

COMPANY PROFILE 2023/24



“Since installing the Shemesh all-in-one Xpander wet wipes

packer in our UK plant, we are already benefiting from significant reductions in manufacturing costs and waste while seeing an overall improvement in quality. The small footprint as well as the nearly hands-free, smart automation has resulted in extra factory space for us to increase capacity.

Shemesh have really understood our business needs and we have since purchased several more of their machines. It is as much about the people behind this great brand as the machines themselves.”

John Prentice, CEO, Allied Hygiene, UK.



“As the leading brand in sanitization and hygiene products, an impeccably clean packaging process is imperative. Also, in such a competitive market, achieving maximum process efficiency is crucial to maintaining our competitive edge. We were so thrilled at how Shemesh’s Sambax-Z monoblock achieved both of the above that we did not hesitate to return to Shemesh a year later when we needed a complete sanitisers filling line. Their machines, service, and industry knowledge really are second to none”.

Ron Hoffman, Director of Operations, Durisan, USA.



“Shemesh demonstrated time after time that they are ‘there’ when it really

matters. From the project planning stage, where the line design and building of the kit were very well managed with clear communications at every stage, to delivering the project and equipment on time, and finally the installation stage, where Shemesh had a super professional team in place for installation & training. In addition to this, we are delighted with the productivity and the day to day operation where we all can enjoy production that is accurate and consistent. Today, I perceive Shemesh not only as an equipment supplier but a true partner to our success, and I also consider many within Shemesh Automation friends. I am glad to say that we will surely buy from Shemesh again and I would not hesitate in putting my own name and reputation on the line in recommending the Shemesh brand to anyone who is looking for a reliable partner for their production needs.”

Rick Lennard, Lead Engineer,
Beams Packaging Services, UK.



“As a long standing Shemesh Automation customer we knew we

were in good hands when decided to buy the MULTI 1 as well from them. What we did not know is our expectations would be completely shattered during this project – in the most positive manner. Not only did communications as well as the entire project were very well managed across multi-cultural, cross-global teams with a constant availability of Shemesh Automation around the clock – but the Multi1 itself would ultimately make us tremble with its accuracy, production consistency, attention to the smallest details and staggering simplicity – all of which are truly overwhelming.”

Zvi Nachum, Lead Medical Equipment
Development Engineer,
I-Med Pharma, Canada.

