## Letter Lok 4000

Versatile design and unsurpassed features will reduce your channel letter fastening costs.
$>25^{\prime \prime}$ throat
> Fast cycle times
$>$ Clinch up to 10 " deep letters
> Large table $30^{\prime \prime} \times 60^{\prime \prime}$
> UL recognized tooling*
> Simple tool adjustment
$>$ Air powered

When you combine all the features, benefits and quality, the Letter Lok 4000 sets the standard for the channel letter industry.
*Norlok tooling components MP70001, MP70002 \& MP70010. This is
standard in all Letter Lok 4000 machines

## INNOVATIONS IN ENGINEERING

TECHNOLOGY INC.


| Material | Joined With | Net Max <br> Thickness | Net Min <br> Thickness |
| :---: | :---: | :---: | :---: |
| Aluminum | Clinch/SPR | 0.160 " / 4mm * | $0.048 / 2.00 \mathrm{~mm}$ |
| TPO | SPR | Contact Norlok |  |
| Galvanized Steel | Clinch/SPR | 0.120 " / 3.8mm * | .030 " 0.50 mm |
| Aluminum Composite | SPR | Contact Norlok |  |

$$
\begin{array}{ll}
\text { Stroke: } & \left.\begin{array}{l}
1 / 4 "[6 \mathrm{~mm}] \text { operating } \\
8 " ~
\end{array} 200 \mathrm{~mm}\right] \text { low pressure opening }
\end{array}
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Throat: 25" [635mm]
Max Letter Height: 8" [200mm] (10" [254mm] option avalible)
Table: 30 " deep $\times 60$ " wide [760 x 1520 mm ]
Cycle Speed: 80 CPM

* Self Piercing Rivets (SPR) are sold by Norlok. SPR can join thicker material and produce stronger bonds compared to clinch


## Air

Requirements:

70-100psi [5-6.8 bar]
Approx 0.8 cu ft free air per cycle

