

The SFA32 is a stand-alone state of the art planter population monitor with individual row singulation information. It has been designed with features that will give you complete confidence that your planter is performing properly in the field. The SFA 32 is adaptable to most existing harnesses and a wide variety of sensors found on current as well as older planters.

Why trust an older outdated planter monitor that gives you minimal information for your critical planter operations? The SFA 32 provides the operator an instant and on-going visual indication that your planter is operating properly. The easy to read and easy to use SFA 32 will take the stress out of your planting season.



Simple Programming & User Interface !

Numerous features – including:

- 7 Inch Color Touch Screen Display for ease of viewing & screen navigation
- Display gives instant visual indication for seed population on each row (Planter Average/Min/Max)
- Displays Planter Singulation in percent, as well as the percent of Multiples & Skips row by row
- Bar graph for each row so problems can be spotted quickly
- Utilize your current speed sensor
- Standalone Speed/Area monitor capability
- Display will alarm & bar graph turns red when a row population exceeds the pre-programmed Hi/Lo Limits
- Seeds per acre displayed for each row
- Monitors up to 32 rows
- Readout of ground speed plus 3 resettable acre counters
- If the row plugs or fails to drop seed, the display will show both visually and by audio alarm which row has a problem
- Four planter/sensor configurations can be saved for ease of switching between implements

Display Examples:

Home		Seeds	Setup		Alarm 1 of 1	
Population (Seeds/Acre)		Spacing (Inches)		Acres 1	Acres 2	Acres 3
Avg		Avg		965	1321	1321
29.7		11.8		Acres/Hr	Singulation (%)	Skips 1.0
Min (4)		Min (1)		18.2	96.5	Doubles 2.4
13.4		11.8				
Max (1)		Max (1)				
31.2		11.8				

Seed Dashboard

Home		Seeds	Setup		5.0 MPH						
Row	Seeds/Acre	Avg		Select Seeds View							
3	31.2	31.2									
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

Row 3 Population

Home		Seeds	Setup		5.0 MPH						
Row	Min	Max	Avg		Select Seeds View						
1	1	1	31.0								
Seeds/Acre	31.0	31.0	31.0								
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

Min/Max/Avg Screen

Home		Seeds	Setup		Alarm 1 of 1						
Row	Seeds/Acre	Avg		Select Seeds View							
3	31.2	31.2									
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

Row 5 Failure

Home		Seeds	Flow	Setup		2.7 MPH					
Seed (Seeds/Acre)	Flow 1 (GPA)		Seeds	Flow 1		Average					
30.9	10.3										
1	2	3	4	5	6	7	8	9	10	11	12
1	2	3	4	5	6	7	8	9	10	11	12

**Single Flow Meter
Accessory**

Home		Seeds	Setup		2.7 MPH		
Singulation	Skips	Multiples		Select Singulation View			
95.5 %	3.2 %	1.4 %					
1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16

Row Singulation



Precision Sensors



Ag Express GVS Speed Sensor

Planter seed sensors, harnessing, and speed sensors are available.

Note: The SFA can also be used as a combination Flow Meter/ Planter Monitor unit!



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