



**POLYURETHANE**  
MACHINERY CORPORATION

# ENHANCED XTREME SPRAY GUN

**PMC XTREME AIR PURGE SPRAY/  
POUR GUN FOR FOAM & COATINGS**

New Ergonomic handle provides sustainability to sprayers

PMC strap allows for easy handling & comfort

Stainless steel check valve assembly with o-ring seal prevents leaking

New stainless steel two-part air piston prevents wear & allows for easy maintenance



## WHAT IS THE OVERALL COST OF OWNERSHIP?

### LET'S COMPARE AND DO THE MATH:

- Initial investment is **\$1,000 less** than the competition.
- Annual **savings of \$2,800-\$3,500 per gun!**
- New ergonomic handle designed with wrist a wrist strap for **comfort and safety**.
- New stainless steel check valve assembly with o-ring seals keep the fluid housing and coupling block **leak-proof!**
- New two-part air piston improves durability, and decreases required maintenance: **less down-time = a bigger bonus** and more money in your pocket!
- **Engineered Resin Side Seals:** aerospace-grade material out-performs steel and increases productivity.
- Diamond-Plating Mixing Chamber: **36% harder surface, 25% more abrasion resistance**, a longer-lasting mix chamber.
- **Enhanced Trigger Design:** a faster, more robust, air-assisted trigger response and spring-loaded check valve that prevents material on the trigger assembly and ports within the handle.
- **Driving technology** in plural component spray guns for residential commercial, industrial, roofing and coatings spray applications.



MADE IN THE USA



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## ENHANCED XTREME SPRAY GUN



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### STANDARD FEATURES

The technology behind PMC's Xtreme Spray Gun's design combines the best in design and materials, providing a lightweight spray gun that minimizes issues and is easy to maintain.

#### Lightweight Compact Design

Weighing a mere 2.4 lbs (1.09 kg w/o coupling block), this highly functional concept has fewer parts, fewer tools and requires less maintenance.

#### Enhanced Trigger Design

With an innovative platform, the Xtreme Spray Gun Trigger Assembly features a heavy-duty spool and liner, providing a significant increase in performance and trigger consistency, as well as easy maintenance that minimizes downtime and prevents the trigger from being stuck open.

#### Advanced Pattern Development and Mixing

The patented chamber/PCT design has 9 sizes and provides many spray patterns and mixing combinations. The operator can quickly change the size and configuration of the PCT and mixing chamber.

#### Diamond-Plating Mixing Chambers

PMC's new Diamond Plating Mixing Chambers increases hardness, provides 25% more abrasion resistance, offers a 36% higher scratch-resistant surface and can withstand temperatures to 1600 degrees, compared with competitive models. PMC's mixing chambers operate longer, with less downtime.

### TECHNICAL DATA

Weight (w/o coupling block) .....	2.4 lbs (1.1 kg)
Weight (w/coupling block) .....	3.1 lbs (1.4 kg)
Dimensions .....	7.5"l x 3.4"w x 7.1"h (189mm x 87mm x 181mm)
Maximum Working Pressure.....	3500 psi (245 bar)
Maximum Air Pressure .....	125 psi (8.6 bar)
Maximum Production (1:1 Ratio) ...	50 lbs/min (22.7 L/min)
Minimum Production (1:1 Ratio).....	3.1 lbs/min (1.55 L/min)
CE Certified	

#### Engineered Resin Side Seals

PMC's new Engineered Resin Side Seals (PN 202454) provide a new level of performance and reliability. This unique material was engineered and explicitly incorporated for the high-pressure chemical impingement demanded by spray foam and coating applications. More formidable than steel in this harsh chemical environment, applicators have sprayed **60+ sets of material without having to change Engineered Resin Side Seals or Diamond Plating Mixing Chambers.**

#### Cylinder Check Valve Design

PMC's Xtreme Spray Gun features a new check valve design to prevent material from entering the handle. The renovated spring-loaded ball check has shown a significant increase in performance and protection.

**GET THE JOB DONE FASTER, WITH LESS DOWNTIME,  
FEWER PARTS, GREATER EASE, AND AN OVERALL  
LOWER COST OF OWNERSHIP!!!**

### XTREME ORDERING

#### PART # .... DESCRIPTION

202718	..... Xtreme W/00 Chamber/PCT-Pkg
202719	..... Xtreme W/00 Chamber/PCT-Pkg Steel
202724	..... Xtreme W/01 Chamber/PCT-Pkg
202725	..... Xtreme W/01 Chamber/PCT-Pkg Steel
202728	..... Xtreme W/02 Chamber/PCT-Pkg
202729	..... Xtreme W/02 Chamber/PCT-Pkg Steel
202757	..... Complete Xtreme Gun Rebuild Kit
202454	..... Engineered Resin Side Seals
GU-814-DP-(xx)	..... Diamond Plating Mixing Chamber

#### OPTIONAL EQUIPMENT

Flat Spray, Pour Nozzle, Stainless Steel Gun, Whips, Coupling Block, Calibration/Bleed Tool, Blast Nozzle, Adapters, Recirculation Blocks