



POLYURETHANE
MACHINERY CORPORATION

XTREME SPRAY GUN

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

Ergonomic handle provides
sustainability to sprayer

PMC strap allows for easy handling & comfort

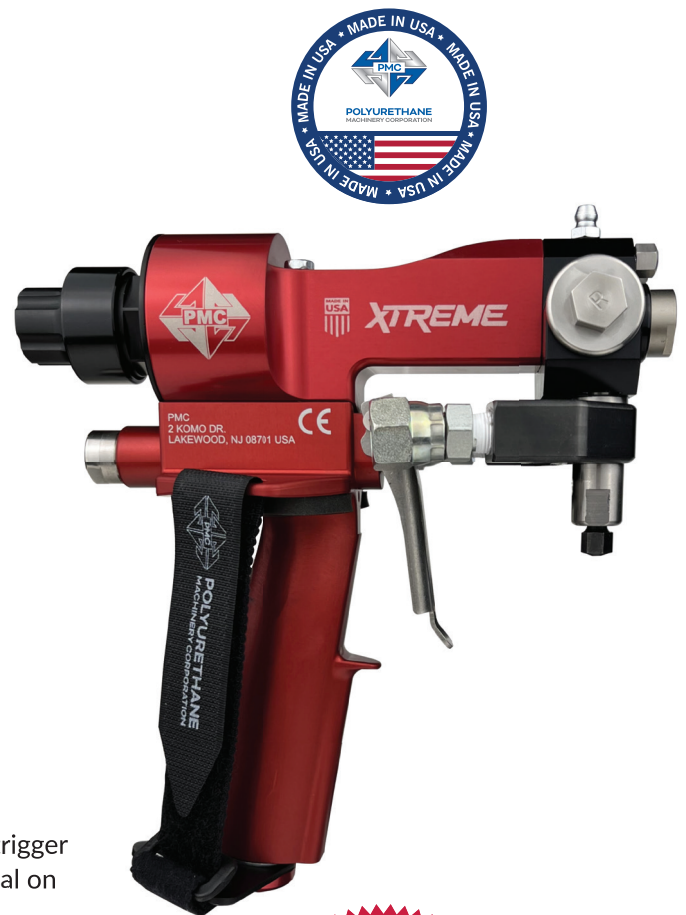
Stainless steel check valve assembly
with o-ring seal prevents leaking

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

COMFORT, QUALITY AND PMC RELIABILITY

ENGINEERED TO LAST:

- Ergonomic handle designed with a wrist strap for **comfort and safety**.
- Stainless steel check valve assembly with o-ring seals keeps the fluid housing and coupling block **leak-proof**.
- Two-part air piston improves durability, and decreases required maintenance: **less down-time!**
- **Engineered Resin Side Seals:** aerospace-grade material outperforms steel and increases productivity.
- Diamond-Plated Mixing Chamber: **36% harder surface, 25% more abrasion resistance**, a longer-lasting mixing 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.
- **Drive technology** in plural component spray guns for residential, commercial, industrial roofing and coatings spray applications.



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XTREME SPRAY GUN



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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
Maximum Working Pressure3,500 psi (245 bars)
Maximum Air Pressure.....125 psi (8.6 bars)
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

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 combination of the PCT and mixing chamber.

Diamond-Plated Mixing Chambers

PMC's diamond-plated mixing chambers increase hardness, provide 25% more abrasion resistance, offer 36% higher scratch-resistance surface and can withstand temperatures to 1600 degrees, compared with competitive models. PMC's mixing chambers operate longer, with less downtime

Engineered Resin Side Seals

PMC's Engineered Resin Side Seals (PN202454) 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 the Engineered Resin Side Seal or Diamond-Plated Mixing Chambers.

Cylinder Check Valve Design

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

ORDERING INFORMATION

Part #...Description

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

OPTIONAL EQUIPMENT

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

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OUR PRODUCTS OUTPERFORM & OUTLAST OUR COMPETITORS

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