

Automated, Labor-Free Spray Technology



AccuRail from Valley® Provides Application to Save Money and Increase Impact

The more accurate spraying applications are, the more value growers get from chemicals. That's key when growers are using fewer resources to produce more yields. AccuRail™ boosts productivity by delivering optimal, pinpoint spray applications — reducing labor costs and protecting yields through the most advantageous timing of crop protectant applications. Plus, precision application of chemicals reduces the impact on the environment.



The AccuRail toolbar is affixed to the pivot, so it can deliver crop protection and enhancement products when and where they're needed. Because it's automated, AccuRail operates day or night with little time commitment from you. Spraying has never been easier, more accurate or more economically beneficial.



Valley Irrigation is always searching for ways to help growers with productive, sustainable solutions. AccuRail technology is no exception, providing precision application at just the right time.

- Greater efficiency
- Less chemical volume required per spray application
- Targeted application reduces waste
- On-demand application allows optimal timing, reducing crop loss due to delays
- Highly effective for foliar fertilizers at precisely the correct stage of plant growth
- Less drift and more accurate delivery than aerial spraying
- Labor savings
- No labor required while spraying and virtually no maintenance required
- Raise or lower the system based on crop height for precise control
- Web-connected application management for monitoring system status



Healthier fields

- Eliminates disease transmission caused by moving sprayers from field to field
- No tire tracks or crop damage from tractor spray systems
- Less compaction, reducing tractor wheel damage in the field

Contact your Valley Dealer today to find out more about AccuRail precision spray technology.