



Standard Mist Sprayer

SSATM



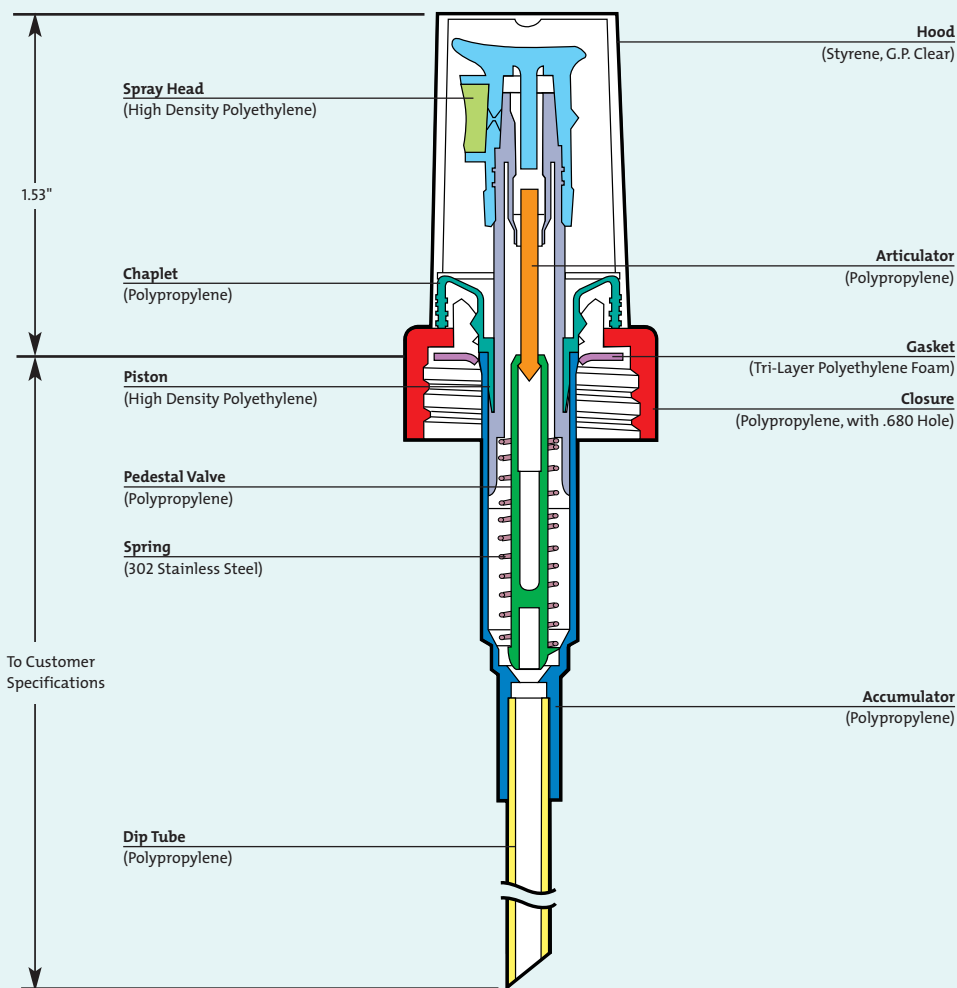
SSA™

Standard Mist Sprayer

The First to Set the Standard

Calmar's SSA™ was one of the first standard mist sprayers to be introduced into the marketplace — and even today is still the benchmark by which regular sprayers are measured. Typical applications for the SSA over the years have included household chemicals, automotive care, hair care, lawn and garden products, pharmaceuticals and pet care formulations. The traditional style head adapts well to almost any container design, and can be specified with one of three standard orifice sizes or the new optional foamer.

The precision manufactured SSA features all plastic valving, eliminating the use of a metal alloy ball valve. And as with all Calmar products, our rigid quality control procedures focus on tight seals, valving efficiency, and all other critical performance factors. The SSA is an up position shipper (ready to use), and therefore will not leak if placed on its side.



Specifications Are For Reference Use Only.

Features & Benefits

- **Wide variety of applications**
- **Head adapts easily to most container designs**
- **All plastic valving**
- **No-leak shipping (even when container is placed on its side)**
- **Optional foamer***

* surcharge applies

General Information

Delivery Volume per Stroke – .70cc.

Colors – All external components are available in standard white. Optional custom colors are available at a nominal price surcharge.

Closure Sizes – Range of sizes from 22mm to 33mm, including some custom closure finishes.

Orifice Sizes – .016", .025", .032".

Carton – 32 ECT single-wall bliss 19-1/2" x 13-3/16" x 15-1/2". 2.6 cu. ft. Lined with polyethylene bag.

Pack and Weight – Varies with closure size and tube length. Typical pack is 1,000 units per carton, weighing 28-30 lbs.

Pump to Container Seal – The unit has excellent sealing features and can be shipped safely assembled to a filled container. Available with standard P/E foam or optional gasket materials suitable for proper sealing with plastic, metal, and glass containers.

Compatibility – Compatibility testing is recommended if there are any questions or concerns. Calmar offers complete laboratory testing assistance and provides recommendations to assist customers with their final packaging decision.

Metal Components – The standard spring is 302 grade stainless steel. Should compatibility questions arise, more corrosion-resistant materials are available.

Samples – Readily available for product evaluation purposes. Contact your local sales representative.

For Your Custom Needs...

Calmar can help you satisfy unique product specifications and marketing demands that can't be addressed by standard configurations. Call your Calmar sales representative for details.



Saint-Gobain Calmar Inc.
1001-11 South 291 Highway, Lee's Summit, MO 64081
Tel: (800) 599-2124 Fax: (816) 246-3520 www.calmar.com