

# Hylío

Experience the best

## AG -116 SMART CROP SPRAYING DRONE



**16** LTR  
TANK

**20 - 80**  
ACRES/HOUR

### INTRODUCING A NEW WAY TO SPRAY CROPS

#### SAVE TIME AND MONEY

UAV technology allows you to deliver targeted spot or whole field treatment, You only provide the nutrients and treatments that are required.

Targeted delivery means reduced input costs with the ability to effectively treat up to 20 acres/hr per UAV.

With highly effective spray distribution, treatment is faster, safer, more efficient in chemical use and there is no soil damaging compaction.

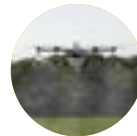
Fall and spring access to fields with UAV spraying gives you a head start.

**This drone comes in two different spray configurations.**

V1-AN has spray nozzles attached in a forked configuration.  
V2-BN has spray nozzles on a boom configuration.

### SAFE

Your UAV comes packed with protection features like dual redundant avionics, real-time diagnostics, obstacle avoidance, 6 or 8 motor failure protection and terrain following.



### ADAPTABLE

Choose the right nozzle for your job. Unlike others, our aircraft adapt to your needs, today and in the future.



### GO ANYWHERE

Conquer the toughest terrain – reach places others can't.



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# AG-116 SMART SPRAYING DRONE



## SERVICE, SAFETY, PRODUCTIVITY

### AMERICAN MADE

Quality build constructed in the USA and supported in the USA and Canada.

### ENVIRONMENTALLY RESPONSIBLE & SAFE

Low altitude + downward thrust + gps precision help you minimize drift, hit your target and protect the environment.

### GET MORE DONE

- Real-Time Fleet Info
- Import Map Files
- System Health Checks
- Cloud Connectivity
- Integrate 3rd Party Apps & Data
- Spray Mission Reporting

## INNOVATION

### APPROX. 20 ACRES/HR (@3.8 L/A)

Fast, efficient, and programmable.

### INTELLIGENT SPOT SPRAYING

Reduce chemical costs with precision spraying.

### REAL-TIME SWARM & FLEET CONTROL

Cover more ground and improve efficiency with multiple units operating simultaneously.

### AI MISSION PLANNING & AUTONOMOUS

Just press "Takeoff," and your fleet of spraying drones will get the job done.

### HOT-SWAP TANK & BATTERIES

Drones return automatically when their tank or batteries are low for a quick swap.

## THE AG-116 PACKAGE

1x AG-116 Smart Spraying UAV

4x Advanced Flight Batteries

2x Smart Charging Stations

1x Lifetime Subscription to

AgroSol GCS (basic)

1x Handheld GPS Field Mapper

1x Obstacle Avoidance Radar

1x Terrain Sensing Radar

1x See-and-Spray Live Video System

1x Long Range GCS Comms Kit

1x Standard Toolkit

1yr Manufacturer's Warranty

**OPT: Seed Spreading Accessory**

## PCT EXCLUSIVE BENEFITS

Training – Mission Planning & Systems Online Support Portal



PRECISION  
CROP TECH

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