

MEDENA

ABOUT

MEDENA manufactures plastic solutions for the pharmaceutical, medical and cosmetic industries. We are a full-service design, development and manufacturing division of PIMMS Group.

MEDENA has been supplying quality products to our customers across Southern Africa since 1997. Our Clean Room manufacturing site is located in Laser Park, Johannesburg, South Africa.

We can offer our customers a range of containers, stoppers, closures, dispensing and administering systems, all of a high quality to provide your brand with the maximum impact.

We can also develop individual, tailored products in terms of design and functionality to suit your needs. Our business is shaped by the use of latest technology, a well-run manufacturing Clean Room, our solution-driven mind-set, our desire to innovate, and the expertise of our creative designers, developers and engineers.

Come and discuss your new project with us under strict confidential code, and let's start moulding your brand's future.

GET IN TOUCH

sales@medena.co.za 011 708 4755 1050 Liner St, Laser Park, Johannesburg, SA





COMPANY PROFILE

Our story begins in 2001 when Stephen Stanley, a tool and die maker, started PIMMS Group in Kya Sand, Johannesburg, with one machine operator and one injection moulding machine. His vision was to employ many people from the surrounding communities and produce well-made plastic products.

Fast forward 20 years and PIMMS Group is a leading plastic product specialist with its core focus on making innovative, high-quality products. Our vision has remained the same over the years and we continue to drive our growth strategy, brand presence and profitability in a sustainable and responsible manner. For our people, our customers and the environment.

With a staff compliment of over 200 people, headed up by Stephen Stanley (CEO), Veronique Stanley (CMO and Legal Counsel) and Bronwynn Dreijer (COO), PIMMS Group operates out of 6 facilities in Laser Park, Johannesburg which includes 3 IMM Plants, a dedicated Toolroom, a Design and Engineering Studio and a large Distribution Centre. Our moulding capabilities range from 80 ton to 2400 ton machinery.

We are passionate about taking our customers on an 'Idea to Reality' journey and welcome a visit to our facilities to showcase to you, our vast capabilities.

Come partner with us.







DESIGNAND DEVELOPMENT

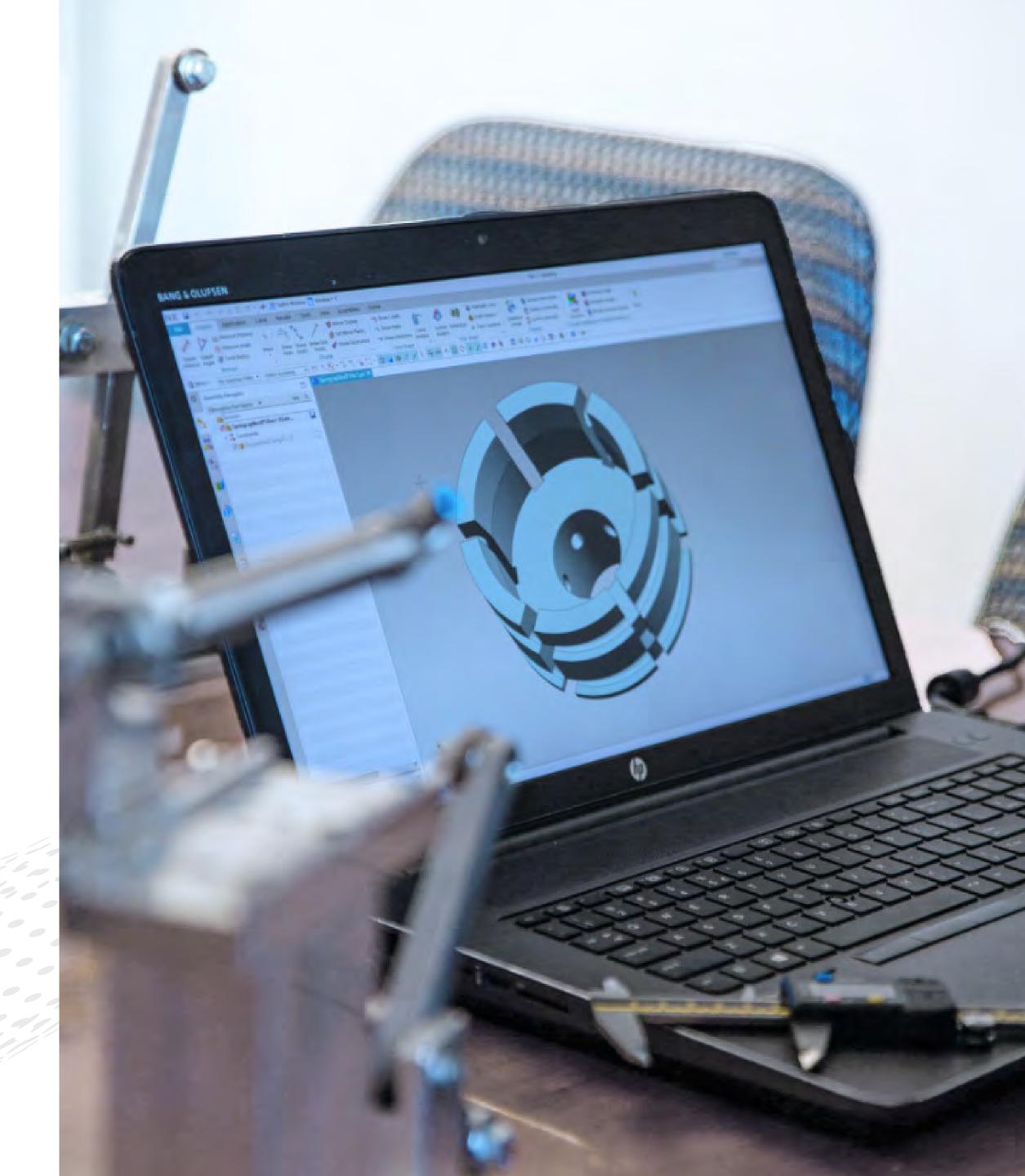
Our product designs having traversed the globe and some have even won awards.

