

TREAD NESTING MACHINE (TNM-1)

TECHNICAL DATA SHEET



Function:

- Fold tire treads within another.
- Up to 9 treads nested into 1.
- Reduces volume of tread storage
- Increases density of trailer loads

Production Rate:

Up to 40 nested tread rounds/hour

Floor Space:

33" x 33"
(84cm x 84cm)

Minimum Ceiling Height: 7' (2.2m)

Be advised: this machine fits in most commercial and industrial spaces but it grows during regular operation with the same force used to nest tires.

Weight:

300lbs (137kg)

Compressed Air:

120PSI @ 3-5CFM

8.3Bar @ 140L/m

- Requires 1/4" female NPT quick disconnect from air supply.

The TNM-1 Tread Nesting Machine quickly folds car and light truck fire treads and nests them into one another after sidewalls have been separated from a tire with EECO's Sidewall Remover. This nesting process dramatically reduces the space required per tread, simplifying storage and logistics. The machine is completely pneumatic, it is capable of nesting many more treads than an operator could do manually in a fraction the time.

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