Specialty Products, Inc. is widely recognized as a global market leader and innovator in manufacturing polyurea elastomeric coatings, polyurethane foam systems, and plural-component application equipment. SPI’s products are manufactured under a stringent quality assurance program. SPI offers year-round 24/7 technical support, backed by a dedicated staff with over 150 years of collective industry experience. For over 37 years, our customers have relied on SPI’s industry-leading products and unmatched technical support. We invite you to experience the SPI service difference!

**LPG™ SYNERGY SERIES**

**LPG™ PROPORTIONER & LOCK N LOAD GUN™**

**SYNERGY CHEMISTRIES**

SPI introduces the Synergy Series System(s) featuring the LPG™ (Low Pressure Gear Proportioner). The LPG™ is designed to work seamlessly with the Synergy Series Chemistries, including a variety of spray and pour polyurea elastomers, and spray and pour foams. Output up to one gallon per minute.

**LPG FEATURES**

- Applies Polyurea Coatings and Polyurethane Foam Systems
- Economical and Versatile Equipment Package
- Lightweight and Portable (76 lbs.)
- Uses 110 volt & plugs into standard electric wall outlet
- Simple to Operate - Modular Design
- Low Pressure, Low Heat
- Minimal Field Maintenance or Repair
- Limited Warranty Available
- Training and 24/7 Technical Support

**NEW INDUSTRY INNOVATION FROM SPI**

The technological advancement made with the LPG Proportioner technology:

- Dramatically reduces pin holes and blow holes on porous surfaces, including concrete, wood and EPS.
- Effectively resolves shrinkage problems normally associated with hot sprayed plural component elastomers.

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Leading GRACO® Equipment and Parts Distributor
POLYUREA PROTECTIVE COATINGS

ELASTOMERIC WATERPROOFING

- Waterproofing concrete, wood, metal, polyurethane foam and other materials.
- Roof Systems (metal, concrete, wood, spray foam, etc.)
- Earthen containment lining used with or without geo-textile fabric.
- Durable flooring systems with or without broadcast aggregate to provide a non-skid surface.

BLAST MITIGATION POLYMERS

- Reinforcement of structural walls during blast and seismic events: schools · embassies · palaces · safe rooms · refineries · chemical plants · equipment rooms · power plants · nuclear plants · non-skid walking decks.
- Energy absorbing: high impact resistance.
- Reduces fragmentation from blast events.

CONCRETE JOINT FILL & CRACK OR SPALL REPAIR

- Fill or repair control joints, random cracks, and shallow spalls on concrete surfaces. Ideal for areas that receive high traffic - warehouse, manufacturing, or industrial facilities.
- Concrete crack sealing polymers that bridge the crack to form a watertight, flexible seal that can move with the substrate expansion and contraction caused by harsh annual weather cycles.

LOCK N LOAD GUN

The LOCK N LOAD Gun (with Modular On-Off Pressure and Output Control) is available with the following quick change attachments:

AIRLESS CROSSFIRE SPRAY
Reduces airborne particles by more than 75%.

NUCLEATED SPRAY/POUR FOAM
Synergy Series Polyurethane Foam and Polyurea Elastomers.
Requires auxiliary air compressor.

JOINT/CRACK FILL I
Self-leveling, semi-rigid polyurea elastomer. Ideal for filling or replacing construction joints, random cracks, joint faces, and spalls.

POLYURETHANE FOAM SYSTEMS

SPRAY POLYURETHANE FOAM WALL INSULATION SYSTEMS

- Apply Spray Polyurethane Foam (SPF) ICC Class 1- rated wall insulation.
- Sprays both 0.5 lb. open cell and 2.0 lb. closed cell foam insulation.
- Increase energy efficiency in residential and commercial buildings.
- Improve indoor air quality, reduce moisture and air infiltration.
- Ideal equipment for small jobs such as rim-joists, attics, and crawl spaces.

SPRAY POLYURETHANE FOAM ROOFING INSULATION SYSTEMS

- Apply Spray Polyurethane Foam (SPF) roofing insulation.
- Provides superior insulation value.
- Seamless roofing system. Seals the roof and stops leaks.
- Adheres to a variety of roofing materials.
- Sustainable, light weight roofing system.

POLYURETHANE POUR FOAM

CONCRETE SLAB STABILIZATION

- Inject high density polyurethane foam to fill voids underneath concrete slabs or behind below grade concrete structures.
- Stabilize uneven or damaged concrete slabs.
- Pour Foam applications for tooling, floatation, mold fabrication, and void filling.