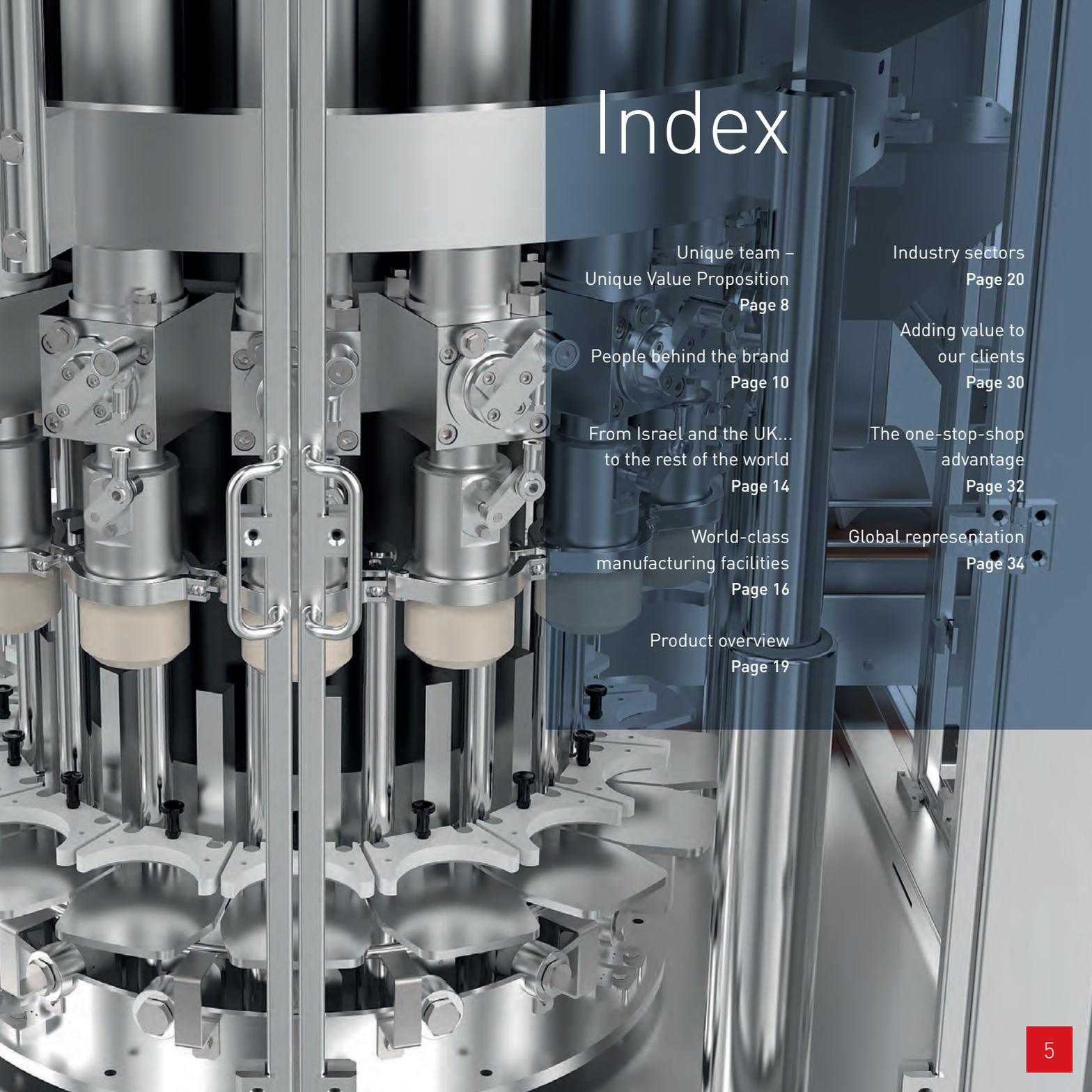
Great things come in pairs

Filler & Capper

A-Z complete
bottling lines for
all types of
containers and
closures, applicable
to liquids, solids
and powders.



www.shemesautomation.com



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“Partner with us and discover things you never knew. Let us show you. Ahead of anyone else.”

Shai Shemesh, President.



We're ready for INDUSTRY 4.0, are you?

INDUSTRY 4.0, the digital transformation of industrial markets is already happening and smart manufacturing is at the forefront. You can rely on Shemesh to keep you ahead of the trends and the competition. All our machines are fitted, as standard, with a **SECOMA** SiteManager 1139 modem, integrated into the machine HMI to enable **SMART** remote support, live stats and performance analysis as well as manufacturer enhancement feedback.

SAMBAX-Z



- Throughput up to 100 product / minute
- Filling tolerance of only 0.25% of volume
- Filling volume: 5-350ml.



Unique team – Unique Value Proposition

Shemesh Automation manufactures premium filling and packaging machinery for both flexible and rigid packaging. We engineer a complete range of individual and end-to-end systems that make your production faster, smarter and more cost effective. Our feature-rich products offer strict waste management, minimum downtime, safety, product protection, quality control, operational flexibility and long term reliability. We do this all under one umbrella leveraging our innovative approach and engineering expertise.

Working across all industry sectors, we have built a reputation for quality; both in terms of our well known Israeli engineering excellence and unparalleled London based customer service. In addition to our core solutions – feeding, loading, filling, capping, sealing, labelling and packing – Shemesh Automation offers turnkey applications as well as monoblock and custom machines. We are also at the forefront of the wet wipes industry. Shemesh Automation Wet Wipes (www.sawetwipes.com), our nonwovens operating arm, is considered a world leader and pioneer of nonwoven downstream packaging solutions.

