

Topics

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Aerosol Congress 2013

Plasticum exhibits at the 28th FEA International Aerosol Congress in Madrid, 24 – 26 September 2013. This event is held every three years in a different country. This time it is hosted by the AEDA, the Spanish Aerosol Association, at the venue IFEMA – Feria de Madrid. Visit us at [stand 55](#).



Integrated Spray Technology



Jill, 52 mm Jessica, 35 | 45 mm Cooper, 35 mm Oscar high, 52 mm Oscar low, 52 mm

Plasticum developed the [Integrated Spray technology](#). It is an innovative spray solution for different aerosol applications, such as deodorant, antiperspirant, hairspray, insecticide and textile protection. Plasticum marketed various standard designs and sizes, with and without over cap. Jill is being developed in more diameters - 45 mm, 57 mm and 65 mm - to extend the Integrated Spray range.

Unique for this patented technology is the full integration of the insert and actuator into the spray cap or actuator. These one-piece products can be produced in just one single molding

shot, making them environmentally friendly and above all cost-effective with savings of more than 25%. Thanks to different orifices and channel designs many spray patterns can be achieved, depending on the customer requirements.

This technology can also be integrated in customized spray cap and actuator designs. An example is the current introduction of a customized spray actuator for Shoe Care applications. The Integrated Spray products have been adopted successfully by reputable brands and private labels.

Horizontal Spray Cap Diaz



Diaz is a horizontal spray cap and especially suitable for compressed air systems. It has a patented Inserted Button System (IBS) that can also handle complex aerosol formulations. The button with insert is mounted into the cap fully automatically.

The spray characteristics can be adjusted by varying the insert. A wide range of formulations can be sprayed accurately with this system. Diaz is ideal for Home Care and Technical applications. The first launch has a diameter of 52 mm and these caps are commercially available. A 57 mm version is being developed.

Actuators for PET bottles

Plasticum recognizes the growing interest on PET bottles in the aerosol industry. Together with some renowned brands in the market, Plasticum developed several customized solutions for amongst other air freshener. The gained knowledge and expertise give Plasticum a leading position.



Being one of the pioneers of PET rigid packaging, APPE (stand 93 at the Aerosol Congress) developed a standard bottle range for aerosol applications. They requested Plasticum to develop the matching dispensing devices, starting with a 57 mm gel actuator. The standard PET line will be extended with spray caps and foam actuators.

Layer Packed Sunshine



Plasticum is known for its innovative and cost-effective packaging solutions. Not only with regard to product designs, but also in terms of processes and technologies. A good example is over cap Sunshine.

Sunshine is a 65 mm lightweight over cap that is automatically layer packed by a robot. Layer packing provides a higher packaging density, logistical improvements and significant savings in operational handling.

Extensive Standard Range

For many years Plasticum is a renowned supplier of aerosol over caps, spray caps and actuators for tinplate, aluminium and transfer cans. Capitalising on many years of experience in the aerosol market, Plasticum holds a leading position in the Personal Care, Home Care and Technical markets.



The in-house spray lab is equipped for extensive spray testing. Malvern Spray Analysers measure the spray performance and obtain information on particle sizes, characteristics and spray patterns. This information is used to further develop innovative spray technologies.

Plasticum has an extensive range of standard aerosol caps. The catalogue on Plasticum's website has been updated and revived. New images, extra functionalities and a contemporary look & feel offer the visitor a pleasant and convenient search.

Discover the extensive range of aerosol caps on the website: <http://www.plasticumgroup.com/catalogue/>.

Vertical Spray Cap Jetty II



This one-piece spray through cap with a vertical spray has been especially designed for air fresheners. It is the successor of Jetty I, that has been delivered all over Europe for many years.

Jetty II has a diameter of 52 mm and fits on standard necked-in tinplate cans. The gloss surface finish and the soft lines give the spray cap an attractive appeal.

The key advantage of this spray cap is the elimination of the button with insert, which are integrated in the cap. There is no need for extra assembly, thereby cutting out the assembly operations. This provides a significant cost-reduction, making the cap a competitive alternative.

Weener Iberica

Since September 2013 Plasticum Group BV and German based Weener Plastik AG belong to the same private equity company, Lindsay Goldberg. The two companies are being integrated, strengthening each others position and using each others competences.

This means that aerosol customers in Spain and Portugal can benefit from the resources of Weener Iberica in Spain. They are specialized in customized as well as standard packaging for the Personal Care, Food and Home Care markets. The enthusiastic and dynamic team looks forward to entering the aerosol market.



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