

**FILTEC**  
automation



# COMPANY PROFILE

MANUFACTURING FILLING EQUIPMENT SINCE 1998

# FILTEC, TOMORROW'S MACHINERY TODAY

## OUR STORY

Filtec Automation are the manufacturers of filling equipment, a business created 22 years ago in South Africa to satisfy the local demand for advanced packaging systems.

Filtec is owned by the founder & CEO, Roelf van Rooyen & employs 85 staff at their factories in Kwa Zulu Natal, South Africa.

Today Filtec Machines are in operation in over 40 countries, we have become a reputable leader in manufacturing filling equipment both locally & globally.

## OUR VISION

The packaging solutions market is in a constant state of evolution, shaped by new consumption trends, emerging regulations & a shifting geopolitical context, we capitalize on our drive for innovation thereby keeping focus on the factory of tomorrow.



## OUR SOLUTIONS

The manufacturing strategy adopted by Filtec is based on the concept of "Vertical Integration" with our in-house design, machine shop, fabrication, assembly & automation.

Filtec offers diverse & complete solutions for packaging liquids in either plastic or glass containers. We serve a wide portfolio of markets illustrated by the varied industries that Filtec's machinery applications have been installed (such as Foods, Pharmaceuticals, Home & Personal Care, Dairy & Oils).

Filtec is the world leader in the design & manufacture of automatic Rotary Net weight, Flow meter & Gravity filling machines. They are a showcase for Filtec's excellence in achieving both the high quality standards the market demands & integrating advanced technologies. Our expertise extends to cutting edge technology for rinsing, filling, capping & labelling, as well as end-of-line solutions.

We can customize cost effective, advanced performance solutions by combining the latest technological, mechanical & electronic methods synchronized to achieve the desired line speeds our clients require.

# PRODUCT PORTFOLIO



General Rotary filler  
brochure which covers Net  
weight, Flow meter and  
Gravity level filler cappers



**YouTube**  
Net weight fillers

**YouTube**  
Flow meter fillers



## ROTARY NET WEIGHT FILLER CAPPERS & FLOW METER FILLER CAPPERS

The NWF & FF series are the result of a modern design statement to satisfy the needs of a market requiring high performance, ease of format change-over & conformity with GMP norms. The guarantee of easy cleaning & inspection is made possible by the excellent accessibility to all working areas.

The NWF Clean fillers are designed for low to high viscosity products as well as microbologically sensitive products. Our NWF Clean fillers are non-contact fillers which reduce the product contact with bacteria during filling thus extending the shelf life of sensitive products.

The FF Clean fillers are designed for low to medium viscosity products as well as microbologically sensitive products.

Products filled on these machines are:

- Home & personal care products
- Pharmaceutical OTC Syrups & Suspensions
- Foods ● Dairy ● Oil ● Industrial Chemicals

## ROTARY GRAVITY LEVEL FILLER CAPPERS



Filtec's range of Rotary Level Filler cappers are used throughout the world to fill free flowing low viscosity products; such as milk, water, beverages, cordials, vinegars etc. The filler can handle a large range of glass & plastic bottle sizes.

The level fillers are offered with options such as a Rotary Rinsers on the infeed, a Foil Capper or Pick 'n Place Screw Capper, full automation & automatic height adjustment when changing bottles.

## LABELLERS

Labellers are available in a number of configurations including single, or twin labelling heads as well as Non Stop versions with PLC control & interlocked glass/ polycarbonate guarding as optional extras.



Wing Eco Labellers  
Information



Labeller Wing Supreme

Our Eco labeller is designed to suit the general packaging industry such as cosmetics, household goods & certain food products. These machines offer value for money whilst utilizing the same technology as the higher end GMP Labellers. All general purpose labelers are available with either 1 or 2 labelling heads & an assortment of accessories & options.

## BOTTLE UNSCRAMBLERS



Bottle Unscamblers

Our range of Rotary bottle un-scramblers extends to machines feeding bottles at up to 400 bottle per minute.





### COBOTS

Our venture into Cobots with partner Omron has delivered our Cobot Palletiser & Cobot case packer.



### TURN KEY FILLING LINE SOLUTIONS

With our partners USS Pactech & Autopack we design & implement turn key bottle filling solutions across the globe.



### OTHER SOLUTIONS WE OFFER THROUGH OUR PARTNERS:

- Sleevors
- Rotary labelers
- OPP Labellers
- Linx Printers
- Autopack Shrink wrappers
- Vertical & Wrap around Case packers
- Palletizers

# COMPANY TIMELINE

<b>1998</b>	Filtec started by Bryan & Roelf van Rooyen. First machine built was a 12 head Volumetric Filler for Ola.
<b>2000</b>	USS Pactech comes on board as Filtec's South African distributor.
<b>2001</b>	Darren Spooner joined as Filtec's General Manager.
<b>2001</b>	Inception of our in-house machine shop with our first conventional lathe.
<b>2002</b>	Manufactured first Rotary Filling machine for milk.
<b>2002</b>	Added our first CNC lathe to our machine shop.
<b>2004</b>	Exported first machines out of South Africa.
<b>2007</b>	Manufactured first Rotary Flow meter fillers signaling our entry into the Pharmaceutical market.
<b>2008</b>	Manufactured first Rotary Net weight Filler cappers entrenching Filtec as a global player in the Home & Personal care market.
<b>2012</b>	Manufactured first Rotary Rinser.
<b>2013</b>	Manufactured first in line self-adhesive labelers.
<b>2014</b>	Exported first machines into Nigeria & Ghana.
<b>2015</b>	Exported first machines into the Middle East.
<b>2016</b>	Purchased our Gantry Router.
<b>2018</b>	Purchased our Water Jet cutter.
<b>2020</b>	Filtec now have 11 CNC lathes & mills, water jet cutters, 14 centre lathes, mills & automatic saws in the machine show.
<b>2020</b>	Exported first machines into New Zealand & Australia.

# CONTACT US

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