



▶ PATRIOT™ 10:1 5 GALLON ADHESIVE SYSTEM

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

DESCRIPTION:

▶ SYSTEM FEATURES

Patriot™ technology: the most accurate and reliable metering system made for methacrylate adhesive bonding materials.

- Chop Check Fluid Section
- Double Acting Piston Pumps
- No Gear Pumps
- Rugged Stainless Steel UltraBond Gun
- Stainless Steel Transfer Pumps & Catalyst Pumps

▶ SPECIFICATIONS

Patriot 10:1 5 Gallon Adhesive

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: 23:1

Maximum Air Input Pressure: 100PSI (7 BAR)

▶ OPTIONS

- Robotic Option with Auto 1:1 Pro Gun
- Booms



Knoxville

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865-686-5670

Knoxville

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

Knoxville

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 5 Gallon Adhesive System to your operation, or any of your adhesive dispensing needs, visit Magnum Venus Products at www.mvpind.com.