As a private equity backed and globally operated business our unique mix of people and expertise builds the trust needed for long term partnerships. And, with over 30 years' experience in the packaging industry, producing high quality solutions for major global manufacturers and supporting over 1,800 machines in over 30 countries, no other manufacturer understands today's business needs and delivers tomorrow's packaging solutions as effectively as Shemesh Automation.

From single unit feed through to complete packed product cases, few other companies provide the advantage of a true one-stop-shop service. Moreover, no other company in the world offers our blend of Israeli high technology mindset combined with a London headquarters and European business standards. But that is exactly what Shemesh Automation is: a PE-backed business founded by a veteran engineer father overseeing the technical and manufacturing operation out of Israel together with his son, a London based lawyer by education and a European banker by experience who has presided over a period of substantial business growth since joining out of London as Managing Director in 2013.



Left: Shai Shemesh, President.
Right: Eli Shemesh, Founder.

“This is a unique mix, a unique team and indeed a unique value proposition for our clients.”

Shai Shemesh, President.

SAFETY BY DESIGN

XPANDER

The world's first computerized safety scanner

INDUSTRIAL - 3D - 2D - ACCESS & LOGGING - WITH CAMERA
FOR USE & TRAINING - FOR SAFETY & LOGGING - CONTROL
SOFTWARE - FOR SAFETY SCANNING

WWW.SAFETYTRIPLEX.COM





“Our people have driven Shemesh Automation’s success for over 30 years through sustained, superb execution across a range of markets and products.”

Eli Shemesh, Founder.





“Showcasing our latest innovations at 6 major trade shows around the world every year, we have a truly ‘think global, act local’ attitude.”

Carl Gunaratnam, Marketing Director.



From **Israel** and the **UK...** to the **rest of the world**

Shemesh Automation has its headquarters in London and operates an R&D center and two manufacturing facilities in Israel. It has two operating locations in France and the USA, as well as trained sales and service representatives in 15 locations worldwide. We support our customers locally through professional representation networks, helping us to achieve a highly effective presence worldwide. Moreover, with a regular attendance at 6 trade events around the world annually, we have a truly “think global, act local” attitude.

Always close to our customers, Shemesh Automation is highly attentive and able to provide a personalised service in the local language. This ‘partnership’ approach is greatly appreciated by our customers and serves to build long lasting business relationships.

Shemesh Automation technologies are in great demand all over the world. Our 90% export to local sales ratio is evidence of the global demand we experience for our highly innovative filling and packaging machines.

Customisation is also a vital to our business. It is only tailored machines and equipment of the highest quality, specifically produced to meet and often exceed our customer requirements, that leave our facilities.

Our professional and experienced project management service allows us to responsibly implement comprehensive turnkey projects. A 24-hour hotline, remote services and innovative design skills makes us the ideal partner for any project.

Only with a clear mission and by placing the highest demands on ourselves, is it possible to become the global market leader. We strive to be the best. In every class.

WORLDWIDE

15

International branches

United Kingdom
North America
France
Latin America
Israel
Spain
United Arab Emirates
South Africa
India
China & Hong Kong
Japan & Indonesia
Australia & New Zealand

Over

1800

machines...

...supported in over

30

countries

CAPACITY

x2

Manufacturing sites

6

Trade
shows
per year

World-class manufacturing facilities

We operate state-of-the-art manufacturing facilities with two plants and an R&D centre located in Israel. This allows us to maximise on the high technology mindset and technical expertise Israel has to offer as well as ensuring the continuity of our on-going, government-backed R&D programmes.



Wisconsin, USA
North America HQ

State-of-the-art machine showroom, sales and after-sales support, spare parts inventory and North American logistics centre.



Hampshire, UK
Global Headquarters

CEO's office, Marketing,
Strategy, Business
Development and
Finance.



**Semur-en-Auxois,
France**
European HQ

French team, Tech
centre featuring state-
of-the-art machinery
showroom, sales and
after-sales support
and European logistics



Tel Aviv, Israel
R&D and Manufacturing

Operations, R&D,
Engineering and
Manufacturing.





“Let us build your vision!”
is not just our slogan. Rather,
this is what we ultimately do.
Day-in, day-out.”

Shai Shemesh, President.

