

Pro-Sort Scale Head (PS-1)

Reliable, automatic sorter control with advanced features and security

Phason's PS-1 Scale Head is designed to reliably and automatically control the Pro-Sort animal sorter according to user-programmed settings.

The PS-1, along with a personal computer and OMNI-Sort software, make up the most advanced auto-sort and livestock management system available.

The Auto-sort Management System is designed to enhance profits by providing tools for maximizing scale use, optimizing food court space and feeding programs, and precisely marketing animals. At the same time, the user-friendly design significantly reduces labor input.



Features

- ◆ Accurate, automatic weighing and sorting – two or three-way sorting ability
- ◆ Auto-sort mode – up to seven sort groups with available sort limits
- ◆ Manual mode – for testing configuration and equipment
- ◆ Training mode – for training new animals to use the sorter
- ◆ Herd information tracker – for tracking the number of animals in the pen, room, or barn
- ◆ Daily statistics display – total hits and average weight for the control and each exit gate
- ◆ PIN security – protects more advanced areas of the control
- ◆ Two paint sprayer outputs (optional kit solenoid required for the second sprayer)
- ◆ Sixteen-character, two-line backlit LCD display – displays status and configuration information
- ◆ Five-button keypad
- ◆ Real-time clock with power-failure memory protection – protects settings and information
- ◆ Rugged enclosure (corrosion resistant, water resistant, and fire retardant)
- ◆ Two-year limited warranty

Available options

- ◆ **PS-1 Updater** – for upgrading PS-1 firmware
- ◆ **CD-1 Color Detector** – for detecting specially painted animals
- ◆ **Solenoid kit** – for second paint sprayer capability

PS-1 Updater (PS-1U)

Upgrade your PS-1 firmware in seconds

The PS-1 Updater is an innovative and easy-to-use product that allows you to upgrade the firmware on your PS-1 Scale Heads. Phason constantly improves and adds new features to their products. With the PS-1 Updater, you can upgrade the firmware in your scale head as these features become available.

The PS-1 Updater takes only seconds to use and can upgrade all the PS-1 Scale Heads at your site.

Features

- ◆ Quick and easy to use
- ◆ Compact design—fits in a pocket
- ◆ 90-day limited warranty



PS-1 solenoid kit (K300395)

Add the capability for second paint sprayer to your scale head

The PS-1 solenoid kit installs in minutes and adds the capability for controlling a second paint sprayer.

Features

- ◆ Easy installation in new or existing setups
- ◆ 90-day limited warranty



Additional requirements and information

For more information about the PS-1 Scale Head or other Phason products and accessories, contact your dealer or visit www.phason.ca.