

Application: Lights Out Automation-Medical Part

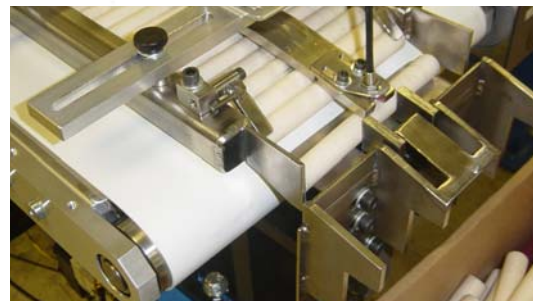
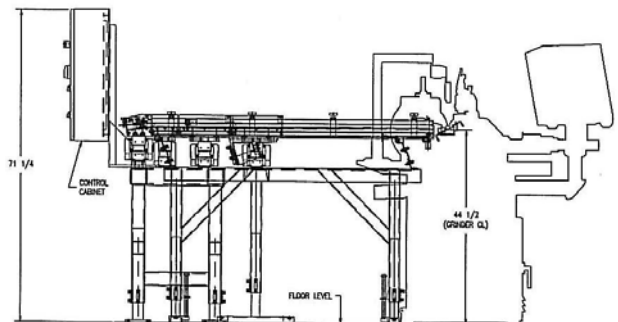
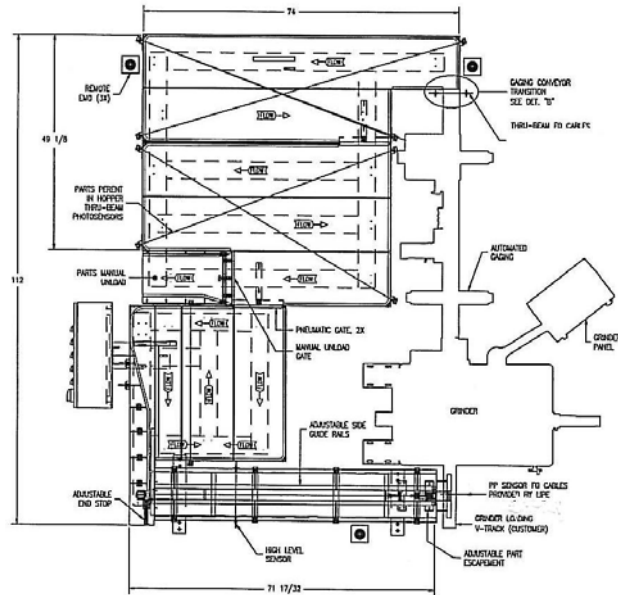
INTRODUCING:

Lights Out Automation Cell for Centerless Grinding

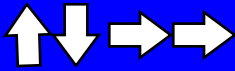
System Features: Panel View Interface, PDA or Internet configurable system. Self contained feeder / accumulator / loader/ gauging system incorporates PLC based controls to allow for integration to grinder and programming requirements for a wide number of parts.

Programmable variables include feeder speed control, multiple pass cycles with run times to 72 hours, automated gauging as well as time and event recording capabilities

Operator loads parts into Dyna-Slide Accumulator-Feeder and enters part SKU. (Feed system is scalable to any size part or part quantity.) The program specific to that SKU is enabled which configures system to gently feed/load/grind and gauge and then accumulates parts automatically. Grinder resets, cycle repeats. Process is repeated as programmed until batch is completed and finished part is achieved.



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Small, Large, Gentle Part Handling

Feed & Part Orientation Technologies

Horizontal Vibratory Feeders	Horizontal Vibratory Conveyors
Accumulation Systems	V- Track Specialty Conveyor
Vibratory Bowl Feed Solutions	Twist Track Specialty Conveyor
Intelligent Bulk Supply Systems	Head Hanger Specialty Conveyor
Live Bulk Hoppers	Low Level Elevating Feeders
Step Feeders	Rotary Vibratory Feeders
Centrifugal Feeders	Belt Feeders
Press Outfeed Conveyors	Dual Belt Feeders
Flex Feeder Automation	Sortation & Separation Systems
Programmable Orientation Systems	Mechanical Orientation Systems

Conveyor Technologies

Modular Low Profile Conveyors-Aluminum Construction
Power Belt Modular Belt Conveyor - Mild Steel
Power Belt Conveyors- Modular Stainless Belt Conveyors
Power Belt - Modular Sanitary Belt Conveyor Construction
Incline Conveyors Including Modular - Z Type Inclines
Incline-Cleats & Accordion Side Wall
Precision Index Conveyors
Sanitary Wire Mesh Belt Conveyors
Bulk Mover Belt Conveyor-Super Sanitary, USDA-FDA Construction
Modular Low Profile Conveyors-Stainless Construction
Modular Table Top Chain Conveyor-Aluminum Construction
Modular Table Top Chain Conveyors-Stainless Construction
Custom Assembly Pallet Handling Systems
Custom Chain Conveyors