Product overview

1

Single Modules

Front Line

- Feeding machines
- Denesters

Core Line

- Loading machines
- Filling machines
- Sealing machines
- Capping machines
- Labelling machines

End of Line

- Case packers
- Palletisers
- Depalletisers

Turnkey Systems

- Semi or fully automatic
- In-line configurations
- Monoblock configurations (fill seal cap label and QC on one machine)

Customer Based

- Tailored solutions for specific client requirements (includes industrial automation, logistics, or unique solution development)

Miscellaneous

- Full range of quality control
- Check weighers
- Metal detectors
- Sealing thermal imaging integrity analysis
- Consultation



ANTI-CORROSION

All Shemesh machines are available with ATEX or Corrosion proof upgrades.

2

Applied Materials, Products and Closures

Rigid packaging

- Glass
- Plastic
- Metal
- Standing containers
- Unstable containers

Flexible packaging

- Foil
- Composite paper

Product characteristics

- Liquids
- Pastes
- Powders
- Granules
- Fragments

Closures

- Screw closures
- Press-in closures

- Pump closures
- Press-on closures
- Stoppers
- Trigger and spray closures with dip tube
- Crimp / crimpless closures
- Trigger pumps
- Pump closures with dip tube
- Drop or spray inserts

Industry sectors

We manufacture and support our filling and packing machines for use across a wide range of vertical markets. While our Custom Solutions service provides for any market sector we also have extensive expertise supporting blue chip organisations in the following areas:

