



WHY THE NEW
CARLISLE SPRAY FOAM GUN
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The Carlisle IntelliSpray Spray Foam System has made a noticeable impact on the SPF industry in a relatively short amount of time. By gaining recognition in publications like **Spray Foam Magazine** and other industry newsletters, **Carlisle spray foam equipment** is developing a reputation of dependability through proven use.

After acquiring Accella Polyurethane Systems, Carlisle applied its 100 years of experience in the construction industry and its vast knowledge of spray foam to differentiate Carlisle spray foam equipment in the market. By uniting its strong expertise in spray foam with corporate stability, Carlisle is positioned to be a valuable contributor to the SPF industry.

The **Carlisle IntelliSpray spray foam system** is the result of years of research, innovation, and prototype experimentation. Experts in engineering, spray foam, and manufacturing teamed up to address some of the industry's most pressing needs, such as reduced downtime, more even sprays, and cost savings.

In this Carlisle spray foam system, the award-winning ST1 air purge gun has gained particular recognition. From placing first in the hardware, power, and hand tools design category in the 2019-2020 **A' Design Award Competition** to receiving rave reviews from SPF contractors of all levels of experience, its reputation grows. Here is why the new **Carlisle ST1 Spray Foam Gun** is preferred by more SPF contractors.



The ST1's Specs

If you are looking for an air purge gun that breaks the mold and offers superior performance, look no further. Here are the Carlisle ST1 Spray Foam Gun's main features:

- Maximum Fluid Working Pressure: 3500 psi
- Minimum Air Inlet Pressure: 70 psi
- Maximum Air Inlet Pressure: 130 psi
- Maximum Fluid Temperature: 200°F (93°C)
- Air Inlet Size 1/4 NPT Quick Disconnect Nipple
- Inlet Size - A Component (ISO): 5 JIC; 1/2-20 UNF
- Inlet Size - B Component (resin): 6 JIC; 9/16-18 UNF
- Weight: 2.38 lb (1.08 kg) without manifold
- Weight: 3.1 lb (1.4 kg) with manifold
- Dimensions: 7.9 x 8.3 x 3.4 in, or 201 x 211 x 86 mm

Overall, the **Carlisle ST1 Spray Foam Gun** has a balanced design that reduces sprayer fatigue and increases application consistency. It is a valuable addition to the modern contractor's spray foam rig that can cut costs and save time.

A Gun for Both Residential and Commercial Projects

The Carlisle ST1 Spray Foam Gun is designed to maximize the contractor's productivity, regardless of whether they work in the residential or commercial realm. It boasts better spray consistency and uptime compared to competitors in its class.

The ST1's patented ergonomics make it one of the most comfortable guns to use for long periods. Not only is it small and lightweight, but it is superbly balanced with its winged design. The gun also comes with interchangeable mix tips that can be changed in seconds to adjust to the sprayer's needs.



Benefits for All Contractors

The Carlisle ST1 Spray Foam Gun is primed to save contractors time, stress, and money. From base to tip, each component was thoughtfully manufactured to be easy to maintain, operate, and managed. The gun is packed with beneficial features that make the daily task of applying spray foam as easy as possible, such as:

More Comfort and Control

- Weighing just 2.38 pounds, it is at least 10% lighter than its top competition.
- Its compact dimension of 7.9 x 8.3 x 3.4 inches (200.66 x 210.82 x 86.36 mm) makes it easier to spray hard-to-reach areas.
- The balanced handle wings transfer the burden from your fingers to your arm, reducing user fatigue.
- When you need a break, the optional strap secures the gun to your hand to rest your fingers.

Better Spraying

- Get more precise results with separate mix chambers and interchangeable tips that can be mixed and matched.
- Get the flow and pattern you want, from rapid coverage to targeted and precise application.

Simple Yet Sophisticated Design

- The ST1 has a modular design that makes it intuitive to maintain.
- It is simple enough to be maintained with a single tool.
- The rear cap has small indentations so that the user can tighten it by hand without overtightening.

In addition to all these benefits, the ST1 is made to work seamlessly with the IS40 proportioner and QuickHeat Hose to deliver optimal results. The IntelliSpray system is ideal for anyone in search of an "all-in-one" system that is easy to use and designed for efficiency.





Carlisle Spray Foam Guns for Sale at Intech Equipment & Supply

Intech Equipment & Supply offers the latest spray foam equipment, training, and comprehensive customer support. If you are interested in the **Carlisle spray foam system**, speak with our sales team today. Take advantage of our convenient financing options. For more information, check out our **financing calculator**.

Contact us. Our team is ready to meet all of your Carlisle spray foam equipment needs.