATIC MODEL CM-58-3	.013018	3" wide	dies - 5" 6" 7" 8" 1 size std - others optional Collar Width 3" Collar Diameter - 5-8"
COLATCH MODEL B48	Max. Gauge 26	N/A	Standard Dies: 4"-5"-6"-7"-8" Collar Width - 6" Machine Collar Diameter - 4" thru 8"
COLATCH MODEL C814	Max. Gauge 24	N/A	Standard Dies: 8"-9"-10"-11"-12"-14" Collar Width - 6" Machine Collar Diameter - 8" thru 14"
COLATCH MODEL D1420	Max. Gauge 22	N/A	Standard Dies: 14"-16"-18"-20" Collar Width - 6" Machine Collar Diameter - 14" thru 20"

COLATCH **COLLAR ATTACHING MACHINE** MODEL B MODEL C MODEL D

This field-proven multi-functional machine forms a bead for the collaring operation in producing boots and other furnace fittings.

• Expands the boot or take-off

• Grooves the collar and boot or take-off

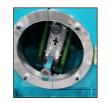
• Stabilizes the collar to boot or take-off

• 3-legged design facilitates precision leveling



Model Details







SPEED	MOTOR/VOLTAGE	DIMENSIONS/WEIGHT
N/A	1-1/2 hp @ 240/3/60	Length - 38" Width - 47" Height - 76" Weight - 1,000 lbs.
N/A	1-1/2 hp @ 240/3/60	Length - 40" Width - 48" Height - 78 Weight - 1,100 lbs.
N/A	1-1/2 hp @ 240/3/60	Length - 40" Width - 48" Height - 78" Weight - 1,100 lbs.
N/A	Power: 220V,1 Ph., 60 Hz	Length - 41" Width - 49" with legs Height - 23" without legs Weight - 725 lbs.
N/A	Power: 220V, 3 Ph., 60 Hz	Length - 52" Width - 55" with legs Height - 35" without legs Weight - 1,350 lbs.
N/A	Power: 220V, 3 Ph., 60 Hz	Length - 60" Width - 58" with legs Height - 38" without legs Weight - 1,500 lbs.