Our team of industrial designers, product developers and engineers work across many industries including pharmaceutical, medical, electronic, telecommunication, transportation, and mining.

Our team strives on providing innovative design solutions and they have the experience, skills and expertise to do so. Come and engage with them to develop the perfect functional and visual product which your Intellectual Property needs.

They can offer you:

- Versatility of industry
- Versatility of manufacturing techniques
- Confidentiality, credibility and trust as well as a signed NDA
- Detailed product research
- Human experience design
- Prototyping and 3D printing
- Lateral-thinking problem solving
- Project management from 'Idea to Reality'



CUSTOM MADE

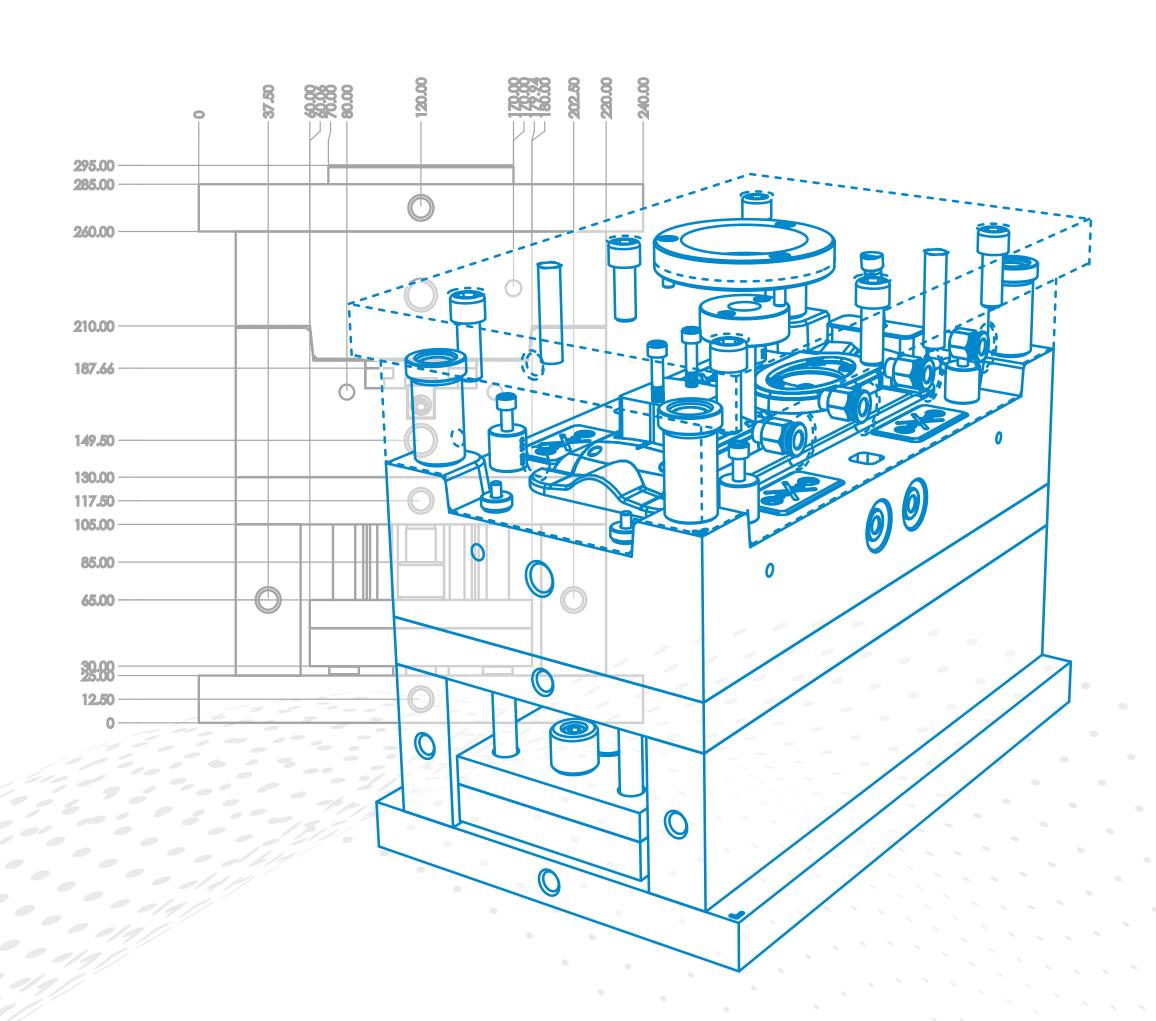
We have expert technologists, toolmakers and engineers, all with experience in plastic processing and they are always available to discuss designs, choice of materials or the appropriate production technology.

