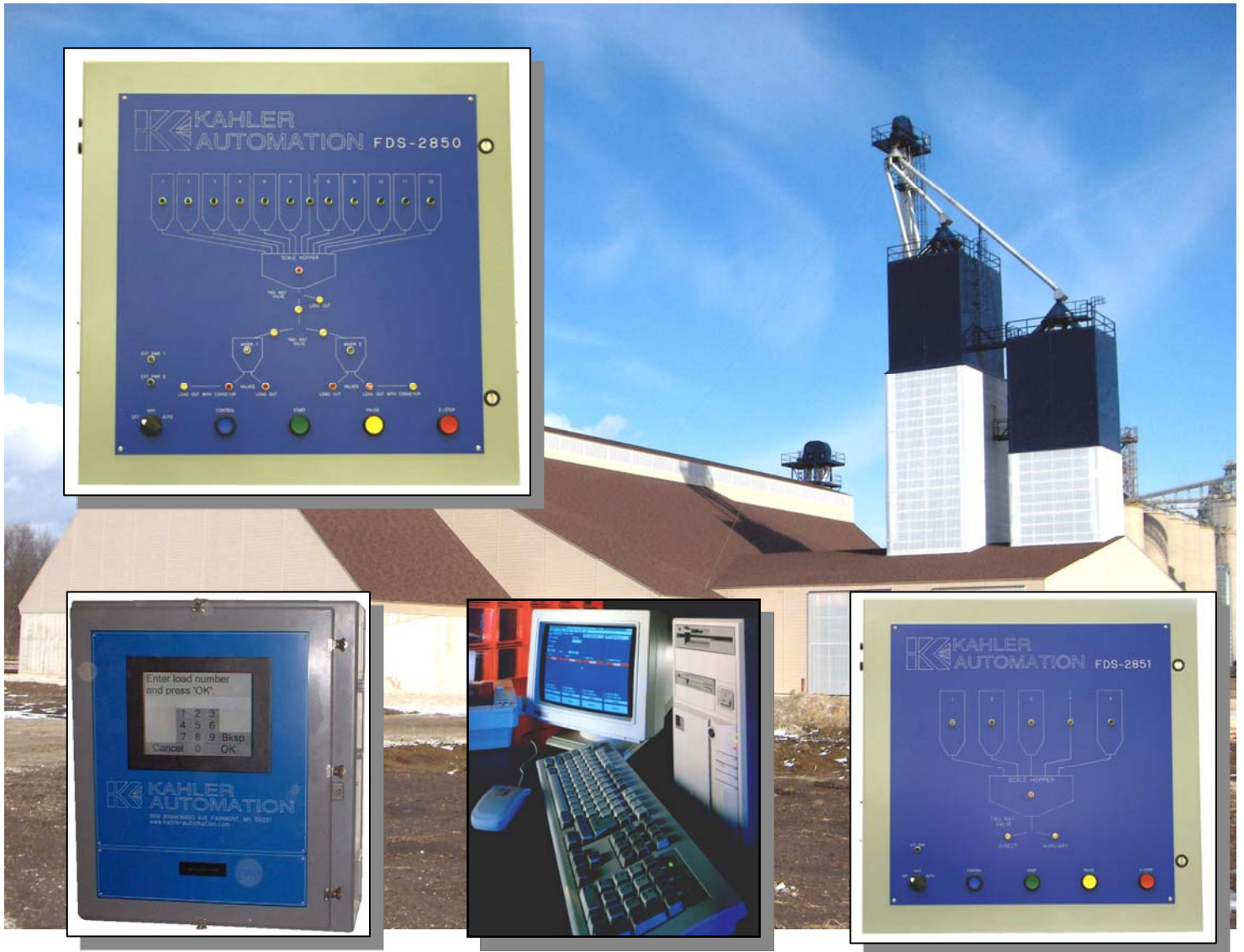


# FDS-2850

## DRY BLENDING SYSTEMS



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

Manufactured by:



**KAHLER  
AUTOMATION**

Distributed by:

# FDS-2850

## Dry Fertilizer Tower Measuring System

### FDS-2850 TOWER CONTROL PANEL



The unit controls all functions of the dry fertilizer weigh hopper and mixer. Batches are weighed and mixed automatically, allowing the plant operator to perform other duties. Computerized models include a "BUMPING" feature for precise cutoff of both large and small requests. Valves (gates) are individually controlled, up to twelve products (standard units), each with a unique scaling factor. Mixer(s) are controlled by the program, including mix times, and discharge locations. The printer will report customer information, date and time, and total quantity dispensed.

### FDS-2851 BULK TOWER CONTROL PANEL

The unit controls all functions of the bulk dry fertilizer weigh hopper. This system also includes the "BUMPING" feature for precise cutoff when the requested quantity has been dispensed. A unique Inventory Program allows easy management of Wholesale and Retail values.



### FEATURES



All models are available to operate stand alone, or using an Agronomy Software package. Files can be received through a modem or network, and can be sent back for billing. Orders may be stored on file, or made at the time of loading. Quantities dispensed and inventory levels are stored on file for easy access to the

plant manager. **Unstaffed models** can control the system without a control room operator. E-Mail reports are a standard feature of all Dry Tower control systems.



### MODELS AVAILABLE

FDS-2850

Standard for twelve products

FDS-2851

Bulk Weigh Panel for up to 5 products



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