THE LETTER LOK 'LITTLE LOK' 1200

The LetterLok 'LittleLok' 1200 fastening machine has been designed for fastening channel letters. It has a 12" throat and can accommodate a 6" return.

With the ability to fasten up to a 6" return and it's ease of use the LittleLok 1200 can make short work of your channel letter fastening needs.

FEATURES:

- > machine can operate at 60 80 cycles per minute.
- > maximum combined material thickness of 0.125"
- > machine is 100% air powered
- > has an adjustable table to accomodate a 6" high letter.
- > UL recognized tooling. Norlok Technology Inc. in conjuction with the Letterlok series of machines produce a UL recognized clinch for Channel Letters.

THE LITTLELOK 1200 REPRESENTS THE NEXT GENERATION OF LETTERLOK MACHINES. WHETHER IT IS YOUR MAIN FASTENING MACHINE OR A SIBLING FOR AN EXISTING LETTERLOK THE LITTLELOK HAS THE FEATURES YOU NEED. YOU WILL HAVE THE PEACE OF MIND KNOWING YOU HAVE A MACHINE THAT WAS DESIGNED AND BUILT BY THE COMPANY THAT SETS THE STANDARD FOR THE CHANNEL LETTER INDUSTRY.





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<u>SPECIFICATIONS – Letter Lok 'LittleLok 1200</u> (Model – LT1200)

Press Design: 3" Solid steel "C" frame.

Features: WAMP pneumatic power unit.

Single shot auto return.

Stroke: 3 1/2" low pressure closing stroke

1/4"-3/8" high pressure clinching stroke

Throat: 12"

Table: 18" deep x 34" wide

Work Height: 44"

Lower Tooling: Die insert set in a hardened die holder.

Upper Tooling: Fast change punch

Replaceable punch stripper

Adjustable to suit material thickness.

Capacity: MAX: Combined thickness of 0.125".

MIN: Two ply 0.024" Aluminum. MAX: Two ply 0.040" Mild Steel. MIN: Two ply 0.015" Mild Steel.

Cycle speed: Clinching stroke 60 - 80 CPM.

100% duty cycle.

Air Requirements: 65 psi (operating)

125 psi (max supply) 80 psi (min) Approx. 12-13 SCFM @ 65 PSI.

(80 clinches per minute)

Dimensions: Width 36" (overall)

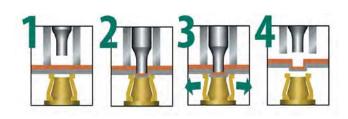
Length 34" (overall)
Height 74" (overall)
Weight 700 lbs. (approx.)

Typical Joint Strengths (Aluminum):

Pull Peel

Material Thickness Punch side / Die side	Pull (lbs)	Peel (lbs)
0.063 to 0.063	240	72
0.063 to 0.040	270	50
0.040 to 0.040	175	60



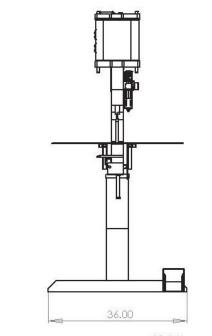


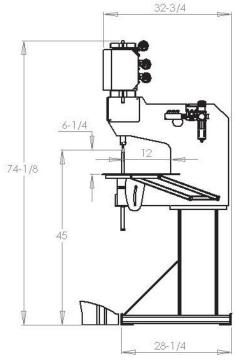
CLAMP

LOCK

STRIP

RELEASE





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