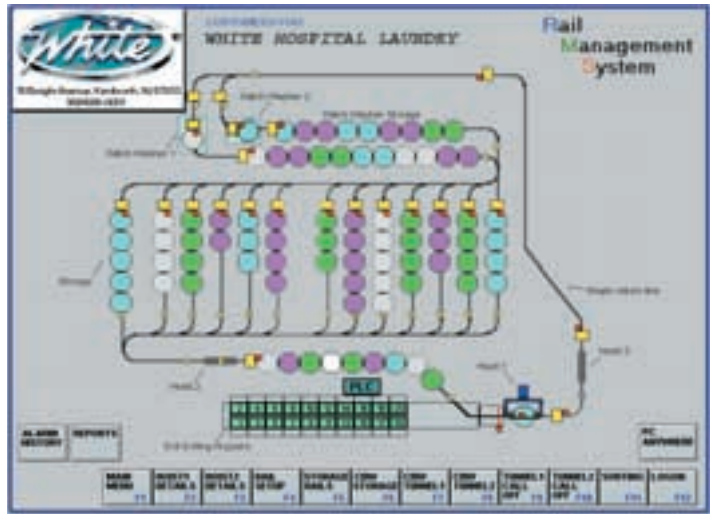
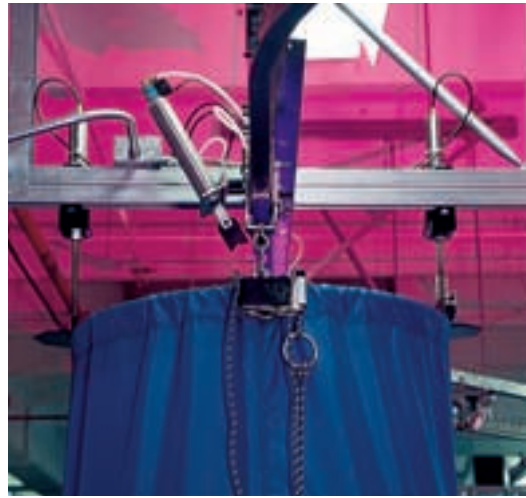




PRODUCTIVITY THROUGH INNOVATION

# MONORAIL

STATE-OF-THE-ART TRANSPORT SYSTEMS



*You spoke, we listened...*

# MONORAIL

TRANSPORT SYSTEMS

*...and we delivered!*

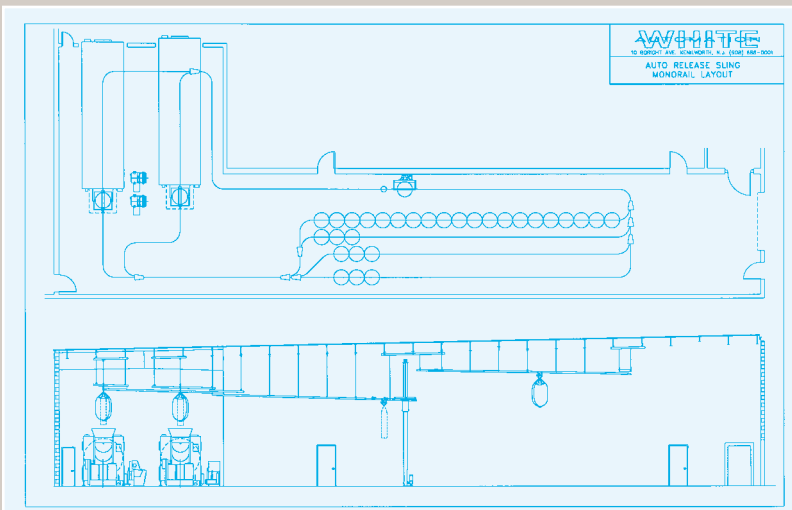
## You Wanted

- Increased Productivity
- Fast Return on Investment
- Reduced Worker's Compensation Claims
- More Production per Square Foot
- Improved Material Flow
- Use of Your Existing Facility
- Flexibility for Future Growth
- Real-Time Production Changes
- Built-In Systems Diagnostics
- Improved Accuracy
- Reliable Controls that Retrofit to Your Existing System
- Flexible Operational Controls Design
- Prompt Service Response

