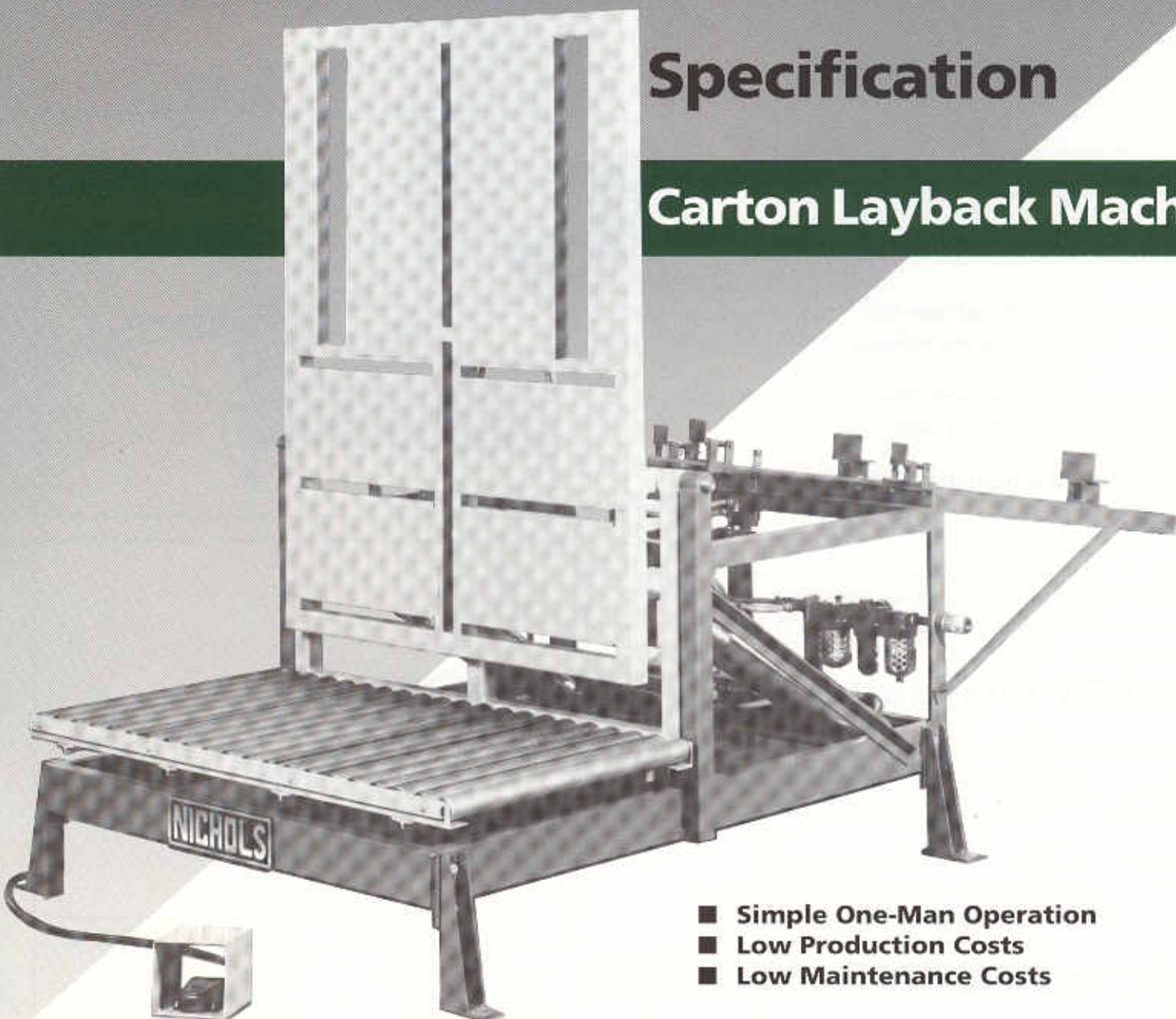


Specification

Carton Layback Machine



- Simple One-Man Operation
- Low Production Costs
- Low Maintenance Costs

Speed up the process of sealing carton bottoms and reduce production time and damage costs with the unique Carton Layback Machine. The design provides for one-man operation. Due to the smooth, automatic operation, damage to cartons and operator injuries are reduced. This machine makes this process safer and more profitable than manual methods.

The Carton Layback Machine can be specified for three weight capacities. Select from the single air cylinder which has a 300 lb capacity, the double air cylinder which can handle up to 500 lbs, or the hydraulic-powered cylinder for weights above 500 lbs. The basic machine is designed to fit most casegoods furniture applications, but can easily be modified to fit most customers' specific requirements.

NICHOLS**MACHINE COMPANY, INC.**

701 South Salisbury St., P.O. Box 901 Lexington, N.C. 27292
Phone: (704) 246-5019 Fax: (704) 246-5024

NEW TELEPHONE NO.**910-248-5019****FAX: 910-248-5024**

Operations Descriptions

- 1** The carton is placed over the finished case and then pushed onto the rollcase of the Lay-Back.
- 2** The operator then activates a foot switch which lays the carton on its back.
- 3** The rollcase automatically returns to the down position.

Full access to the work area allows one man to seal the bottom of the carton. The same foot switch is then activated and the sealed carton is replaced onto the line.

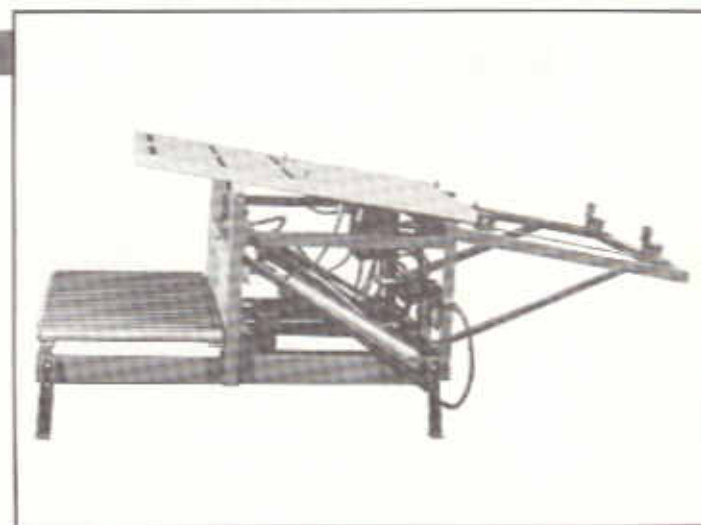
Options Available

The Nichols Layback Machine can be tailored to meet each customer's requirements by equipping the machine with the correct cylinder.

- Single Air Cylinder - Up to 300 lbs capacity
- Double Air Cylinder - Up to 500 lbs capacity
- Hydraulic Cylinder - Above 500 lbs capacity

Features

- 10 second (up and down) cycle time.
- Spring-loaded, adjustable carton stops.
- 80 psi air requirements.
- 110 v (Air-powered machine only).
- 230/460 3-phase (Hydraulic-powered machine only).



Machinery Designed To ... Turn Profits