

MORE THAN A DRONE SUPPLIER

Ag Technology Solutions Group offers end-to-end agricultural technology solutions designed to optimize your operations. With a deep understanding of both drones and agricultures, they develop innovative systems that seamlessly integrate with your workflow, driving efficiency, and productivity. We aim to revolutionize your agricultural practices and elevate your success to new heights.

REACH NEW HEIGHTS

• Knowledge + Service | Parts | Tech Support

Purchasing from Ag Technology Solutions Group means you are backed by a team of precision ag experts, who are here to support you every step along the way, from knowledge and training to parts and service.

• FAA Regulations Package

Access to regulations consultant for completion of the following:

- Completion of Aerial Applicators License (FAA 137)
- Completion of Heavy Drone Exemption (FAA 44807)
- Drone N-Number registration support



DJI DRONES



CONNECTING YOU TO THE FUTURE OF AGRICULTURE

WWW.AGTECHGROUP.COM | 618-704-3055



DIGITAL SOFTWARE PIX4D & DIGIFARM RTK

PIX4D:

- Transforms images into crop health maps, field reports, sport spraying, and prescription maps

DigiFarm RTK:

- Reliable and robust RTK mapping
- Essential for 3D flight routes

DJI MAVIC 3M & 3T PRECISION & DATA

3M:

- RGB camera: 4/3 CMOS, 20 megapixels
- Four, 5-megapixel multispectral cameras
- Equipped with an RTK module to deliver centimeter-level positioning

3T:

- Thermal Camera - 640 x 512 pixels
- 56x Hybrid Zoom Camera

DJI AGRAS T40 RELIABILITY & EFFICIENCY

- 10.5-gallon liquid tank can discharge in under 4 minutes
- 2 Rotary atomization nozzles, adjust droplet size with the push of a button
- Proven 34 ft spray swath with leading consistency
- Whole field coverage – Up to 40+ acres per hour at 2 GPA
- Spreader tank can hold up to 115 lbs. of granular material
- Spreader tank is mounted on scales for accuracy and can be discharged in under 30 seconds
- 12 mega-pixel camera and adjustable gimbal send HD real-time video feed to the remote controller
- Easy to operate
- Dependable powertrain with loads of power
- Proven spraying and spreading drone leader

DJI AGRAS T20P PERFORMANCE & VALUE

- 5.28-gallon liquid tank, can discharge in under 2 minutes
- Spreader tank holds up to 55 lbs. of product
- Whole field coverage – Up to 30 acres per hour at 2 GPA
- Up to 28 ft spraying swath with superior consistency
- Ability to use the Agras T40 batteries and parts
- Dual rotary atomized spray discs ensures more consistent droplet size and spray pattern
- Superior Flight Time - 12 minutes with full tank & over 24 minutes with empty tank
- The 12 megapixel gimbal mounted camera combined with The Turbocharged remote controller is capable of capturing field imagery and processing the data in real time

