

FLIGHT TERMINATION SYSTEM

FTS Agras Series

Complete professional flight safety.

The independent flight terminator designed and manufactured in Italy for DJI Agras T100, T70P, T50, T25/T25P and T30 agricultural drones. MoC 2511 compliant, required by ENAC for Specific category operations.

+500

UNITS ACROSS EU

MOC 2511

SORA COMPLIANCE

100%

DJI WARRANTY

>25 kg

LEGAL THRESHOLD

- 01 Direct electrical kill-switch**
Instant cut-off of the main power supply to the motors in case of an uncontrollable emergency, without relying on DJI firmware.
- 02 Independent radio channel**
Dedicated remote control on a protected frequency, fully independent from the pilot's DJI controller.
- 03 Encrypted transmission**
Cryptographic keys on board and on the ground: they prevent spoofing, re-injection and external interference.
- 04 Integration with no compromises**
Wiring calibrated for each Agras model. Does not void the official DJI Agriculture warranty.

PRODUCT SHEET

Technical specifications FTS Agras Series.

A single kit, calibrated for each model. Developed in the Aermatica3D laboratories and tested before delivery.

SUPPORTED MODELS DJI Agras T100 · T70P · T50 · T25 · T25P · T30

KIT COMPONENTS Ground remote controller + onboard receiver unit

TYPE OF ACTION Clean cut of electrical power to the motors

RADIO LINK Independent channel, protected frequency

SECURITY Cryptographic keys, anti re-injection

REGULATION MoC 2511 · EASA · STS-01

DOCUMENTATION User manual + Certificates of conformity

INTEGRATION Preserves the DJI warranty

ORIGIN Designed and manufactured in Italy



FTS KIT · RECEIVER + REMOTE CONTROLLER

OPERATING METHOD

Your drone ready for legal flight in 5 steps.

01

Module selection

FTS configuration based on the Agras model.

02

Installation

Workshop integration and Plug & Play

03

Test Certified checks and testing.

04

Delivery

Manuals and support.

05

ENAC support

MOC 2511 docs for SORA.

Secure your professional fleet.

Contact the Aermatica3D team for a tailored quote including installation and ENAC paperwork support.

Aermatica3D S.r.l.

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