

Precision Planting Liquid System Check List



Liquid application rate measurement row-by-row

Pre-Purchase Checks

- ☐ Requires Precision Planting 20/20 Gen2 or 20|20 Gen3 monitor system
- ☐ Precision Planting RowFlow liquid control is NOT compatible with FlowSense
- ☐ 80 mesh filter required between the pump and the distribution system. Row strainers are available for installation directly before the FlowSense but do not replace the system wide filter
- ☐ Verify fertilizer to be used is compatible with an 80 mesh filter. FlowSense is NOT compatible with suspension fertilizers or anhydrous ammonia.
- ☐ Maximum pressure 100 PSI.
- ☐ Flow range 0.07 - 0.9 GPM for low flow sensor
- ☐ Flow range 0.20 - 2.5 GPM for high flow sensor

Pre-Season Checks

- ☐ 20|20 properly configured for the system installed
- ☐ 20|20 diagnose page green
- ☐ Plumbing flushed PRIOR to connecting lines to the FlowSense module.
- ☐ Tank mix entered (if desired)
- ☐ Recommended for a check valve and orifice to be installed after the FlowSense

First Field Checks

- ☐ Bucket check to verify application rate and make flow rate adjustment in the 20|20 if needed

After Planting

- ☐ Flush system to remove fertilizer from the FlowSense
- ☐ Winterize system properly

For complete details see cloud.precisionplanting.com/products and click on FlowSense