



▶ PATRIOT™ 10:1 55-GALLON LOW-FLOW ADHESIVE **SYSTEM**

Count on simple, highly accurate metering and mixing with this rugged, easy-to-maintain unit.

DESCRIPTION:

▶ **SYSTEM FEATURES**

- Accurate metering & mixing - No gear pumps!
- Patriot Technology: The most accurate and reliable metering system made for methacrylate adhesive bonding materials
- Excellent Choice for Robotics
- Chop Check Fluid Sections
- Double Acting Piston Pumps
- No Gear Pumps
- Rugged Pro Gun Available in Standard and Automatic

▶ **SPECIFICATIONS**

Patriot 10:1 55-Gallon Low-Flow Adhesive System

Output Capabilities: 1 LB/MIN - 4 LBS/MIN (.452 KGS/MIN - 1.81 KGS/MIN)

Avg. Air Consumption: 25 - 30 CFM (0.7 - 0.8 m³/MIN)

Activator Percentage: 10% by volume

Available Pump Ratio: 30:1

Maximum Air Input Pressure: 100PSI (7 BAR)

▶ **OPTIONS**

- Booms
- Auto Guns



Knoxville

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865-686-5670

Knoxville

Manufacturing Center
14542 El Camino Ln., Suite B
Lenoir City, TN 37771
865.686.5670

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Machine Shop
642 Barbrow Lane
Knoxville, TN 37932
865-321-8809

Oldsmar

Service Center
146 Dunbar Avenue, Unit A
Oldsmar, FL 34677
727-573-2955

▶ For more information about adding the Patriot 10:1 55-Gallon Low-Flow Adhesives System to your operation, or any of your adhesive dispensing needs, visit Magnum Venus Products at www.mvpind.com.