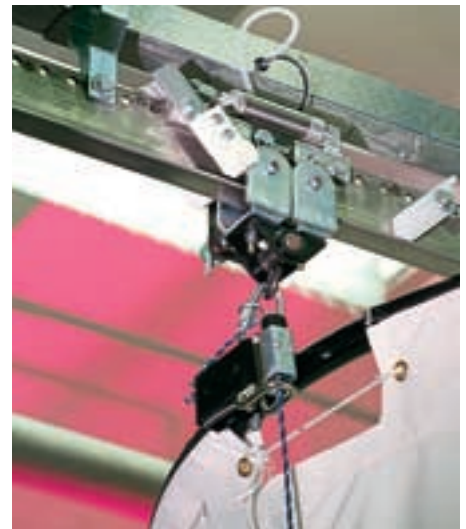
## White Monorail Addresses Your Needs

- Reduces Labor by 40% or more.
- Generates excellent payback (usually within 2 years).
- Ergonomic design reduces risk of employee injury.
- Maximizes cubic space utilization.
- Delivers correct items to the proper location on time.
- Modular and flexible design to custom fit your building.
- "Bolted" together system can be expanded easily as your needs change or increase.
- Rail Management System (RMS) gives you the ability to change production flow on-the-fly.
- RMS functions include early warning with trouble-shooting capability.
- Human errors can be identified and quickly corrected.
- RMS (with improved accuracy, reliability and on-line support) can be added to any manufacturer's system.
- Custom designed to meet your operational needs.
- 24 hour, 7 day/week customer support capability.

***Each White Monorail System is a customized solution...That's a lot...but White delivers!***



*Cost-effective autoloader (clean side) station*



*High capacity auto-release system – 450 lb. Bag*



*Non-interrupt sort-to-belt system*





PRODUCTIVITY THROUGH INNOVATION

# Engineered Dependability...Like Only White Can Deliver.



## Manual Sling Systems

The basic monorail system is a manual "sling" system that combines the benefits of saving floor space and reducing employee back strain—at a modest price. Sling systems are very flexible. When your goal is to obtain a basic system at a reasonable price, sling systems can be an excellent choice. White Conveyors has designed and installed numerous sling systems with outstanding results.

**HOIST**

CURRENT STEP **1**    NEXT STEP **+**

STEP	DESCRIPTION
1	Waiting For Hoist Buffer Press. And Code Verification.
2	Open Hoist Buffer Stop. Waiting For Hoist Press.
3	Waiting For Bag To Tumble On Hoist.
4	Waiting For Available Line To Load.
5	Hoist Moving Up At High Speed. Waiting For Near Top Press.
6	Hoist Moving Up At Low Speed. Waiting For Top Press.
7	Waiting For Bag To Tumble.
8	Open The Hoist Stop. Waiting For Bag To Reach Selected Line.
9	Transfer Bag Codes.
10	Hoist Moving Down At High Speed. Waiting For Near Bottom Press.
11	Hoist Moving Down At Low Speed. Waiting For Bottom Press.

STANDARD EQUIPMENT

FLIGHT LAYOUT

LOADING

## Rail Management Systems (RMS)

Although White supplied the first RMS Windows® based system several years ago, today's systems reflect continuous improvement—a result of changing customer needs and our own on-going research and development. All programs are

written by our in-house controls engineers—the most experienced programmers in the monorail industry. The RMS screens are customized to your requirements. Modem support (for trouble shooting) is available.

## Fully Automated Systems

Coupled with our powerful Rail Management System, efficient layout design and modular components, White is at the forefront of large, fully automated monorail systems. No project is too large—no custom request is too difficult. Full range sorting capabilities include: basic sort-to-cart, sort-to-belt and high speed sort-to-rail. Unique and powerful "call-off" sequencing to batch washers not only integrates the monorail system with the washers and dryers, but also greatly improves efficiency and throughput—with the flexibility to load 75 lb. to 200 lb. batch washers automatically.



## Low Maintenance

White's Monorail systems are based on proven technology and engineered for high use and minimal maintenance. Quality components throughout the system limit normal wear and tear.

## Quality Support

White Conveyors has a full service staff with over 100 years of conveyor experience. Whether your situation requires assistance by telephone, modem, service van, or an on-site technician, White will be there!

# MONORAIL

STATE-OF-THE-ART TRANSPORT SYSTEMS

***White has designed and installed basic manual to highly automated Monorail systems. We also upgraded many non-White monorail systems with our RMS controls.***



*"We wanted to get our soiled linen overhead to free up floor space and to obtain a more ergonomic method of sorting. At the same time, we wanted a simple system at a reasonable cost. White Conveyors delivered and installed our Monorail system and sorting conveyor belts on schedule. The White system has accomplished exactly what we wanted, and we have been pleased with White's attention to our project."*

Willie Watson  
Laundry Manager  
Vistana Management, LTD

*"From installation, to daily operation, the White RMS and their employees have exceeded all of our expectations.*

*The RMS was installed on our existing monorail system, not one manufactured by White Conveyors. The conversion started on Friday afternoon and the system was operational by 4 a.m. on Sunday. As our employees walked in to work, there was a look of amazement on their faces.*

*The RMS is truly user friendly, which makes employee training easy and the comfort level for operating it great.*

*Our only regret is that we did not make this conversion years before."*

Marvin Burske, CLM  
Laundry Director  
Florida Hospital Laundry

Jimmy Skidmore  
Asst. Laundry Director  
Florida Hospital Laundry



***Call White today for a customized solution to all your transport needs.  
1-800-524-0273, Ext. 32***



PRODUCTIVITY THROUGH INNOVATION

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