Case Study

Product: Shrink Equipment: 708HB

IPS Packaging Introduces Shrink Wrapping for a More Effective and Efficient Operation

IPS Packaging eliminates the inner box with shrink film



ADVANTAGES:

- » 66% cost savings per package
- » Return on Investment in as little as 14 weeks
- » Capable of shrink wrapping products in a variety of multi-pack configurations



Before Cost was .24¢ per package

After Cost is .08¢ per package

Shrink Wrapping saves .18¢ per package

Project Overview:

Converting from cardboard packaging to shrink wrapping not only cuts packaging costs and improves efficiency, but also provides a much more durable packaging solution with superior pack integrity. The preceding RSC inner cases cost \$0.24 per case, whereas the LDPE shrink bundles cost \$0.08 per pack and provides flexible arrangements.



Implementation:

The dual-lane design enables the 708HB to shrink wrap two bundles simultaneously or produce one larger bundle. Its multi-row collation allows the 708HBD to customize packages into multiple configurations. The 708HB's compact design and clean operation are the result of the innovative motorized pulley drive system, which eliminates the need for separate drive motors, chains and belts. This greatly decreases the maintenance, operator hazards, and the higher costs associated with maintaining conventional motor systems.

"The 708HB can produce up to 10,000 packs per day."

Features:

- Output at up to 25 packs per minute
- Ultra-compact tubular stainless steel frame
- Bridge for short packages
- Self-tracking conveyor belts

Outcome



- Integrated shrink tunnel with turbo cooling section
- Powered film unwind
- Intermittent motion wrapping
- Heavy-duty stainless steel construction designed for durability and around-the-clock operations

Total Packaging Cost Summary:

- » Savings= \$1,800 per day, \$9,000 per week
- » ROI= 14 weeks

Maximize your equipment efficiency.

To find out how you can streamline your packaging process and learn about cost savings opportunities, contact one of our highly qualified packaging specialists! Call us today at 800.277.7007.

