

Always delivering
the value of peace of mind
to customers

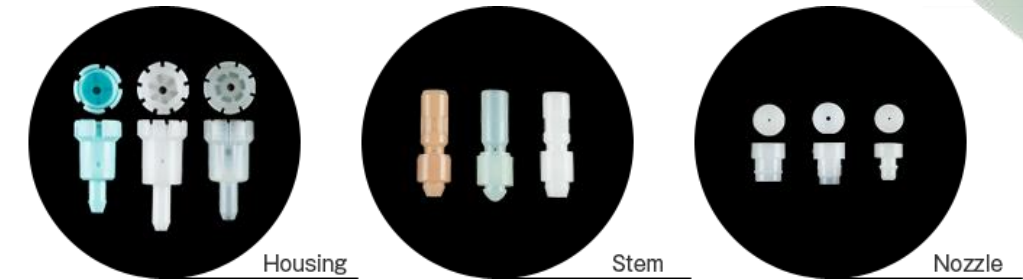


Product Guide

The role of Newpla in supporting aerosol products

▶ The unseen components are the key to effectiveness.

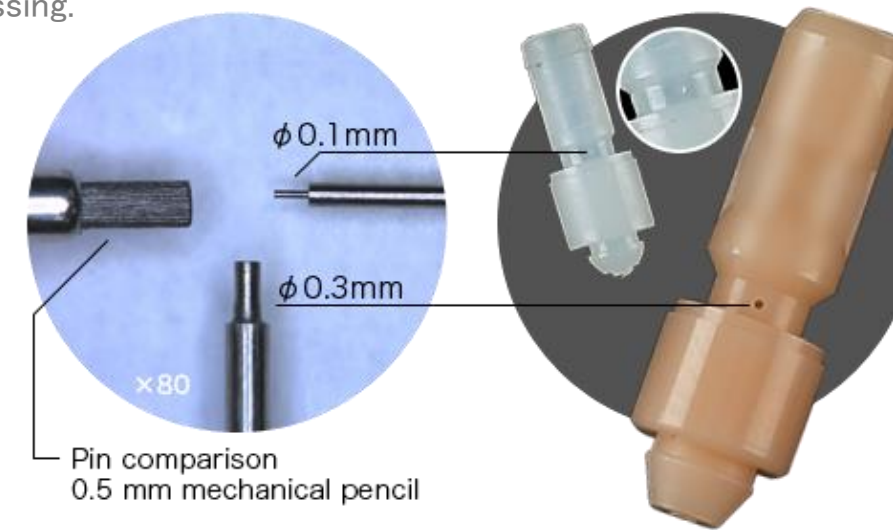
The convenience of aerosols is demonstrated immediately simply by spraying. The key to enabling products to fully fulfill their function is the precision of the core parts. Newpla has a history of over 50 years as a manufacturer specializing in aerosol components. With advanced mold technologies accumulated over many years, we have achieved integrated production from design and manufacture of high-precision molds to molding.



Newpla Technologies

▶ We pay particular attention to detail.

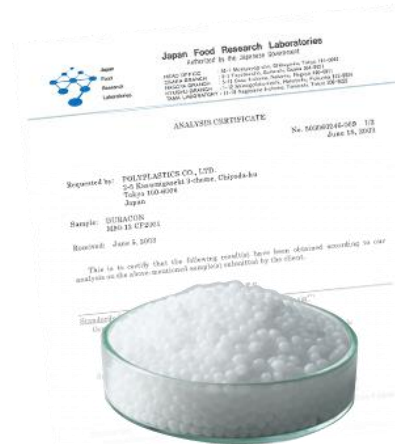
To ensure that aerosols can be used with ease and convenience, we place importance on producing parts with a high level of perfection. Newpla can meet needs ranging from molded products with pores (from 0.3mm in diameter) requiring advanced technology to mechanism elements requiring fine processing.



Materials used by Newpla

▶ Providing added value with safe materials.

Parts produced by Newpla are made with materials that are accepted as safe. Recognized for the precision of our technology and high level of safety, Newpla also produces medical components.



Polyplastics Co., Ltd.
Polyacetal resin - DURACON® M90-12 CF2001
DURACON® is a registered trademark of Polyplastics Co., Ltd. in Japan and other countries.



Toray Industries, Inc.
Nylon 66 - Toray AMILAN® CM3001N



Profile of Production Division

Moldmaking Division

▶▶ Monozukuri starts with superior mold construction.