- 1 COSMETICS
- 2 CHEMICALS
- 3 FOOD & BEVERAGE
- 4 NONWOVENS
- 5 PHARMA & BIOTECH
- 6 CUSTOM SOLUTIONS





3

4



5

6

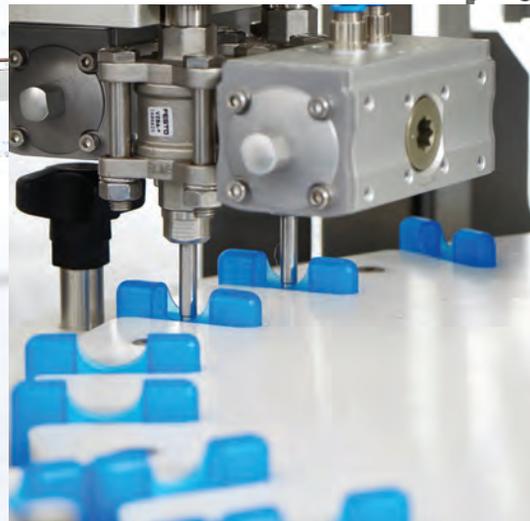


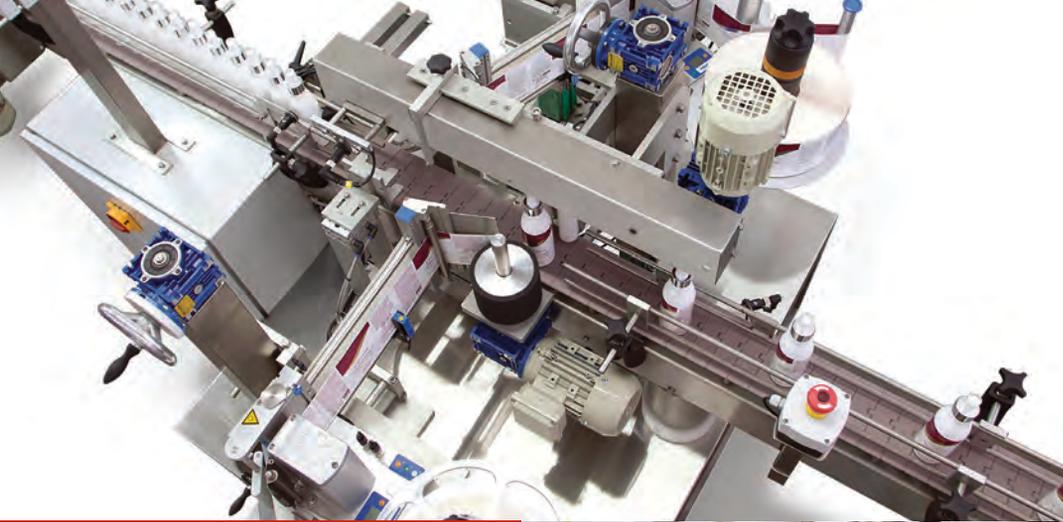






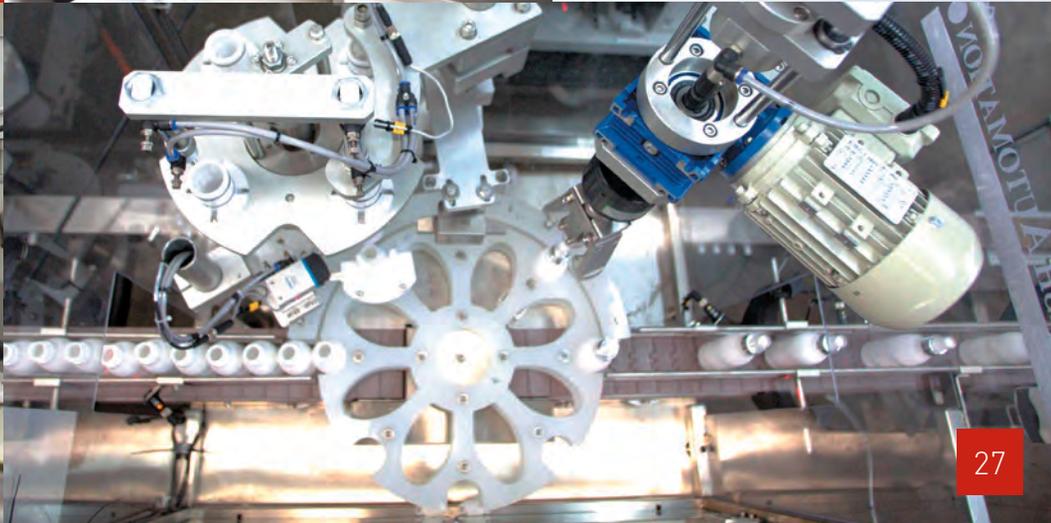


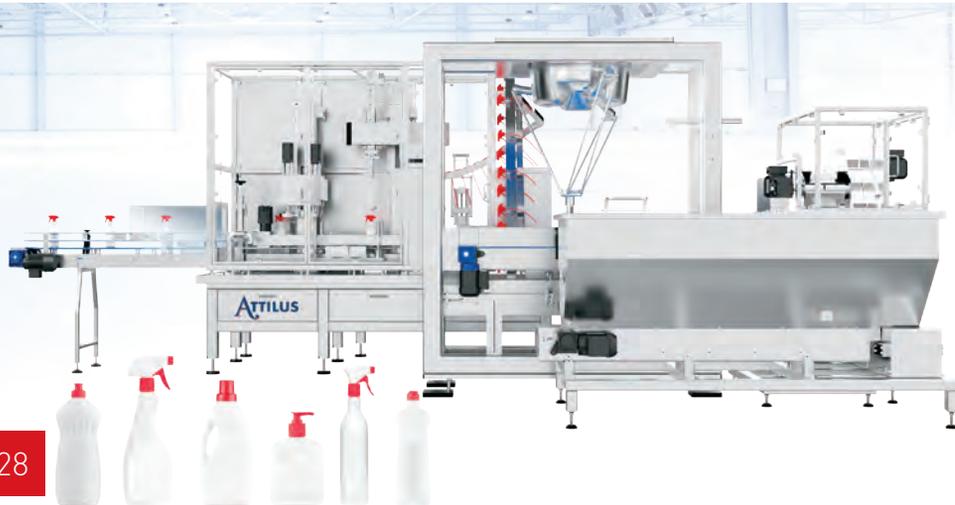




“Strict waste management, minimum downtime and space design, safety, product protection, operational flexibility and long-term reliability are in the core DNA of our product portfolio and engineering mindset.”

