

# PROBLER P2 GUN

## Technology for Fast Set Foam and Coatings

### Patent-Pending Endurance Chamber

This is a 2 piece mixing chamber design that is completely new to fast set foam and coatings. The 2 piece design gives better control over the surface finish and dimensions of the material flow passage.

#### Benefits to the end user:

- Less cleaning- up to 5 times longer operation time without drilling out the mix chamber
- Better spray pattern- improved round bore and finish of the chamber interior results in a better material flow path and spray pattern
- Lower cost maintenance- the chamber insert can be replaced without replacing the entire chamber- the most expensive business part of the gun

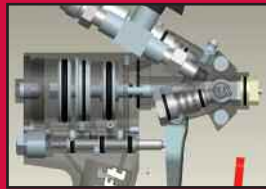


### Patented High Velocity Piston

This is a double piston design that gives more trigger force from a smaller piston diameter.

#### Benefits to the end user:

- Smallest and lightest production volume gun in the industry
- Over 300 lbs triggering force
- No sticking chamber
- Less maintenance



### Patent-Pending Piston Isolation Design

This special porting in the Probler P2 virtually eliminates the possibility of material entering the air piston of the gun.

#### Benefits to the end user:

- Consistent trigger operation and air purge
- Lower maintenance costs
- Less downtime



## *Probler P2*

The Probler P2 is the newest, smallest, and lightest gun available for plural component polyurethane foam and polyurea coatings spray systems. When you are spraying fast set materials there is no room for error. The spray gun needs to perform at 100% efficiency – 100% of the time. GlasCraft understands that the spray gun and its efficient operation is critical to maximizing profitability, uptime, quality, and overall customer satisfaction. We focused on this when designing the patented technology used in the Probler P2. As a result, the Probler P2 has proven itself to:

- Eliminate gun-related downtime when properly maintained
- Cut operational costs in half over the life of the gun due to significant reduction in replacement parts demand
- Be the proven choice for the best spray crews due to the gun's rugged design, high reliability, ease of use, and simple maintenance

The Probler P2 was designed with over 30 years experience in spraying every type of plural component material in hundreds of diverse applications. Our extensive design and testing of the Probler P2 involved operators, maintenance personnel, and spray operation managers from around the world. This comprehensive

process resulted in the manufacture of the most advanced plural component gun available – and another industry benchmark brought to you by GlasCraft.

In addition to patented and exclusive technology in the P2 noted above, the following design and performance features should be noted:

- More trigger force than other guns
- The o-rings and side-seals are available in a variety of materials to meet your specific application
- Anti-crossover 4 bolt design keeps the possibility of reacted material in the gun to a minimum
- Material filters on the A and B sides with mesh choices
- Simplified check valve design on A and B ports requires fewer parts
- Ergonomic handle for comfortable spraying
- Less cleaning and maintenance required – for more uptime!

Whether you are applying insulation foam, spraying bed liners, or spraying polyurea, the Probler P2 is the most reliable and consistent spray gun available today.

# The industry standard in plural component spray guns...the GlasCraft Probler P2



GUARDIAN A SERIES



23950-XX

PROBLER P2 GUN



23976-00  
Does not include tip

FLAT SPRAY ADAPTER KIT



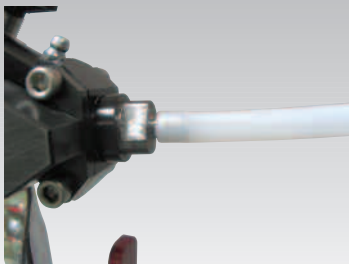
LPA2-147-XXXX  
Specify orifice size and angle

SPRAY TIP



23436-03

RECIRCULATION KIT



23984-00  
Tubing 9704-11

POUR ADAPTER



23983-01

JET STREAM TIP NOZZLE



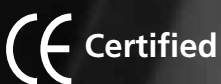
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23960-01	23977-01
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MIXING CHAMBER AND INSERT



23987-16  
23987-24

FOAM INSULATION SPRAY TIP



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