

MAXI

The MAXI is a powerful, high performance sprayer, with a very high output of 2.2 ml per stroke. Its robust design and long, easygrip, ergonomic trigger gives effort-free operation even with constant use over a long period. Infinitely adjustable nozzle, from jet to fine mist. Suitable for professional, industrial and ianitorial use and for all applications where a large quantity of product sprayed is required. The MAXIT. is a shipper version, designed for fitting onto full bottles of product.



**MIDILUX** 

The MIDILUX is a robust sprayer of original design. Its very smooth spraying mechanism and ergonomically shaped body makes it very comfortable to handle. Infinitely adjustable nozzle from fine mist to jet. Output 1 ml or a powerful 2 ml per stroke. For general household, plant and garden spraying, and particularly suitable when combined with high quality containers. Non-shipper.

**VELA CR** 

The VELA CR is a child-resistant version of our Vela model, designed for spraying hazardous or aggressive products where child-safety is desired. To begin spraying, a safety button must be pressed and the nozzle turned at the same time. The lock cap fits the sprayer securely to bottles with ratchet finish necks. The Vela CR is ideal for applications such as insecticides, plant care, and acid or alkaline based cleaning products.



The DINO is designed for spraying common consumer products such as glass cleaners, disinfectants, liquid waxes and many others. It is a shipper sprayer with an easy-action on/off (spray/closed) nozzle. It has a smooth pumping operation and a very fine spray pattern. Output 0.8 ml per stroke. Available in a wide variety of colours.

DINO



MAXIT/N

The MAXI T/N is a shipper version of the Maxi model, suitable for fitting onto full bottles of product. It has a very high output of 2.5 ml per stroke. The nozzle is fully adjustable from a fine mist to a direct jet. It has a very robust construction, and has been specifically developed for use with professional, industrial and horticultural products and all applications where a large quantity of product sprayed is required. An optional tamper evidence device on the triager breaks off at first use.



**VELA** 

The VELA is a versatile, robust sprayer designed with user comfort in mind, with a rounded ergonomic body style and a wide trigger shape. It is a mid-range model with a 1.3 ml output, suitable for high value consumer products, professional and industrial products, janitorial spraying and home and garden use. It is a shipper sprayer with a fully adjustable nozzle from fine mist to a direct jet.

SPRAY 90G

The SPRAY 90G is a shipper sprayer, designed to be fitted onto full bottles of consumer products where an infinitely variable nozzle is desired, such as insecticides. plant care and automotive cleaning products. Decorative side-caps enhance the sprayer's appearance. These can be supplied in a variety of colour combinations to coordinate with the other packaging elements. Output 0.9 ml per stroke. The SPRAY 90 is a technically identical version, but more economical without the decorative



DISPENSER 2/4

The DISPENSER 2/4 is a convenient pump for dispensing liquid or viscous products such as hand cleaners, liquid soap, detergents and disinfectants. It is also suitable for liquid foods such as ketchup or mustard, and pharmaceutical and veterinary products. Very robust construction using food-grade ABS plastic, with a 50 mm or 35 mm spout length, to suit the container used. The Dispenser can be custom-fitted to the closures of large containers by using back-nuts. An optional stopring will prevent accidental use during transport. Output 2 ml or 4 ml per stroke.

SPRAY PLAST SPRAY PLAST SPRAY PLAST

## TECHNICAL DATA

## Trigger-sprayer materials:

Body - polypropylene
Dip-tube - polyethylene
Piston washers - NBR rubber or Viton® (PE for Vela and Dino)
Spring and ball valves - stainless steel

The materials used are compatible with a wide range of products, however, Spray Plast recommends full compatibility testing, which can be done in our laboratory. If required, special Viton® rubber washers and O-rings can be fitted on our trigger-sprayers for use with aggressive liquids.

The Maxi, Maxi T., Maxi T/N, Midilux and Vela models are fitted with a dip-tube filter as a standard component.

**Colours:** Our trigger-sprayers are available in the following standard colour combinations of body/accessories: white/white, white/red, white/green, white/orange, white/yellow, white/blue. Special colours are available subject to minimum order quantities.

**Bottle cap sizes:** Our standard bottle cap will fit 28mm/400 neck bottles. The Vela, Spray 90, Spray 90G, and Dino models are also available with a 28mm/410 cap, a 28mm/400 lock cap and a PCO/BPF cap for PET beverage neck bottles. We can supply you full technical drawings.

**Locking system:** The Maxi T/N, Vela, Spray 90, Spray 90G and Dino models have a patented locking system on the bottle cap. This will prevent the sprayer from unscrewing during transport, thus eliminating the possibility of product leakage. Use of this system requires a simple modification of the bottle neck, for which we can supply full details.





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Spray Plast is specialised in the development and manufacture of plastic trigger-sprayers and dispensers. Since our foundation in 1973 we have created a growing number of trigger-

sprayers, each different in its features and functions. Spray Plast has now become a leading manufacturer in this field, and our trigger-sprayers are used worldwide, covering all applications in the home, garden, industry and agriculture.

Constant product development by our research personnel has led to many innovations in trigger-sprayer technology, which are incorporated in modern product design.

Our factory is located near the town of Bassano del Grappa, at the foot of the Alps about 70 km. from Venice. Our injection moulding plant is equipped with state-of-the-art presses with advanced control systems. In our assembly plant, fully automatic dedicated machines assemble each model with constant process monitoring.

We strive constantly to achieve the highest level of quality, and to offer our customers the best possible service. Our production processes are designed to be highly flexible, so we can meet special customer requests without compromising the basic technical requirements for solidity and good operation. Quality is fundamental to us, with checks before, during and after the assembly procedure.

Spray Plast products are exported worldwide through an international network of distributors and agents, who provide knowledge of local requirements and full after sales service.

The comprehensive range of Spray Plast trigger-sprayers includes eight different models, from high output professional sprayers to low cost heads for use with high-volume consumer products. A versatile Dispenser pump completes the range.



Our quality management system has been certified to conform to ISO 9001:2000 standards.