# GX-8 Spray Gun

- Save up to 50% or More\* on material consumption and significantly reduce over-spray associated with low-output spraying.
- Superb balance, weight and size for effortless maneuverability. "Get in close" capabilities for small areas and hard to reach applications.
- Designed for fast set, high performance chemistries such as polyurea, polyurethane and hybrid coatings.
- Spray Tip and Gun Block are constructed of a special "space age" non-stick coating for easy maintenance.

NEW
Lowest Output
Mechanically Self-Cleaning
Spray Gun!



\* Reduction in material consumption results may differ depending upon the combination of temperature, equipment, viscosity, type of material and application.



Elastomer Processing



Corrosion Protection



Secondary Containment



In-Plant

Plural-Component Low Output Spray Gun



## **GX-8 Spray Gun**

### **TECHNICAL DATA**

**Metric** 

**Maximum Output:** 1.52 l/min **Minimum Output:** .38 I/min **Maximum Rated Pressure:** 240 bar

Air Requirement: 7.9 bar

Mixina: Internal Impingement; Airless Atomization

Solvent Free, Mechanically Self-Cleaning

Weight: 1.04 kg

**Dimensions:** H=17.8 cm/ W=19 cm/ D=6.25 cm



#### STANDARD FEATURES

Solvent Free: As with all Gusmer-Europe guns, the GX-8 features a mechanically self-cleaning valving rod assembly that purges all mixed material from the mixing module at the end of each shot. This eliminates costly solvent flushing procedures that can harm the environment and your personnel.

Direct Impingement Mixing: Highly efficient, diametrically opposed impingement mixing assures high yield per unit of material and superior surface finish.

Mixing Module: Internal impingement mixing is accomplished by a mixing module that is precision manufactured for prolonged service life. Several different styles are available. When used in combination with a pattern control disc, optimum mixing and pattern development can be achieved.

Pattern Control Disc(s): Precision engineered utilizing a non-stick coating to minimize material build up and offer ease of maintenance. The module and disc combinations permit various outputs in round or fan spray patterns to provide more efficient mixing and pattern development.

Filters: Screw-in design incorporates metal-tometal sealing surface plus internal check valves. The filters can be easily removed, cleaned, and serviced.

Safety Stop: Two (2) position valving rod rear stop design to prevent accidental triggering of the gun.

Superb Balance: The GX-8 gun assembly is ergonomically designed to maximize control, supply excellent balance, and reduce operator fatigue.

**Quick Connect Coupling Block with Manual** Valves: The quick-connect coupling block allows fast, clean removal of the gun without any chemical spillage. Just one mounting screw holds the gun to the coupling block to remove in seconds. Hose connections can be made at 90° or 20° angle to best suit your particular application or preference.

Manual Shut Off Valves: Manual valves simplify material shut-off without relieving chemical or hydraulic pressure. For simplicity, all operations are done right at the coupling block.

Air Control: The GX-8's air valve control knob is conveniently positioned for easy adjustment of the airs forward velocity. Spray pattern can be adjusted from a concentrated flow to a fine mist.

#### **OPTIONAL FEATURES**

Gun Flush Kit: This lightweight, portable, stainless steel service kit simplifies servicing of your GX-8. The service kit pressure flushes the internal chemical ports of material. Use prior to servicing or periods of shut-down. Available with air pressure regulator and quick-connect coupling block adapter.

Hoses: Available in 50 foot (15.2 m) lengths up to 310 feet (94.5 m).

> 3/8" x 50' (9.5 mm x 15.2 m) 1/2" x 50' (12.7 mm x 15.2 m) 1/4" x 10' (6.4 mm x 3.1 m)



WARNING: THE EQUIPMENT DESCRIBED HEREIN MUST ONLY BE OPERATED OR SERVICED BY PROPERLY TRAINED INDIVIDUALS, THOROUGHLY FAMILIAR WITH THE OPERATING INSTRUCTIONS AND LIMITATIONS OF THE EQUIPMENT

DISCLAIMER NOTICE: ALL STATEMENTS, INFORMATION AND DATA GIVEN HEREIN ARE BELIEVED TO BE ACCURATE AND RELIABLE BUT ARE PRESENTED WITHOUT GUARANTY, WARRANTY OR RESPONSIBILITY OF ANY KIND EXPRESSED OR IMPLIED. STATEMENTS OR SUGGESTIONS CONCERNING POSSIBLE USE OF 6 GUISMER-EUROPE EQUIPMENT ARE MADE WITHOUT REPRESENTATION OR WARRANTY THAT ANY SUCH USE IS FREE OF PATENT INFRINGEMENT, AND ARE NOT RECOMMENDATIONS TO INFRINGE ANY PATENT. THE OSLIBLE HOULD NOT ASSUME THAT ALL SAFETY MEASURES ARE INDICATED OR THAT DO INFRINGE ANY PATENT. THE

NOTE: ALL STANDARD AND SERVICE SPECIFICATIONS IDENTIFIED ON THIS GUSMER-EUROPE-EUROPE TECHNICAL SALES FLIER ARE BASED ON U.S. STANDARDS

IMPORTANT: PLEASE SEE GUSMER-EUROPE-EUROPE SALES CONTRACT AND PRODUCT LITERATURE FOR COMPLETE LEGAL NOTICES AND DISCLAIMERS



**Distributed by:** 

Rambla Torre de l'Onclet, 7 Sector Industrial Masia d'en Barreres 08800 Vilanova i la Geltrú Barcelona, Spain Phone: INT+3493 811 5300

Fax: INT+3493 893 9600 Internet: www.gusmer-europe.com

E-mail: info@gusmer-europe.com