



An electronic injection molding machine capable of processing dual-shot injection molding

Main Services

Plastic Molding, Super Thin Molding, Dual Material Composite Molding, etc.

Main Clients

Automobile Manufactures, Consumer Electronics Manufactures, Stationary Manufactures

Main Products

Exterior and Interior Automobile Components, Mechanical Components, Exterior Parts for Consumer Electronics, etc.

Company overview

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Tel / +81-72-260-6700 Fax / +81-72-260-6900

Foundation / August 1955 Establishment / April 1978

Capital / JPY 50 million Employees / 45

Plastic Molding**An Expertise in Plastic Molding and in Possession of Multiple Original Techniques****Business Outline****Focus on Plastic Molding and Committed to Foreign Expansion and Public Relations**

The company has been dealing with plastic molding since its foundation and uses processes such as coating-less molding, multi-shot integrated molding and thin molding. Currently they are attempting to perform coating, printing and ultrasonic wave welding in-house. In a continued partnership with Panasonic, they have been manufacturing the exterior parts of consumer electronics and optical components, which can be found in things such as cameras, components used in mechanisms such as battery casings, as well as exterior and interior components that are used for automobile switches. In 2006, they established their location in Thailand where the production of components for automobile switches and consumer electronics is being carried out. Through active branding, captions from posters used at exhibitions were popular which are transliterated to "Bare-faced Beauty Molding (Coating-less Molding)" and "Initial Fusion Molding (Multi-shot Integrated Molding)".

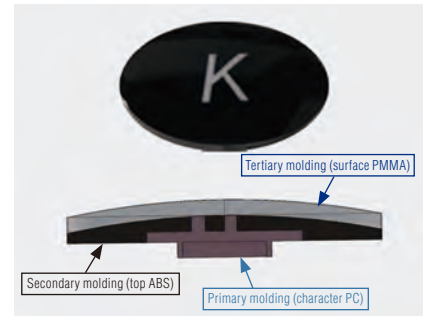


Coating-less product (shown left) and coated product

Strength**Coating-less Metallic Color Used by Major Automobile Manufacturers**

The company has various original techniques and their specialty is in highly advanced composite molding and multi-shot molding that can be used with different materials. Their originally created triple-shot integrated molding, which is unique only to a few companies in Japan, is a technique that can be used in automatic mass production. It is possible for them to not need product stock, decrease their assembly workload, and, in comparison to assembly by hand, lower

costs by 20%. Through the use of a coating-less mold, different hues of metallic and ebony can be expressed without any coating by using a material colorant metallic resin, which has been inserted with specks of aluminum. This mold has been adopted by major automobile manufacturers as an environmentally friendly replacement for metal materials and mass production of it has begun. At the Thai subsidiary production company as well, low cost mass production is being conducted, profits are steadily increasing, and, several years ago, even exceeded the Japanese side.



A product made from multi-shot molding

Original Products**Planning and Development to Become a Manufacturer**

Their future goals are to develop their own products and to become a major manufacturer. In order to accomplish this, they have begun in-house designing since 2019 and are improving their techniques. Up until now, they were mostly working with OEMs (Original Equipment Manufacturers) and production was conducted mainly based on pre-made blueprints. Currently, they are promoting the product design of components for endoscopes and commodities such as IoT electric toothbrushes. They are also collaborating with startup companies. They are active in open innovation and are developing a lightweight toothbrush that utilizes a thin molding technique. In accordance to these activities, they have formed contracts with designers in order to create their own products. Mainly working with younger employees, they are preparing to begin discussions for new product ideas.

Greeting from President

CEO Koichi Fukuda

In meeting customers' expectations we have received positive feedback. Our slogan is to create products that will be valued by our customers. Therefore, we are focusing on improving the work environment in order to give our workers purpose and to have them feel that they are appreciated. We will continue to strive towards further improving our company along with keeping employees actively involved in company matters.