Smart Apply Intelligent Spray Control System REDUCES INPUTS | SUPPORTS YIELDS | PROTECTS PLANET

Average
50%
Reduction in
Chemical Use

Up to 93%
Less Chemical Run Off

Up to **87%**Less
Airborne Drift

Average
50%
Reduction in
Water Use



PRECISION SPRAYING

LiDAR-based system sprays individual trees/vines based on size + foliage density. Stops spraying when nothing is sensed.

Automates spraying so all operator has to do is drive – great for night spraying!

Robust construction + simplified electronics for ease of install + maintenance.

Includes heavy-duty Android tablet

Sold as a kit that can be added to new + used air blast + GUSS Autonomous sprayers.



PRECISION DATA

Automatically creates digital documentation of each spray event + saves to the Cloud.

Captures chemical application volumes, rates + savings, tractor speed, operator performance, tree/vine counts.

Ability to program the day's spray schedule, including multiple tracts + operators.

Intuitive operating screens for ease of use, including choice of languages.

Data supports farm operations, regulatory + sustainability reporting. Can be integrated with Deere Operations Center.





Smart Apply Apply Intelligent Spray Control System

www.SmartApply.com Hello@SmartApply.com