

# FDS-100

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## FLUID DISPENSING SYSTEMS



**Manual Weigh System Control Panel**

*“Providing Technology, Speed, Accuracy  
and Accountability”*

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Manufactured by:



**KAHLER  
AUTOMATION**

Distributed by:

## AUTOMATED WEIGHING SYSTEMS

The Kahler Automation weighing system is designed to dispense fluids from large bulk tanks to retail delivery. The system uses fluid pumps which are electronically interlocked to a combination scale/measuring tank, or platform scale. The machine is operated from a user friendly control panel. The system will automatically control the related pumps and valves to quickly and accurately dispense the batch requested. Measuring tanks are available in various capacities.



## FEATURES AND OPTIONS



- Control of product pumps and valves
- Tank Rinsing
- Air purging of product
- Multiple discharge locations
- Platform scale system
- Stainless and fiberglass panel options
- Pump starter panel
- Air filter/regulators
- Transaction data printers
- Tank overflow safety cutoff
- Flexible modular system



## REPORTS

All Kahler Automation Fluid Dispensing Systems are available with transaction reports. These reports include time of day, date and pounds dispensed. The reports are available on an optional tape or ticket printer.

## OTHER OPTIONS



- Hand and air actuated ball valves
- Hand and air actuated butterfly valves
- Liquid fertilizer manifolds
- Liquid fertilizer pumps
- Liquid fertilizer control panels
- Chemical control systems
- Chemical pumps



**KAHLER  
AUTOMATION**

808 Timberlake Road  
Fairmont, MN 56031  
(507) 235-6648  
[www.kahlerautomation.com](http://www.kahlerautomation.com)