

**KSi BasicTreat software provides the core accuracy and control features of the industry-leading KSi AutoTreat platform in an economical package.**

With its simplified interface and basic operation, KSi BasicTreat offers a reliable and efficient option for seed treatment automation.

### KSi BasicTreat

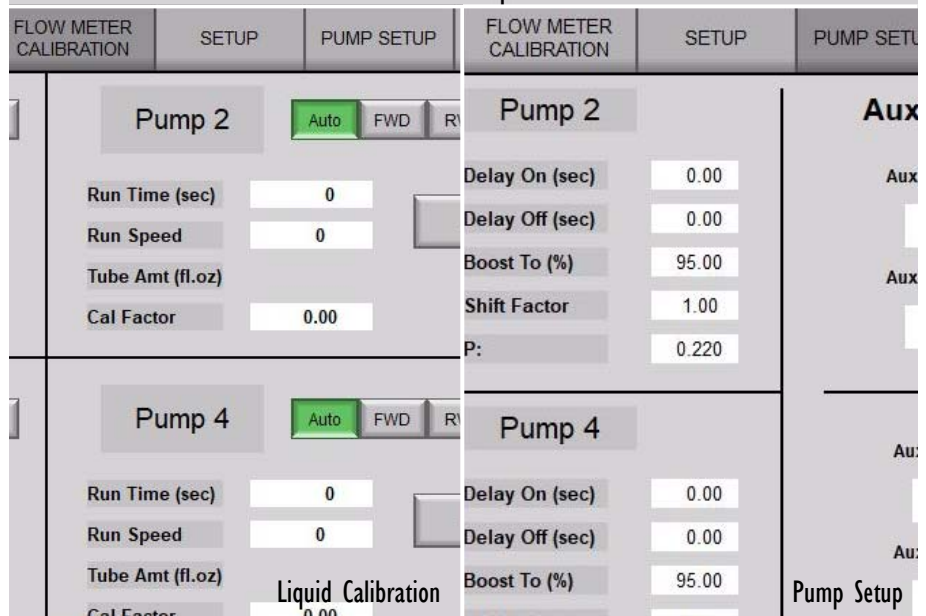
- Easy-to-use
- Recipe-based treatment control
  - oz/unit or oz/100
  - Volumetric (flow meter) control
  - Slurry tank or direct keg draw
- Operator control and feedback
  - Live oz/min display
  - Motor fault alerts
- Parameters and settings
  - Liquid calibration tools
  - Pump settings (up to 4 pumps)
  - Auxiliary control
  - Timers
  - Imperial and metric
  - Language translation
- Limited data management tools
  - Manual reset for totals (after a run(s), at end of the day, ... operator's choice)
  - Transaction data w/ time stamp saved to SD card
- 7" Panel-mounted touch screen
- KSi Basic VariRate (LIW) or Seed Wheel seed flow control
- Uses upgrade-able pump stands
- KSi SC Applicator (standard) and KSi 4808NGA Applicator (option)



The Home Screen displays a navigation menu at the top: HOME, MANUAL OPERATION, STATUS, FLOW METER CALIBRATION, SETUP, and PUMP SE. The main area is split into two columns: Run Details and Totals.

Run Details		Totals	
Treat Rate (lb/min)	1200	Seed (lbs)	0 lbs
Scale Weight	0.00	Pump 1 (fl. oz)	0.00 fl.oz
Pump 1 (fl oz/cwt)	3.50	Pump 2 (fl. oz)	0.00 fl.oz
Pump 2 (fl oz/cwt)	1.50	Pump 3 (fl. oz)	0.00 fl.oz
Pump 3 (fl oz/cwt)	0.00	Pump 4 (fl. oz)	0.00 fl.oz
Pump 4 (fl oz/cwt)	0.00		

Buttons: AUX 1 OFF, AUX 2 OFF, START, Reset. Bottom right: Home Screen



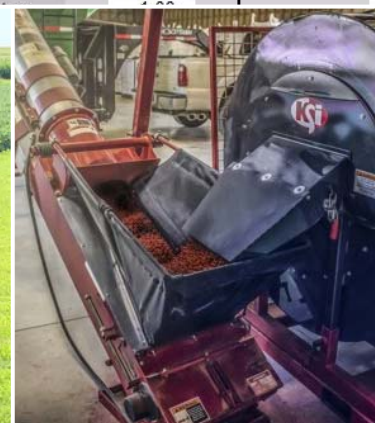
The Pump Setup screens show detailed configuration for Pump 2 and Pump 4. Each screen includes a mode selector (Auto, FWD, R) and various parameters.

Pump	Run Time (sec)	Run Speed	Tube Amt (fl.oz)	Cal Factor	Delay On (sec)	Delay Off (sec)	Boost To (%)	Shift Factor	P:
Pump 2	0	0		0.00	0.00	0.00	95.00	1.00	0.220
Pump 4	0	0		0.00	0.00	0.00	95.00		

Additional screens shown: Aux, Pump Setup



KSi SC Applicator



KSi 4808NGA Applicator