

sUAS Level 1-3 Test Method Open Lane Portable Set



influential DRONES®

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EACH SET IS READY TO USE OUT OF THE BOX

Bring your training program up to standards with this portable sUAS Level 1-3 Omni Bucket set.

This kit includes one complete sUAS Open Lane Test Method kit, based on the standardized test methods developed by the National Institute of Standards and Technology (NIST).

A test method consists of:

- (1) an apparatus, that can be reproducible by others;
- (2) a procedure, that is repeatable to conduct test trials; and
- (3) performance metrics, which are quantitative and can be compared over time.

The sUAS Level 1-3 Open Lane test methods consist of five different flight paths that are designated for comprehensive evaluations. These methods are scalable and used to demonstrate positive control of a function within a robotic system. This grouping consists of 5 standard tests that use well defined altitudes, positions, orientations and perches. Each flight path has a scripted procedure and can be executed in its entirety or constrained by time. Test methods can be used to quantify and validate operator proficiency as well as system capability. When performed properly, this information is measurable and can be compared.

FEATURES

- Acuity Targets (v2020B)
- Level 1, 2 & 3 Laminated Scoresheets (v2020B)
- Quart Sized 4" Buckets
- Rust and Water Resistant Base
- Tape Measurer and Digital Timer
- Landing Pad (with space for your organization logo)
- Compatible with IR Tools 4" NIST Drone Training Thermal products.

This kit is Made in the USA by public safety officers who are proficient in the standard. Quality control is provided by the Influential Drones team.

Please allow 1-2 weeks for delivery. Apparatus base is fabricated out of aluminum, unless otherwise specified. Case color will be yellow or orange. Discounts for bulk orders, 3 or more.