We work with you to develop innovative, high-quality, competitive and attractive plastic product solutions.

We have a state-of-the-art Tool Room which can provide the services of mould design, mould-making and mould maintenance. We do this all in-house.

We can also conduct product-material research studies on your behalf to determine the requirements of your product, what the functional or mechanical properties need to be, the weathering and UV stability requirements, whether its an engineering application, whether it needs to be printed on, whether it needs to withstand chemical resistance and many other considerations.

If you have an existing mould and are unhappy with the quality of your moulded product, we invite you to consult with our technologists to help you find the best solution going forward.





CLEAN ROOM MANUFACTURING

With a dedicated and highly efficient Clean Room, housing latest technology injection moulding machinery, we are capable of manufacturing products for the electronic, aerospace, pharmaceutical and medical industries. Our process is highly efficient and specialized.

Our Clean Room is a controlled environment where we manufacture according to GMP (Good Manufacturing Processes) thereby ensuring safe products that can be used in the above niche industries. We are also certified according to ISO 9001:2015 requirements.

Our Clean Room design revolves around the principles of ISO 14644-1. The air that enters the Clean Room is HEPA filtered. Our Clean Room systems also perform temperature control to keep the production process stable and reliable.

Our trained and specialized staff follow GMP and other protocols required to control the introduction, generation and retention of particles inside the room. Our people are always covered with protective gowns and equipment.

Our electrically driven injection moulding machines are high speed and designed for high productivity. They have state-of-the-art robots allowing for products to be produced to exacting customer standards.

Why do our customers choose us as their manufacturing partner?

- 24 hour operation
- cost effective
- well produced products
- quality controlled production, assembly and packaging
- Shorter lead times
- large volume production
- ISO 9001:2015 certified





IN-MOULD LABELLING & PRINTING

We can print your logo brand on products using an **in mould labelling (IML)** process which is a highly advanced decoration process for plastic containers in which a pre-manufactured custom label (with your branding) is positioned directly in the mould. Combining the decoration process with the moulding process cuts the total cost.

Other benefits of IML are:

- Improved sidewall strength
- Improved appearance for your brand
- Lower costs
- Better squeeze resistance (child friendly)
- Reduced container weight

Our **printing facility** is located inside our Clean Room, to prevent contamination and dust particles from getting into inks, adhesives and assemblies. Printing in-house allows us to control quality and costs, as well as guarantee inventory, produce in a variety of quantities and bring products to market faster.



ASSEMBLY & PACKAGING

Assembly & packaging complete Medena's range of services. We offer onsite custom assembly and packaging together with large warehousing and storage facilities to provide absolute convenience to our customers.

We can offer flow-packing and wrapping of products post production. This is a type of packaging with which a wide variety of pharmaceutical and medical products can be packed in an organized way.

Our assembly facility allows us to build your final product in virtually any volume – from one to one hundred million – by hand assembly or full automation. We can kit, package and deliver your products for you.



QUALITY CONTROL

Our quality assurance systems ensure improved process controls, smoother regulatory audits, maintenance of internal systems to check quality of products and a company culture of improvement and collaboration.

