

Product Data Sheet

No. **11500** - 12/17

LIQUID PRO® MARKING SYSTEM

PRODUCT NUMBERS: 1500 - APPLICATOR
1501 - SPOT APPLICATOR



I. GENERAL DESCRIPTION

Description: The Liquid Pro Marking System is designed to deliver the professional performance of an aerosol marking paint without using propellants or compressed air. The patented, rechargeable Applicator holds a Paint-In-A-Bag™ Marking Paint cartridge and dispenses like standard marking paint. The Liquid Pro uses a peristaltic pump to draw out the paint, which will remove all contents from the bag. Available in two lengths.

Benefits: Instead of compressing the pouch and forcing the paint from the bag under pressure, the Liquid Pro Applicator pumps it out. Virtually all contents can be removed, where as when crushing the bag several ounces could remain. Because there is no propellant many of the hazards associated with the shipping, use, and storage of aerosol marking paint is eliminated. The Applicator is ergonomically designed and lightweight to eliminate hand and arm fatigue when using all day. Color changes can be made in less than 10 seconds and the cartridge can be disposed in normal refuse containers when empty.

#1500 is longer for upright application over longer distances. #1501 is shorter for quick applications on the ground or vertical surfaces.

Uses: Locators, construction and landscape contractors, D.O.T. and golf courses. Use to dispense marking paints in the form of lines, numbers, words, and other marks.

Directions: Insert the Liquid Pro paint cartridge at an angle into the ring at the bottom of the applicator and slide back into the motor housing. The retention spring at the bottom of the ring will hold it in place. Press the power button and squeeze the trigger to dispense paint.

Limitations: Read all instructions for the Applicator and Paint Cartridge before using. Please refer to the Safety Data Sheets for specific information on material hazards, etc.

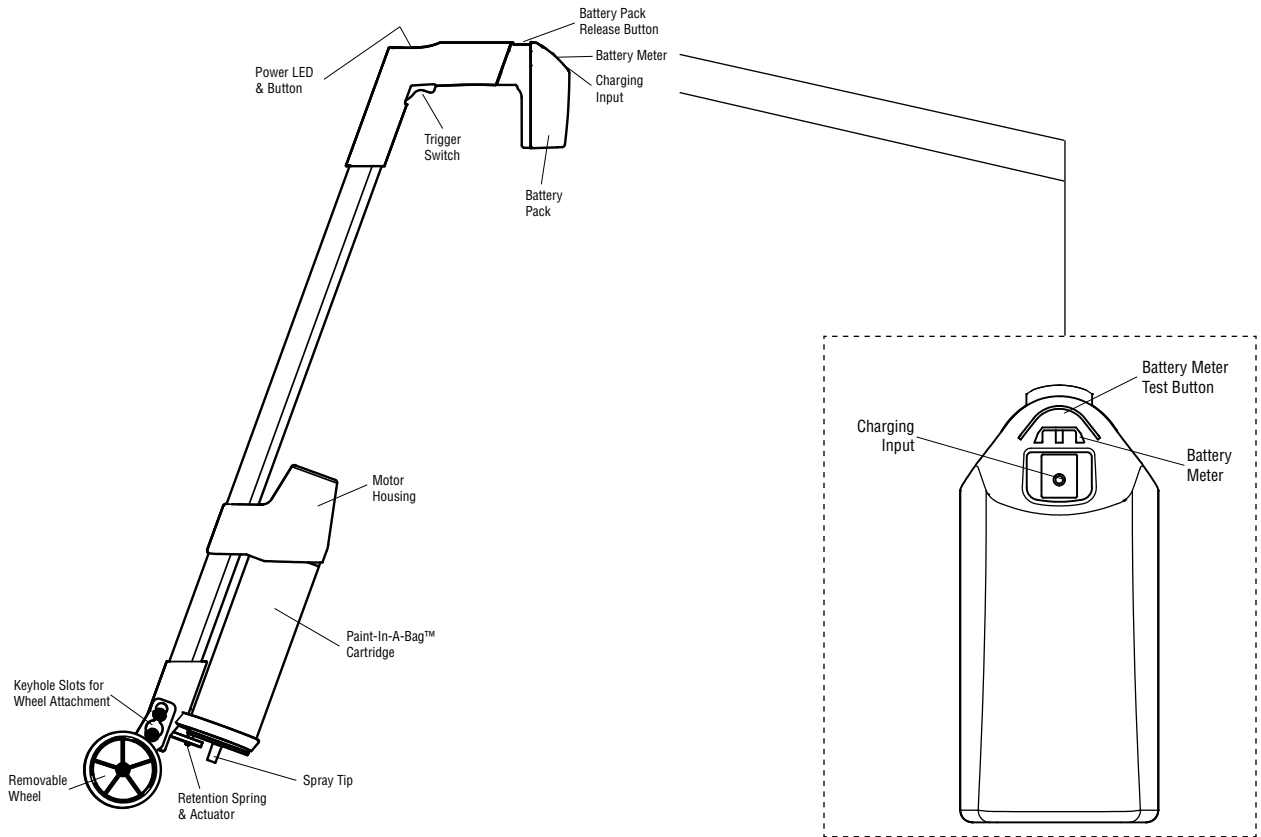
Accessory:

