

Trendsetter in injection moulding



Sova-Plastics

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Sova-Plastics is specialized in producing high-quality plastic parts in large volumes. Sova-Plastics can take care of the complete development of a project: from design, over mold construction to finished product.





“We don’t just control quality, we also produce it.”

Design and development

Together we review the design, the selection of plastics and other aspects to optimise your product. Thus we save material, add extra functionality, limit the number of parts and make your product better. So we are an excellent partner for each of our numerous customers. In all domains and sectors.

Injection moulding and quality

Plastic injection moulding has been our speciality for over 35 years. Years of injection moulding experience with various plastic materials, combined with the knowledge and creativity of our engineers and mould specialists lead time and time again to innovative high-quality plastic injection moulded products. Sova-Plastics applies injection moulding to virtually all thermoplastics. With Sova-Plastics as a partner for product development and injection moulding, you can count on short and efficient processes. We have more than 40 injection molding hybrid or full electric machines, each of which is equipped with their own robot and transport system to keep labor costs as low as possible.

Moulds

We perform maintenance, repair and new inserts in our own mould shop, allowing us to respond quickly and flexibly to changes or alterations. Sova-Plastics is a specialist in the injection moulding of large series. Because we work with large series, our molds are of the highest steel qualities. Our employees challenge each other in terms of optimising the injection moulding process. You as a customer benefit from this.

Quality

At Sova-Plastics, quality is of paramount importance. From sample mouldings, to measurements on a 3D measuring bench. We monitor all process parameters continuously. Every employee feels responsible for repeatedly developing, producing and delivering high-quality products. A smart design and a high-grade mould are the key to a reproducible product that runs smoothly through the injection moulding process. In large series, with constant quality, with the correct process parameters. During the production, we monitor our processes continuously and perform measurements. So you are assured of products that meet all the agreed requirements. We also offer full traceability, so we can always tell when a product was produced, by whom, under what circumstances, with which machine and with which raw materials.

Finishing

Some products require post-processing for aesthetic or functional reasons. We like to provide your products with a beautiful, high-quality finish. The advantage is that your products are delivered to you ready-made, so that you can process them immediately. We offer various finishing options. Have your plastic product welded ultrasonically, printed (pad or hot foil) or assembled by our specialists.

Who are Sova-Plastics?

As a family business, we permanently focus on internal training, production improvement and process optimisation. Sova-Plastics has more than 40 injection moulding machines, equipped with the latest technology and automation. We process eight million kilos of plastic annually. Our logistics capacity today is 22,000 pallets.

Sustainability, attention to the environment, man and the surroundings; we never lose sight of what is important. We attempt to minimise our impact on the environment with electric injection moulding machines, green energy and internal recycling. We continue to invest in this.

We try to always think a step further in our sector, without forgetting that quality is not controlled but produced.





What can we do for you?

Sova-Plastics is definitely a trendsetter in the plastics and injection moulding industry. It is a family business that has never lost sight of the essence and which, in spite of its growth - in the broadest sense of the word - has always continued to focus on what is important: on customers, our craftsmanship and the quality.

We make products that everyone uses at some point in their daily life. For over 35 years now, we have been operating in a changing society, with an evolving product and in an innovative sector. In all these dynamics, in all this movement, Sova-Plastics has always remained a prominent player. This success is founded on our constant pursuit of innovation and improvement.

Innovation, combined with craftsmanship and quality, form the long-term vision from which our customers reap the benefits every day.

Sova-Plastics is active in various, different sectors and domains. Including the packaging industry, agriculture and food, toys, furniture and electronics as well as the medical industry.

Our operational area

Sova-Plastics specialises in large volumes for many different markets. Our expertise is broad and diverse across all markets.

Since the start in 1983 we have become a trusted supplier of packaging from tobacco to chemical household products.

Building & construction market



Medical & cosmetic market



Graphic packaging



Automotive market



Food packaging



Furniture market



**Agricultural
market**



**Tobacco
packaging**



**Household
packaging**



Plastic: art and science combined

Everything starts with a high-quality, well-constructed **mould**. Thanks to the always ongoing investments in machinery, we can **manufacture mould components in-house** and optimise existing parts. Together with our mould engineers we will discuss the possibilities for a 1 cavity mould up to 128 cavity mould, to meet the needs of our customer. They are the best in their field.

Once the mould is finished and trial zero is completed, our process engineers start the trials on our injection moulding machines. Our **production hall** has **all the modern automation processes** to ensure that our products are produced efficiently and in an optimum environment.

Thanks to our 40 electric, hydraulic and hybrid injection moulding machines, ranging from 50 to 900 tons, we can produce a wide range of products, to always fulfil all our customers' requirements.

We have the right knowledge and know-how to combine **injection moulding and the assembly** of parts in an **automated production** process. The experience and rigorous quality requirements we apply are extended to every industry in which we operate. From automotive to food. From agrarian to packaging. We also operate in the specialised and demanding medical world. In fact, we feel comfortable in any industry.

Sova-Plastics has **warehousing capacity** of 22,000 pallets and continues to invest in a **transparent**, well-functioning warehouse. This allows us to maintain sufficient stocks, to supply our customers with the products they need, when they need them. Sova-Plastics has developed its **own track & trace system** for the follow-up of products. A modern scanning system guarantees **complete traceability**, during every step of the production process, from start to end.



Our strengths at a glance

Sova-Plastics provides professional and customised work in various specialisations.

- Development and design in-house, supported by the necessary software and machinery.
- Injection moulding of all popular thermoplastics such as ABS, Polyamide, PP, PS, PE, PC and also industrial & consumer recycled plastics.
- Several possibilities (automated or not) for finishing.
- We perform maintenance and repairs in our own mould making facility to ensure time saving and quality.
- We don't just control quality, we also produce it.
- Extensive logistics capabilities.





Corporate social responsibility

As a company, we have a social role to play. Our attention to man and the environment has now become a constant concern. Sova-Plastics makes **maximum use of green energy.**

Solar panels, direct water filtering and our own recycling system limit the impact of the production process, in which **electric injection moulding machines** play a crucial role.

We hold social responsibility paramount, and are proud of the support we may give to a variety of projects and initiatives.





After the founding of Sova-Plastics as a sole proprietorship in 1983, with a few injection moulding machines, the company celebrated its 35th anniversary in 2019.

More than 8 million kilos of plastic serves annually as the basis for countless injection moulding applications. For this, we use more than 40 electric and hydraulic injection moulding machines ranging from 50 to 550 tons.

With a storage capacity of 22,000 palletes, Sova-Plastics can serve customers almost immediately. A modern scanning system ensures complete traceability. So it is not illogical that we have had ISO 9001 certification for 30 years now.

Sova-Plastics in figures



Sova-Plastics

Industriepark Noord Zone D6
Szamotulystraat 18
8700 Tiel - Belgium

+32 51 40 45 36
+32 51 40 39 64
info@sovaplastics.com
www.sovaplastics.com

