

ROUND & OVAL PIPE MACHINE

Available in either 7-station or 9-station (for pre-curl) machines which fabricate both male and female forms for Reeves-type snap lock. Each lock is formed on flat sheets with no restrictions on the diameter of the finished pipe.

Round/Oval Pipe Machine Forms

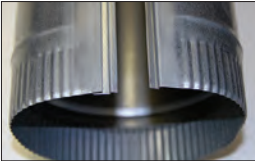


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Model Details



DRIVE TURN HEMMING

The Lockformer® Skip Dent Indexing Roll is the heart of the system. The indexer is the first roll and has four pins and two milled ridges. The control lever determines whether the blank is hemmed after the first or second notch. With the lever in position 1, as the blank engages the indexing roll, a pin drops into the first notch. A ridge adjacent to the pin pre-bends the material at its corner just enough to force the material into the hem forming rolls where the 180 degree hem is formed. The next pin, on the rotating index roll, drops into the second notch and since there is no ridge present, the corner of the blank is not turned down and misses the hemming rolls and this section remains unformed.



Model Details



Indexing roll



Control lever



Rollset

MODEL	CAPACITY	DEPTH OF POCKET/ RIZE	OTHER	SPEED	MOTOR/VOLTAGE	DIMENSIONS/WEIGHT
ROUND/OVAL PIPE MACHINE 7 STATION	24-30 gauge	Uses approximately 1-9/16" material for both sides	V-belt	35 feet	2 H.P., 230/460 volts, 60 cycle, 3 phase, 3,600 RPM. Manual switch. Other motors available.	Length - 48" Width - 24" Height - 41" Passline - 34" Weight - 750 lbs.
ROUND/OVAL PIPE MACHINE 9 STATION	Pre-curl 24-30 gauge	Uses approximately 1-9/16" material for both sides	V-belt	35 feet	2 H.P., 230/460 volts, 60 cycle, 3 phase, 3,600 RPM. Manual switch. Other motors available.	Length - 48" Width - 24" Height - 41" Passline - 34" Weight - 750 lbs.
DRIVE TURN HEMMING	22-26 gauge	Uses approximately 1/2" Hem material	N/A	60 feet per minute	3 H.P. 230/460 volts, 60 cycle, 3phase, A.C. 3,600 RPM	Length - 60" Width - 30" Height - 48" Passline - 34" Weight - 800 lbs.