system overview

Central American Garment Manufacturer Streamlines Order Picking Operations



"The new 3-level

picking module

required SKU's

available cube

effectively in the

space. Orders are

picked efficiently

and accurately"

houses the

Features & Benefits Provided

- 3-level picking-module effectively utilizes limited cube space
- SKU's housed in appropriate media based on velocity
- RF directed picking system enhances accuracy



512 E. 12th Avenue
North Kansas City, MO 64116
Phone: 800-383-3218
FAX: 816-421-2162
Email: sigginsinfo@siggins.net
Internet: www.siggins.net

The Challenge:

A Central American garment manufacturer needed a more efficient way of pulling orders for

specialty garments—within a limited space.

Multiple sizes and colors per item needed to be pulled, prior to garments being sent for screen printing or embroidery. After completion of these value added activities, orders were shipped to distributors in the US.

The customer wanted to use available space effectively, including both the limited floor space and unused, ample overhead space.

The Solution:

Using pre-engineered racking components, Siggins designed and implemented a 3-level picking-

module system.
Carton-flow and
decked shelf-pick
rack houses SKU's
based on velocity.
Live-roller conveyor
transports picked
orders to an
ergonomic pack-out
area. A hand-held
RF system directs
picking activities.

The new 3-level picking-module houses the required SKU's effectively in the available cube space. Orders are picked efficiently and accurately