



PowerTrak Linear Drive Systems

The proven industry leader in linear drive systems for years has been Hired-Hand's PowerTrak system. The superior quality and design of the PowerTrak has produced maximum performance and efficiency. This model is a second generation of super strength power pulley systems introduced by Hired-Hand. It has been completely redesigned with service in mind and boasts many performance and durability enhancing features while maintaining the strong points of its popular predecessors, Power Curtain and Power Vent.

PowerTrak Optional Chain and Sprocket

Depend on the superior quality and design of Hired-Hand power systems for maximum performance and efficiency. A proven standard in vent applications was set with the introduction of the optional Chain and Sprocket PowerTrak which minimizes alignment problems and cable breakage in vent applications.

Features:

- modular construction for ease of service
- 5,000 pound capacity
- built in head bracket with needle bearing pulleys
- channel lock "trak-drive" system captures load block
- 15% increase in load block support surface for greater life
- easy adjust springcam limit switch system
- convenient hinged springlock door that is easily removed
- greater protection from the elements
- upper and lower auxiliary contacts for enhanced Evolution features



To eliminate downtime, Hired-Hand stocks a complete line of parts and components for the PowerTrak system.



PowerTrak Curtain Controller

The PT-CU was designed many years ago to automate the process of naturally ventilating poultry or swine buildings. It is the first controller that Hired-Hand ever built. Of course the PT-CU has been redesigned many times over the years to take advantage of technology. It is still completely electro-mechanical which lends it to be very easy to operate and easy to service. The basic circuit is still intact which consists of a 5 minute timer, output relays, and manual override switches. The 5 minute timer allows the user to set PowerTrak run-times for the open and close cycles. The output relays interface with two PowerTraks so they can control their movement.

Features:

- controls up to 2 PowerTrak machines
- can be used with single or two-stage thermostats
- contains manual override switches
- contains 5-minute timer with adjustable run times for open and close cycles



Farm Hand Power Vent Control

The Farm Hand Power Vent is an electronic static pressure control designed with unmatched dependability. Growers who use this unit find it to be the most user-friendly and accurate control on the agricultural market.

The Farm Hand Power Vent can operate either one or two PowerTraks. The PowerTraks drive inlet curtains or vents open/close allowing the grower to maintain optimum static pressure. This creates the healthier more productive environment desired for maximum yields.

Pressure ramping allows growers to pick optimum static pressure at certain outside temperature points. The Farm Hand Power Vent then automatically adjusts the static pressure. This allows the user to set the controller one time and be prepared for all seasons, especially those of extreme day and night temperatures.



Power Vent Controller

The Power Vent Controller is a negative pressure ventilation control designed to work intelligently with the PowerTrak unit for maximum control. The Power Vent monitors the difference between inside and outside static pressure and operates the PowerTrak accordingly. This line of controllers is available in a standard model and a model that includes time-delayed reaction for even greater stability.

Features:

- high degree of accuracy
- upper and lower limits set by user
- easy to operate and user-friendly controls
- watertight abs enclosure



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