



Invention & Innovation  
**NITTA**

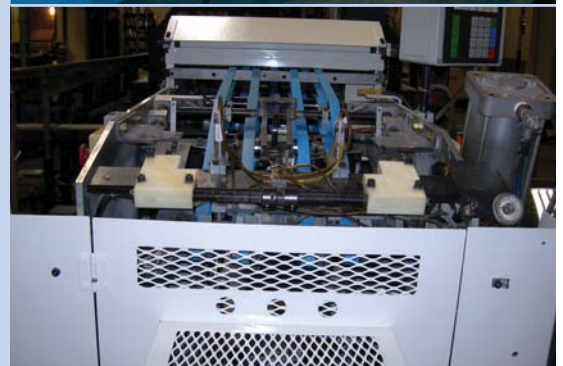
## BELTING FOR THE *Printing Industry*



### THE NITTA ADVANTAGE

**Nitta Corporation of America** offers many different belting options for printing and bookbinding facilities. Nitta belts are time-tested and have been proven to outperform the competition. Nitta offers a complete belting solution for the printing industry, including nylon core skive-splice, finger-splice, conveyor belts, and tools.

Nitta belting improves the bottom line for printers with higher running speeds, less downtime, and extended runtime, boosting production and lowering the total cost of ownership.



### PRINTING INDUSTRY APPLICATIONS

Gravure, web offset, sheetfed, bindery, and other printing operations. Includes transport, stackers, sheeters, folders, slider tables, trimmers, bookbinding and more.

- Commercial printers
- Publication printers
- Insert advertising printing
- Direct mail printing
- Newspapers
- Business forms printing (check printers)
- Flexible packaging printing (film, foil and paper)
- Saddle-stitching and perfect binding finishing operations (independent of printing firms)

### PRINTING INDUSTRY OEMs

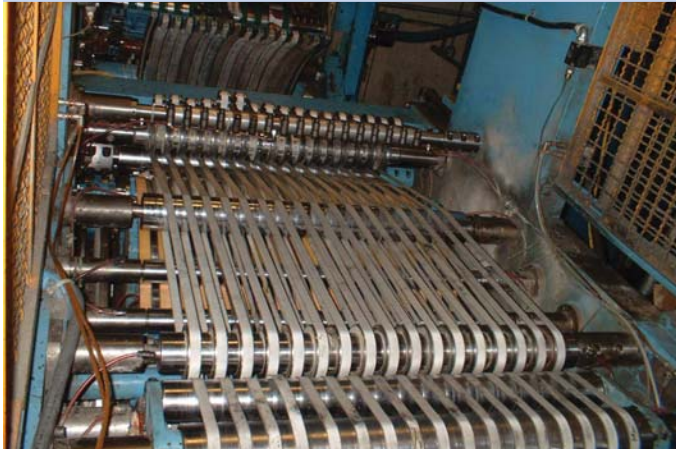
Nitta's proven success record includes machines such as:

- |                            |                       |
|----------------------------|-----------------------|
| ■ Cerutti                  | ■ Manroland           |
| ■ Gämmerler                | ■ Muller Martini      |
| ■ Goss (Heidelberg/Harris) | ■ QuadTech            |
| ■ Hantscho                 | ■ Rima                |
| ■ KBA                      | ■ STI (Baldwin Stobb) |

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## PolyBelt™ FOR THE PRINTING INDUSTRY

Super-strong nylon core, extended-life skived joining, high operating duty cycles



- Highly abrasion-resistant rubber covers
- Quick splice many types: 3 minutes to cook, 4 to cool
- High tear resistance during paper jams in folder, sheeter and finishing line applications
- Accommodates shock loads
- Materials with anti-static properties provide permanent conductivity, eliminating electro-static build-up
- Made in the U.S.A.

## PolySprint™ FOR THE PRINTING INDUSTRY

High-strength polyester core, finger-spliceable quick-melt urethane, and easy installation

- Excellent dimensional stability from polyester fabric tension member. Temperature and humidity tolerant.
- High temperature friction resistant covers and fabric designed exclusively for printing and paper
- Greatly reduces costly downtime as a quick and easy-to-replace alternative to skived products
- Single-action Nitta cutter eliminates mismatched and non-aligned joints. Finger-splice joints require no adhesive. Nitta presetters ensure alignment.

## Carryflex™ ARAMID CORD V-GUIDE BELTING

Unique molded design for reliable long-term use in overhead conveyor applications, including stackers, finishing machinery, streamfeeders and trimmers

- Finger-splice, quick-melt process (no adhesive)
- Aramid cord tension member provides strength and high dimensional stability
- Rugged, highly flexible, heavy-duty design. Molded-in v-guide for continuous use on small high-speed pulleys.
- High energy efficiency, high temperature friction resistance, resistant to oil and humidity

## CONVEYOR BELTS

Hundreds of configurations, wide variety of surfaces

- Extensive selection of PVC, PU, nylon conveyor and other product categories offers many possible options
- Applications throughout pressrooms and binderies