Luis Coronel, VP Global Sales & Business Development.





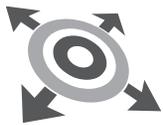


Adding value to **our clients**

Our people are our most important asset and with our manufacturing sites located in the high technology powerhouse of Israel, this gives us access to some of the best minds in the industry. With the skill set of the pre-eminent Israeli hi-tech community at our disposal, innovation is naturally embedded deep within our mindset and indeed our most exclusive product portfolio. Many times, we have seen our products leapfrog competitors, revolutionise working practices, disrupt markets and substantially impact the bottom line of our clients.

Partnering with Shemesh Automation, our customers don't simply get a machine, but engage in a meaningful, long term relationship through which they can build their business on our experience, knowledge, reliability and, most importantly, integrity. Our clients know that we are right behind them, everywhere, always. After all, their success is ours too, pure and simple.

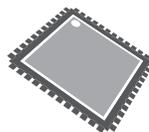
R&D channels



DYNAMICS
& CONTROL



MECHANICAL
DESIGN



INTELLIGENT
SOFTWARE



TRANSFORMATION
PROCESSES



INSPECTION &
MEASUREMENT



MICRO-TECHNOLOGY
& ULTRA-PRECISION

OVER
15%

of turnover reinvested in R&D as a matter of strict business model strategy execution.

Firm global demand for our products with over

90%

of revenues generated overseas.

And corporate financial stability with **not more** than

5%

of revenues generated by one single client.



“Shemesh Automation is one of my favourite suppliers. Not only because their equipment is reliable and innovative, but the people behind this name have also managed over the years to prove to us loyalty and service rarely seen in the industry.”

Gabi Cherniak, Senior Project Manager,
Teva Pharmaceuticals Industries.



The one-stop-shop **advantage**

We deploy our expertise and leading edge technology to support our customers, providing them with added value as well as the necessary competitive edge to advance in global markets. As expert machine designers and system integrators we offer a complete end-to-end service. We can supply everything from a single component to a turnkey solution for a full production line.

We also provide integral services that cover all aspects of technical support and after sales needs in one contract: reliable, cost effective, integrated end-to-end solutions.



WORLD WIDE
CUSTOMER SUPPORT



ON-SITE
SERVICES



PROJECT
MANAGEMENT



TRAINING



SPARE PARTS
AVAILABILITY



24 HOURS 365 DAYS
SUPPORT



“The ‘one umbrella’ advantage eliminates questions of responsibility and minimises the costs involved in dealing with multiple vendors. The open relationship this creates can result in greater expertise, enhanced efficiency, lower costs and improved product quality. This in turn leads to increased market share opportunities and higher overall profit margins for our customers.”

Mr. Nir Baram, Vice President LATAM Sales, Global After Sales & P.M.
Shemesh Automation



Global representation

Shemesh Automation collaborates with teams on complex Fortune 500 projects and has gained not only a proven and trusted network to put at your disposal, but also invaluable knowledge to help drive your projects.

We share our expertise to guarantee the maximum productivity of your machinery. Our global network of sales representatives and After Sales service specialists offer you flexible and efficient support. Our highly-qualified technicians ensure a fast solution whenever and wherever you need it.

REGIONAL HEADQUARTERS

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Australia & New Zealand

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Contact: Mr. Luis Coronel



ATEX



ANTI-CORROSION



For all sales enquiries please contact us via sales@shemeshautomation.com

Explosion Proofed & Corrosion Proofed

Corrosive or alcohol-based solutions dictate that your equipment is duly fitted to professionally handle these delicate environments. Years of experience in the field made it possible for us to tailor you the exact protection so your production is safe and stable while your people and equipment are well protected keeping your facility at the top of the range.

All of our machines are constructed using SST 304/316L, and are available with anti corrosive proprietary coating. As well as the machine base, all vital parts such as nozzles and pumps are also specially treated.



SHEMESH AUTOMATION'S
FGW-120 FILLING MACHINE WITH
COMPLETE EXPLOSION (EX) AND
CORROSION PROTECTION

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Let us build your vision