

Lan-ringer®

Success Story

"We couldn't simply hire more people – unemployment is very low in our area and help is hard to find. So we had to attack the problem through technology. But this was a difficult one to attack because banding and manual stretch wrapping was how it had always been done." --Betty Clark, Quality Assurance Manager, Rhodes, Inc.

Problem

Metal banding of pallet loads of printed supplements was a slow, labor-intensive process that caused Rhodes Inc, a printing company, to bottleneck in the shipping department. Injuries to employees from the metal banding were common and the metal banded loads were vulnerable to damage from water and other environmental problems.



Solution

The Lantech combination stretch wrapping system eliminated the need for banding. Pallet loads maintain their structural integrity and because the stretch film covers all six sides, environmental damage to loads is virtually non-existent. The process is completely automated so the company practically eradicated injuries to employees during the process of preparing pallet loads for shipment or storage.



Benefits

- Eliminates the cost and danger associated with metal banding
- Provides constant holding force even during vibrations, high impacts or after settling
- Speeds pallet preparation
- Reduces labor costs through automation
- Provides protection from dust, water and other environmental hazards

A Powerful Difference

Our Lan-ringer Stretch Packaging System helped this customer save money, provide protection and improve their overall productivity.

Pallet loads first go through a Lan-ringer® automatic stretch wrapper where stretch film is applied across the top, bottom and two sides of the load. Then, the load indexes into the next Lantech stretch wrapping system, the S-Series™ S-3500 Straddle Stretch Wrapper, where the wrapper arm rotates around the four vertical sides of the load, totally enclosing the pallet of printed supplements with a six-sided "protective cocoon" of stretch film. It's then ready to be fork-lifted to shipping or storage.

After extensive testing on the stretch wrapped pallet loads, Rhodes ordered the system and gained payback on its equipment investment within six months. Plus, injuries, once a common problem under the old metal banding operation, were greatly reduced.

Visit us at
www.lantech.com
to view product specifications and options