WEATHER-TITE APPLICATION TOOLS

ONE STEP MULTI-BEAD PLUS APPLICATOR

Designed exclusively for use with Weather-Tite One Step and Hurricane Force Products

- Easy Application
- No Temperature Limitations
- Quick Set Time

MILLENNIUM ADHESIVE PRODUCTS INCORPORATED

Benefits

- Fastest application to install multiple beads of insulation and membrane adhesives
- Applies ribbons in 3, 6, 9, 12, or 18” spacings simultaneously
- Saves time, saves labor
- Battery powered, no hoses or pumps
- Economical, costs thousands less than pump or spray rigs
- Field approved, designed by roofers for roofers
- Perfect for large projects where quick installation is desired
- Multiple cartridge design offers ability for perimeter enhancements without extra tools

Packaging

Purchase of a Weather-Tite One Step Multi-Bead Plus Applicator includes:

- 1 Weather-Tite One Step Multi-Bead Plus Applicator
- 2 Rechargeable Batteries
- 1 Battery Charger
- 1 Manual Single Bead Applicator

User Directions

- Remove Weather-Tite One Step Multi-Bead Plus Applicator from protective crate and ensure that all materials are present.
- Make sure batteries are fully charged. If battery is not fully charged, allow to charge until display confirms that the battery is fully charged. Do this by plugging charger into an electrical outlet and then connecting the battery to the charger (gray plug from the charger to the gray plug on the battery). Make sure 2/6/10 button is depressed to activate the charging process. The “Charging Complete” light will illuminate to indicate a complete charge.
- Install fully charged battery into battery compartment and connect gray connectors on battery to gray connectors on the actuator. Close battery compartment hatch.

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PATENTS PENDING

For additional information call 888-564-9733 or see us at:
www.millenniumadhesives.com

Do the Job Right…with Weather-Tite

User Directions (continued)

- Test the Weather-Tite One Step Multi-Bead Plus Applicator by turning the Dispense/Retract Dial to the dispense position and depressing the trigger mechanism. Make sure all plungers are functional. To activate the return, turn the Dispense/Retract Dial to retract; the plungers will retract automatically.
- Prepare the Weather-Tite One Step Adhesive Cartridges by removing the plugs from the ends of the cartridges and attaching the provided Static Mixing Tips.

Available Accessories/Parts

- One Step Heavy Duty Manual Applicator
- One Step Ultra Drive Manual Applicator
- One Step Battery Powered Single Bead Applicator
- One Step Pneumatic Single Bead Applicator
- Battery Charger
- 40 AH (Amp Hour) Replacement Battery
- Front Wheels
- Rear Wheels
- On/Off Switch

Maintenance Instructions

- Keep all moving parts free of adhesive or debris.
- Do not allow adhesive to build up on the plungers or plunger rods.
- Always maintain a clean surface where the cartridges are placed. Debris can cause the cartridge to tilt and malfunction.
- Wheels should remain free of adhesive to provide smooth movement.
  TIP: Wheels can be covered with a layer of tape to ensure quick removal of adhesive buildup.
- The battery should be fully charged prior to use.
- For faster charge times, do not allow battery to fully discharge. A partially discharged battery will charge exponentially quicker than a fully discharged battery.
- Slow charging at 2 amps overnight will promote longer battery life than quick charging at 10 amps.
- The electric actuator is not serviceable by the user. Do not attempt to open the actuator case. Opening the actuator case will void the warranty.
- Always use a minimum of four equally filled and spaced cartridges in the Multi-Bead Plus Applicator. Failure to dispense less than four equally space cartridges can cause uneven pressure on the machine and could lead to damage to the machine. If fewer than four beads of adhesive are required, use a Single Bead Applicator.
- Place prepared cartridges in proper slots for desired bead spacing. Ensure each cartridge is set firmly in place with dark side component “B” placed in the up position.
- Position Multi-Bead Plus Applicator where adhesive is to be dispensed and insulation or membrane will be installed.
- Set Dispense/Retract Dial to the dispense position.
- Set Speed Control Dial to the start position.
- Begin dispensing adhesive by depressing trigger mechanism.
- Pull applicator at a rate which will put down adhesive beads ¼” to ½” wide.
- Adjust speed control gradually as needed to achieve desired application rate.
- It is important that speed is properly set for appropriate number of cartridges to prevent damage to cartridges or machine.
- For metal deck applications, adhesive is always placed on top ribs of the steel deck by adjusting the front wheels to ride in the bottom flutes. Align applicator in desired flutes and place cartridges in appropriate slots to ensure adhesive is dispensed on top ribs. Add or subtract spacers to adjust wheel spacing accordingly.
- If dispensing needs to be interrupted, release the trigger and turn the Dispense/Retract Dial to the retract position to relieve pressure from the cartridges.
- If dispensing is interrupted for more than a few minutes, the Static Mixing Tips may need to be replaced.
- Resume dispensing by returning the Dispense/Retract Dial to the dispense position and pressing the trigger.
- When finished dispensing cartridges in their entirety, set Dispense/Retract Dial to retract position, the plungers will retract automatically, remove empty cartridges and install new, full cartridges.
- If battery’s charge is used up during dispensing, simply replace with other fully charged battery (provided); begin charging spent battery.
- At end of each day, recharge batteries for use the following day.