

# **Product Information**

## Millennium One Step™ Ultra Drive and Heavy Duty Manual Applicators

#### Description

Millennium One Step<sup>™</sup> Ultra Drive (Orange) and Heavy Duty (Black) Manual Applicators are designed to be used with Millennium One Step<sup>™</sup> Foamable Adhesives. They are powered by manually squeezing the trigger on the handle of the applicator which drives the piston rods.

The Ultra Drive Manual Applicator is a premium quality hand tool manufactured in the U.S.A. which produces approximately 1,100 pounds of thrust. The Heavy Duty Manual Applicator produces approximately 900 pounds of thrust.

#### **User Instructions**

- 1. Install mixing nozzle on cartridge. Prepare cartridge for loading according to adhesive manufacturer recommendations.
- 2. Ensure the piston rods are fully retracted. Place the rear of the cartridge over the pistons and then lower the front of the cartridge into the carriage and line up mixing nozzle opening.
- 3. Once the cartridge is loaded into the applicator draw the pistons up to the cartridge seals (plungers) by pushing on the piston rack. Squeeze the trigger located on the handle to begin dispensing adhesive.
- 4. To stop, release the trigger and press the thumb activated release located on the back side of the handle to relieve pressure.
- 5. To retract the pistons, simply press the thumb activated release button and pull back upon the piston rack until it is fully retracted.

#### **Maintenance Instructions**

- Keep the applicator clean. Remove adhesive and/or contamination from pistons and drive rods before it hardens. Do not allow cured adhesive to build-up on pistons.
- Check the pistons and all fasteners routinely for tightness and proper function.



## Packaging

Millennium One Step<sup>™</sup> Manual Applicators:

Description	Part #
Ultra Drive (orange model)	EQ-898-1
Heavy Duty (black model)	EQ-B26T1500

### Safety

Protective equipment such as safety glasses and protective gloves must be worn when operating or servicing the Millennium One Step<sup>™</sup> Ultra Drive or Heavy Duty Manual Applicator. The applicator should never be pointed at, or near, people. The applicator should never be actuated when the outlet tip of the adhesive cartridge is blocked or restricted by cured adhesive, any object, or some part of the body.

Prior to working with this or any product consult product label and Material Safety Data Sheet (MSDS) for necessary health and safety precautions.

**CAUTION:** All statements and technical information in this document are based on tests or data that ADCO believes is reliable. However, ADCO does not warrant or guarantee the accuracy or completeness of this information. The user has sole knowledge and control of factors that can affect the performance of ADCO's products in the user's intended application. It is the user's responsibility to conduct tests to determine the compatibility of ADCO's product with the design, structure, and materials of the user's end product and the suitability of ADCO's product for the user's method of application and intended use. The user assumes all risk and liability arising out of such use.

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