## ULTIMATE V-MANIFOLD

Instructions for applying two-part adhesive



The patented V-Manifold is constructed with simple straight flow paths to allow a free flowing stream of liquid components for 2 part adhesive application. Straight flow paths allow for less down time. No need to disconnect hoses to restore flow interruption. Quickly remove clogs with provided 12" drill bit. Fewer mixing tip changeouts.

ALWAYS keep air channel filled with grease, unless doing spatter application.





#### **SETUP**

- 1. Connect hoses and fittings to V-Manifold.
- 2. For Spatter application attach air hose to quick connect.
- 3. Lubricate V-Manifold threads and attach mixing tip

#### FOR SPATTER APPLICATION

- 1. Open air ball valve to purge grease, then shut off.
- 2. Attach mixing tip.
- 3. Turn on air. (Always make sure air is on first).
- 4. Use yoke to turn on material and apply spatter.

#### **TEMPORARY SHUTDOWN**

- 1. Use yoke to turn off material.
- 2. Let air run to purge mixing tip of material.
- 3. Turn off air.

#### **RESUME**

- 1. Turn on air.
- 2. Use yoke to turn on material and apply spatter.

#### FOR BEAD APPLICATION

- IMPORTANT: Fill air channel with grease before applying beads.
- 2. Attach mixing tip.
- 3. Use yoke to turn on material and dispense beads.

#### **TEMPORARY SHUTDOWN**

- 1. Use yoke to turn off material.
- 2. Twist left side of split yoke to open just the polyol side and purge the mixing tip (2sec).
- 3. Close polyol and twist split yoke back together.

#### **RESUME**

1. Use yoke to turn on material and dispense beads.

## SHUTDOWN

- 1. Close and lock yoke, then turn off air.
- 2. Leave mixing tip on.
- 3. Apply grease to all 3 fittings, starting with the center fitting in the air.

#### **SAFETY NOTICE**

Always wear safety goggles and gloves when using the V-Manifold. Never point the V-Manifold at, or near, people. Ensure that you, and those around you, are aware of the hoses to avoid tripping. Read and comply with all safety labels and safety manuals for products used with this device.

# ULTIMATE V-MANIFOLD

Tool Features and Parts



#### **FEATURES**

### **GOLD MACHINED ALUMINUM BODY**

Precision machined for effective use

#### **SPLIT YOKE HANDLE**

Quick polypol purge to prolong tip use

#### YOKE LOCK

Prevents accidental run out

### **AIR QUICK CONNECT**