Moldmaking with high precision and superior durability is essential to ensuring a stable, high-volume supply of high-quality, high-precision molded products. Newpla designs and makes all its own molds using 3D CAD/CAM. Our production accuracy is enhanced by constant maintenance. By combining the latest mold technology with ultra-precision machining technology that seeks precision at micron level, Newpla actively meets the need for diversified and complex molds for products manufactured to special standards and other such products.



Molding Division

▶▶ Quality rests on outstanding mold technology and the latest equipment.

Holes and burrs hold the key to aerosol spraying and discharge performance. Without a clean edge around the hole, spray from the aperture becomes unstable and airtightness is compromised by burrs, resulting in loss of the aerosol's essential convenience. By merging our accumulated superior molding and moldmaking technologies, Newpla is able to produce parts with a high-precision finish. A 24-hour automated molding line built with the latest equipment enables speedy delivery by ensuring production efficiency and stable supply while maintaining high quality.



Inspection Division

▶▶ Newpla quality comes from teamwork.

To realize customers' demands, Newpla's expert staff inspect the molded products, precisely identifying any minute error and maintaining constant high quality. By ensuring close cooperation with the Moldmaking and Molding Divisions, Newpla has further improved quality and efficiency and established a loss-free production system. Everything is geared to the satisfaction of our customers and our customers' customers.



Company Profile

Message

Bringing the convenience of aerosols to people all over the world
Integrated production from mold design and manufacture to molding and processing Parts that maximize the function of aerosols

Aerosols feature the convenience of immediate effectiveness when used. As they contain flammable gas, safety is especially important. Newpla delivers “high-precision parts that are always safe to use” and supports high-performance product development and business expansion, leading to improved production efficiency for customers, enhanced user satisfaction and increased number of repeat customers, and is engaged in practices that contribute to raising people’s living standards.

Company Profile

Along with the history of plastic aerosol valves, accumulated technologies linked to the times and a dynamic spirit of challenge

Trade Name	Newpla Co., Ltd.
Founded/Established	June 1952 / March 31, 1956
Capital	15,600,000 JPY
Line of Business	Plastic injection molding and mold design and manufacture
Bank	Mizuho Bank, Kamata Branch
Web URL	http://www.newpla.co.jp/en/



History

June 1952
Toru Igarashi, the first president, founded New Plastic Precision Part Research Institute and started compression molding of watch components for Seikosha

March 1956
Established New Plastic Chemical Works Ltd.

October 1961
Installed injection molding machine and started molding aerosol valve parts.

August 1972
Relocated factory to Minowa-cho, Kohoku-ku, Yokohama

March 1978
Created Moldmaking Division.

November 1981
Certified as Good Factory by Kanagawa Plastic Manufacturers Association

October 1982
Commended as Good Factory in Kanagawa by Governor of Kanagawa

June 1983
Recognized as Model Factory in Kanagawa by Governor of Kanagawa

August 1984
Relocated factory to 5-5-35 Tsunashima-Higashi, Kohoku-ku, Yokohama

March 1990
Awarded Small and Medium Enterprise Agency Director-General’s Award

April 1992
Changed company organization and name to Newpla Co., Ltd.

July 1996
Relocated head office to 5-5-35 Tsunashima-Higashi, Kohoku-ku, Yokohama

April 1997
Recognized as Model Factory in Kanagawa by Governor of Kanagawa (8th time)

April 1998
Recognized as Model Factory for Small and Medium Enterprises in Kanagawa by Governor of Kanagawa

May 2001
Completed construction of head office and factory

August 2007
Completed construction of Tsunashima Factory

April 2011
Designated as Model Factory for Small and Medium Enterprises in Kanagawa by Governor of Kanagawa (5th time)



▶ Business Office / Location

Head Office / Main Factory

<http://www.newpla.co.jp/en/>

5-5-35 Tsunashima-Higashi,
Kohoku-ku, Yokohama 223-0052
TEL : 045-531-3010
FAX : 045-531-4871

Access

By bus from nearest station (Hiyoshi Station,
Tsunashima Station)
Tokyu Bus (92 services a day) Get off at
Hiromachi bus stop. 1 min. walk
(15 min. from Hiyoshi Station / 10 min. from
Tsunashima Station)

Tsunashima Factory

5-10-14 Tsunashima-Higashi,
Kohoku-ku, Yokohama 223-0052

Affiliated Company

Chikumakasei Ltd.

<http://www.chikumakasei.jp/>

1516-4 Shigeno-Otsu, Tomi-shi,
Nagano Prefecture 389-0512
TEL : 0268-62-2661
FAX : 0268-62-3053

