



A Donald **BASIL** Company

Life Science Solutions

The LYNX mission is to provide Animal Care Washing Systems of the highest standards, quality, and reliability in the industry. Our service and customer care will be unmatched.

Clean Bedding Delivery System

APPLICATION:

For use in laboratory animal research and washing operations to deliver fresh bedding materials via pneumatic technology to a variety of dispensing machines.

PRODUCT OVERVIEW:

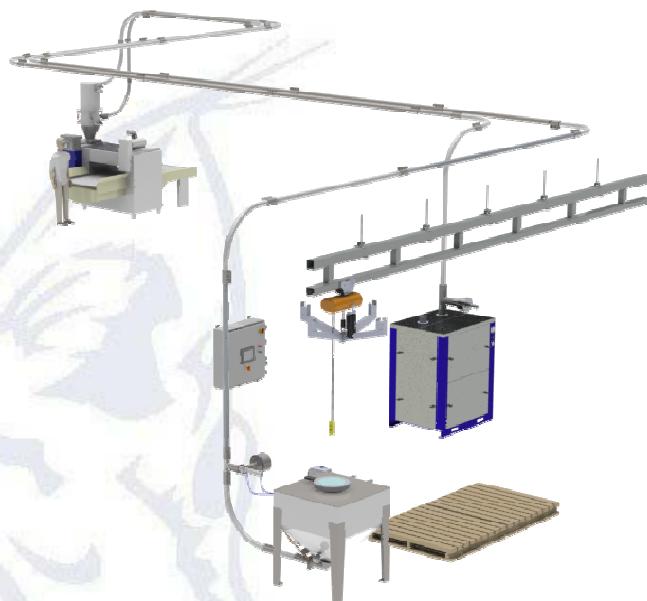
When the level of bedding in the bedding dispenser fill hopper drops below a level sensor, the Main Vacuum Power Unit automatically draws clean bedding materials from the bulk bag. This is directly sent to the filtered bedding receiver located above the bedding dispenser. The material is then gravity fed into the dispenser hopper. This process will continue until the bulk bag is emptied, and the system alarms the operator to replace the bag.

STANDARD FEATURES:

- Bulk Bag Unloading Station
- Stainless Steel Tube Network
- Filtered Material Receiver
- Dispenser Interface Module
- Vacuum Breaker Valve
- Vacuum Power Unit
- Microprocessor Control System

ACCESSORIES:

- LYNX Smart Purge™ Technology
- Remote Diagnostic Support
- Continuous Bagging System
- HEPA Filtration
- Whisper-Quiet Acoustical Enclosure



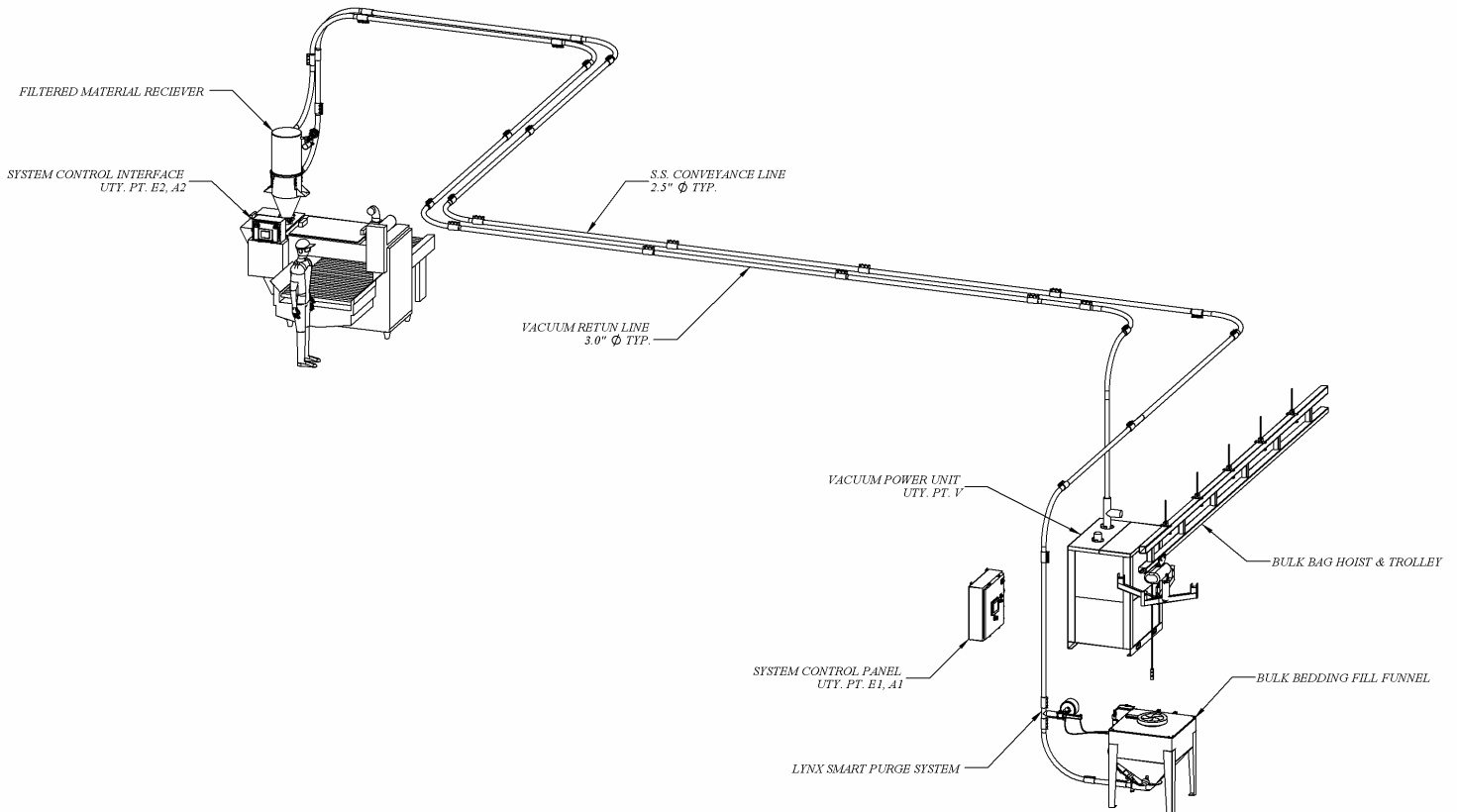
The LYNX Difference:

- Multiple Configurations Available
- Advanced Ergonomic & Safety Features
- Reduced Allergen Exposure
- Ready to Handle all Bedding Types
- High Throughput & Low Energy Usage
- “Break-Apart” Design for Easy Maintenance

Make a Difference...Make it LYNX!

UTILITIES: CLEAN BEDDING DELIVERY SYSTEM

E1	Electrical Point No. 1	3-60-230/460 VAC	10 HP Vacuum Power Unit Motor
E2	Electrical Point No. 2	30 AMP 110 VAC	Remote System Control Panel
A1	Compressed Air Pt. 1	½" NPT @ 90 PSI	2 CFM Intermittent Usage
A2	Compressed Air Pt. 2	½" NPT @ 90 PSI	4 CFM Intermittent Usage
V1	Vent	4" DUCT	250 CFM



NOTE:

- *The selection of certain options could reduce the above stated utilities. Please consult your LYNX representative to discuss your specific requirements.*
- *Drawing data is for general reference only. Each sized system and selected options will affect the overall size of system components. Obtain certified drawings for design and installation details.*
- *Specifications are subject to change without notice.*

Make a Difference...Make it LYNX!