


ITW BGK

Electric Infrared Curing Solutions

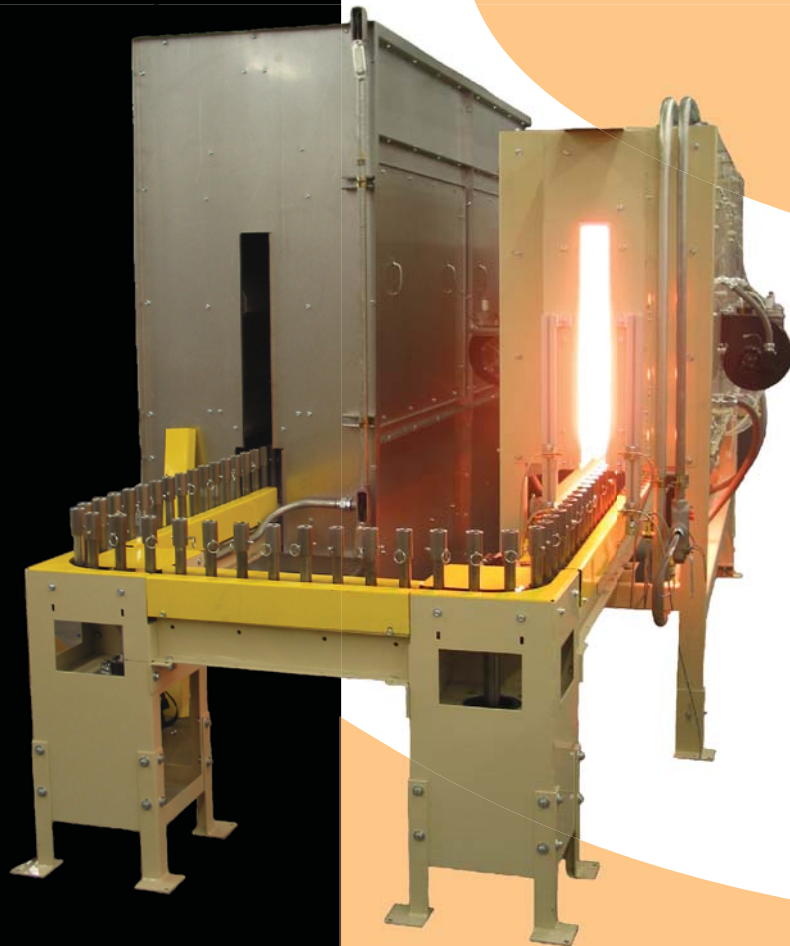
ITW BGK Finishing Systems now offers a Spindle Pro chain-on-edge conveyor. The Spindle Pro can be configured utilizing either Binks or ITW BGK conveyor, both of which offer field proven reliability and configuration flexibility. The Spindle Pro was designed for customers who production schedule may be rigorous, but always their product.

The Spindle Pro is available in either standard components or custom engineered systems. Our standardized modular components allow for shortened delivery schedules, easy installation and flexible configurations. Customized systems range from specialty corners and track designs to complete turnkey systems with spray booths, curing ovens, cool downs and automated load/unload stations.

Application Data

Maximum Part Weight	5 pounds
Maximum Part Height	10"
Maximum Part Diameter	6"
Conveyor Speeds	0.5-30.0 FPM
Track Height	22"

If your requirements exceed the Application Data maximums listed please contact ITW BGK. These maximums are guidelines, our engineering team can custom engineer a system to meet your individual system specifications.



Features

- Sturdy Turn Modules
- Low Friction Track
- Combination Drive and Take-Up Module
- Sprocket Spindle for Positive Rotation
- Simple Layout Configurations using Modular Components
- Engineered for Liquid or Powder Applications

A variety of optional equipment is available for each Chain-on-Edge system. See the back of this brochure for more details.

Chain-on-Edge Conveyor

Spindle Pro

ITW BGK offers a variety of conveyors in our chain-on-edge line; including the Spindle Master II, Spindle Boss and Spindle King.

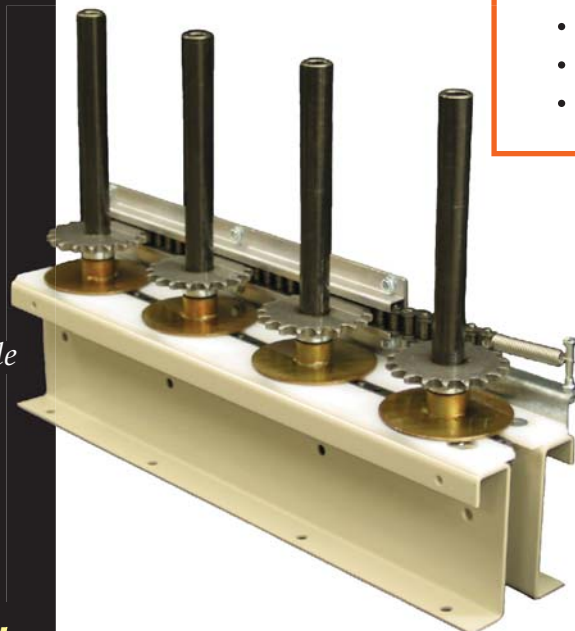
Standardized modular components allow for shortened delivery schedules, easy installation and flexible configurations.

Options

- Static Rotator
- Power Rotator
- Liquid or Powder Air Knife
- Part Orientation
- Automation Capabilities:
Load, Unload, Paint-to-Cure
Line Transfer



Binks Conveyor Style



ITW BGK Conveyor Style

**Curing Paint...
It's What We Do.**

Engineered Options

- Spindle Orientation
- Automatic Loaders and Unloaders
- Unique Spindle Spacing
- Load/Unload Guide Bars and Shields
- E-Stop Cable
- Track Height Variations
- PLC Controls
- VFD Drives
- Indexing Drives
- Spray Gun Controls

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