- #1504 Replacement Battery Pack
- #1505 Replacement Battery Pack w/120V AC Battery Charger
- #1506 12V DC Battery Charger
- #1507 120V AC Battery Charger
- #1510 - 1519 Paint-In-A-Bag Solvent-based Regular colors
- #1520 - 1524 Paint-In-A-Bag Solvent-based Fluorescent colors

Packaging:

#1500 (1/case):	3 lbs. (1.4 kg)	0.35 CF (0.01 CM)	5.25" L x 3.625" W x 32" H
#1501 (1/case):	3 lbs. (1.4 kg)	0.28 CF (0.008 CM)	5" L x 5" W x 20" H

II. CHARACTERISTICS & PROPERTIES



III. SPECIFICATIONS

Materials.....	Aluminum, ABS plastic
Rechargeable Battery Pack.....	14.8V, 2200mAh lithium ion
120V AC Charger	Input: 100-240V AC, 59-60 Hz..... Output: 16.8V, 0.7A
12V DC Charger	Input: 12V DC..... Output: 16.8V, 1.5A
Charging Temperature.....	14°F (-10°C) - 140°F (60°C)
Weight	3 lbs.
Dimensions.....	#1500 36" long including wheel. #1501 18" long.
Safety Functions.....	Fault Mode Shut Down, Low Battery Shut-Off, Over/Under Voltage Protection, Over/Under Charge Protection, Over Current Protection, Short Circuit Protection

IV. SHIPPING, STORAGE AND HEALTH

UN number.....	N/A
Proper Shipping Description.....	N/A
Hazard Class.....	N/A
Packing Group.....	N/A
Limited Quantity.....	N/A
Warehouse storage level number.....	N/A
Storage temperature.....	N/A
Shelf life.....	N/A

HMIS ratings	
Health.....	N/A
Fire	N/A
Reactivity.....	N/A

Battery Information & Warnings

- Read the important safeguards on the operating instructions.
- Only use the charger provided with the unit or the replacement charger available from Aervoe Industries, Inc.
- Do not remove the battery from the Battery Pack.
- Do not use if parts are damaged. Replace with authorized replacement parts.
- Do not use in wet environments or submerge in water.
- If the battery leaks or is damaged, discontinue use and replace.

V. MISCELLANEOUS

Battery must be disposed of properly. Consult the disposal authority in your area for more information.

If repair is needed, please contact Aervoe Industries, Inc. at 800-227-0196.

VI. WARRANTY

1-year warranty to the original registered owner on all products from date of purchase. User returns, exchanges and defective refunds must be made with the original place of purchase, for the first 30 days after purchase in accordance with the distributor/retailer's return policy. After 30 days of purchase and with a Warranty Registration card on file, the buyer can make a product warranty claim directly with Aervoe Industries, Inc. There is no warranty for buyer's remorse. Because Aervoe cannot control Buyer's handling or use of product, Aervoe makes no warranty expressed or implied when not used or stored in accordance with directions. Aervoe shall not be liable for cost of labor, incidental or consequential damages, and this warranty is limited to replacement or repair of product or credit of purchase.