Our quality control department is committed to pharmaceutical and medical quality standards. We have an in-house laboratory to assist with product testing.

We are compliant to ISO 9001:2015 and also manufacture according to GMP, Being a system of processes & procedures that ensure that products are consistently produced and controlled according to the necessary quality standards.

It is vitally important for us, at MEDENA, to deliver on our promise for the complete satisfaction of our customers across products and services. We want our customers to have the most positive experience possible.

Our quality assurance extends not only to our products but to our employee training, management, customer service, branding, product design, regulatory compliance and testing. We demand quality from our management, employees and our suppliers in order to consistently meet the standards required so that you have full confidence in us.









PRODUCTS

TUBES & STOPPERS



EFFERVESCENT TUBES



STOPPERS

We offer these in 28mm sizes, different design applications & in various colours.



DOSING DEVICES



DESSICANT DISCS

We offer these in 2,5g.



SECURITAINER LIDS & JARS

We offer these in various sizes.



MEDENA

COSMETIC

PRODUCTS

COSMETIC JARS

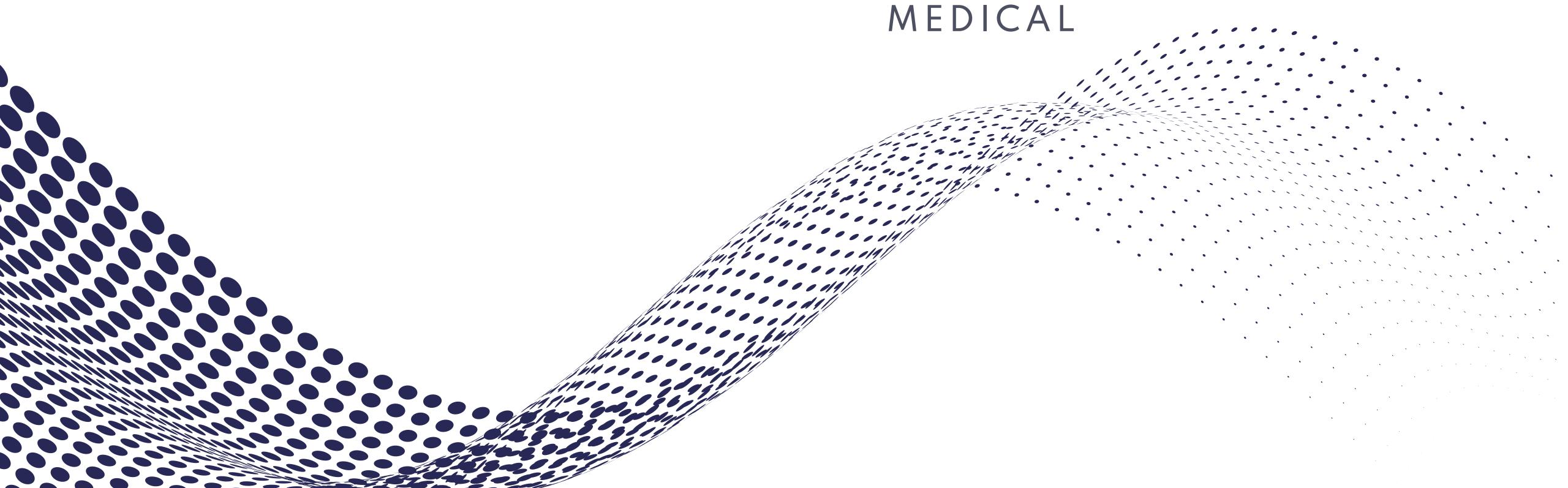
We can offer the highest quality plastic jars ideal for skin care products, body butter, and creams.

We stock these quality, highly-recyclable jars in a variety of sizes and colours with the option of your IML branding.

Order now in the following sizes: 250ml or 500ml.







CAPABILITIES

MEDICAL CAPABILITIES

We can design, develop and produce your medical product. We understand the unique requirements of the medical device industry from specialty lot sizes to regulatory compliance and qualification.

Having a controlled environment Clean Room in which we can produce and build medical products with minimal exposure to bio-burdens, we are planning to make class 1, 2, and 3 medical devices and offer sterile capabilities.



PRODUCTS DESIGNED FOR SATISFIED CLIENTS

Our industrial design and engineering team have, over the years, designed and developed amazing products for the cosmetic and pharmaceutical industries.

Their multi-disciplinary approach allows them to define, produce and successfully deliver groundbreaking and innovative solutions.

It's our aim to create product designs to inspire you and the consumer whilst remaining ergonomic and fit for purpose.

Book a consultation with our Design & Engineering team & let's bring your Idea to Reality.







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