

Kill Floor Data Collection Systems

Rugged Touch-Screen Operator Interfaces for Kill Floor Data Collection

Vision Engineering, Inc. offers a complete solution for virtually all **Kill Floor Data Collection** applications. We currently have systems in place that have been running for over 10 years. These systems collect valuable data for the customer every day and have proven extremely reliable, even in the harsh conditions found on a kill floor.

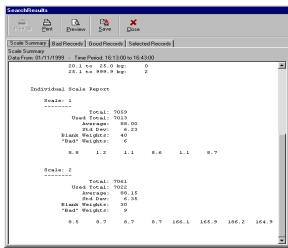
Standard Kill Floor Tracking Stations

VEI offers several standard data collection applications for common stations that are found in most plants. These stations include:

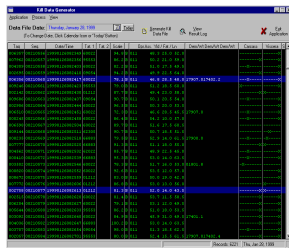
- Barn / Lot Assignment
- Live Demerit Entry
- Trolley Reject Station
- Demerit Entry
- Grading Probe
- Real-Time Selection
- Cooler Exit
- Lot or Live Weight
- Trolley Tare Weight
- ID Assignment / Lot Entry
- Re-Trim / Held Rail Station
- Trimmed Weight
- Cooler Entrance
- Cut Floor

Essential Utilities Included

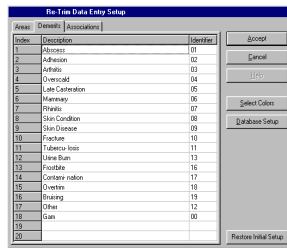
All data collection packages include several utilities to provide real-time feedback, enhance system performance, and ensure long-term operation of the system.



Scale Summary



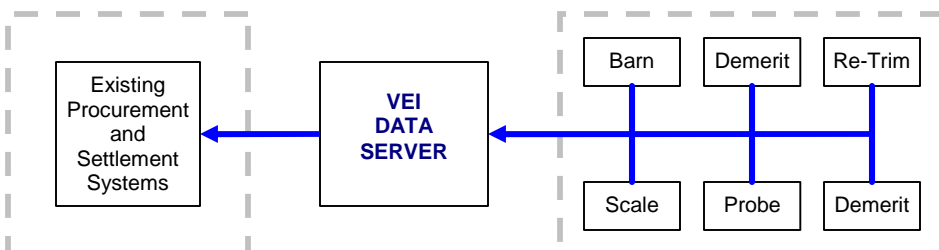
Real-Time Viewer



Easy Configuration

Easy Integration into Existing Procurement Systems

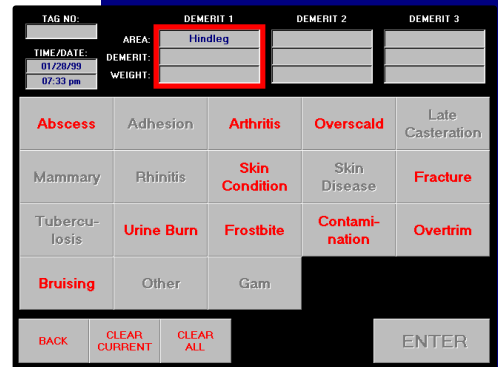
All of VEI's tracking systems are easily integrated into existing procurement and settlement systems. By connecting each station to a single data server, there is only one connection to existing systems. This connection can be any type of interface commonly used today, including TCP/IP, RS-232 and more. Data from every station can be passed to the existing systems either in real-time, or completely assembled into a single file at the end of the day's kill.



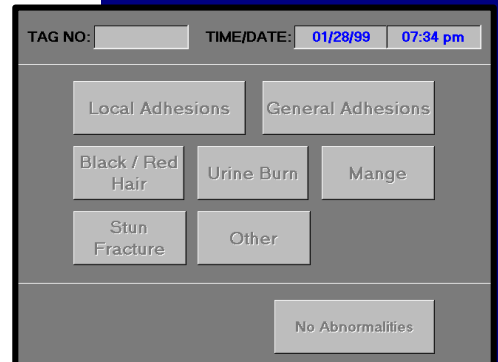
Typical system shown with six data collection stations. Data from each station is routed through a single data server ensuring easy integration with existing systems.

VEI Kill Floor Data Collection

- ✓ Reliable and easy-to-use touch screen interfaces.
- ✓ Standard applications available for common tattoo and demerit entry stations.
- ✓ Custom applications for customer specific data.



Held Rail Demerit Entry



Carcass Demerit Entry



Lot Number Entry