

STM GROUP

BOTTLING & CANNING

MACHINES & COMPLETE LINES



WWW.STM-PACK.COM



CHECK OUR
HISTORY

ABOUT THE COMPANY

The subject of STM's activity is designing, producing machines and complete filling lines for cans, glass and PET bottles. We deliver turnkey solutions, including accompanying machines which are intended for PET bottle blow molding, depalletizing of glass containers and aluminum cans, filling, packing and palletizing all kinds of beverages and other liquids, including the chemical ones. Depending on Client's individual needs and requirements, in our offer one can find not only single filling machines but also whole filling lines as well as comprehensive consulting which covers the manner of positioning the equipment and selection of certain elements.

HISTORY

1981

1990

2000



Establishment of a bottling machine repair facility under the name Mechanika Maszyn Zdzisław Strzala.



Change of the company's name to STM Strzala and expansion of the scope of activities to include the production of PET bottle cappers and rinsers.



Delivery of the first complete bottling line with a capacity of 6,000 BPH for PET bottles.

2002

2004

2014

2024



The relocation of the company's headquarters from Połczyn to Złocieniec and the construction of a new factory.



Expansion of the company's activities to include the manufacture of filling machines dedicated to glass bottles and aluminium cans.



Buying shares in TES Sp. z o.o. Start the production of own blowing moulding machines. Founding of STM Group.

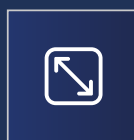


Continuing the company's 40 years of expansion and growth in 30 markets worldwide.



ESTABLISHED IN

STM 1981



PLANT AREA

6000 m²



EMPLOYEES

220 persons



ENGINEERS

30 persons



CNC

30 items



IMPLEMENTED PROJECTS

about 50 every year



SERVICE

25 persons



SALES R&D

8 persons



SPARE PARTS DEPARTMENT

10 persons



LOCATION

GDAŃSK & ZŁOCENIEC

LOCATION OF PRODUCTION

STM ZŁOCENIEC PLANT

- Bottling machine manufacture
- Production and integration of processing machines
- Labelling machine manufacture
- Internal transport

STM GDAŃSK PLANT

- Robotization and automation of production
- Blow molding machines
- Palletization and de-palletizers

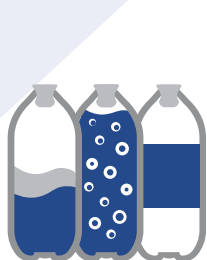
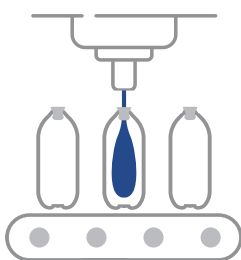
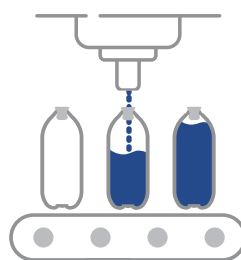
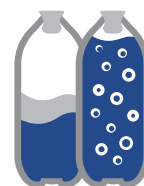




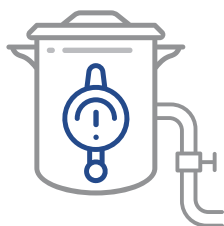
CHECK VIDEO

COMPLETE FILLING LINES

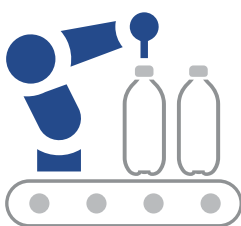
Our core business is filling machines and complete filling lines - turnkey solutions. Beginning with a depalletizing or blow molding machine, we are able to provide the complete technological line up to palletizing. Most of the crucial machines are of our production like blow molding machines, filling machines, labeling machines, conveyors or palletizers. We select other equipment from our reputable partners. For so many years of work, we have developed standards and excellent service conditions for external machines. We are the largest Polish producer and integrator of bottling equipment. The most important aspect is that we are the ones who take responsibility for the whole line and we carry the manufacturer's warranty for all the equipment in the completion. Of course, all the machinery standards of the European Union are the basis of our operation. We work with the best and we work for the best. Join the ranks of our satisfied customers!



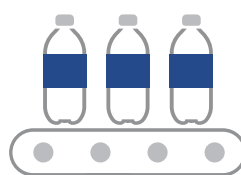
• COMPLETE FILLING LINES • BLOW MOLDING MACHINES • FILLING MACHINES • MIXERS AND SATURATORS



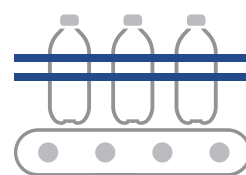
• SYRUP ROOM



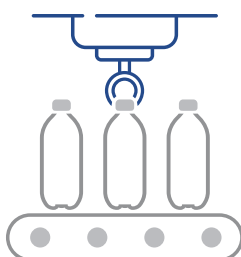
• PACKING AND PALLETIZING



• LABELLING



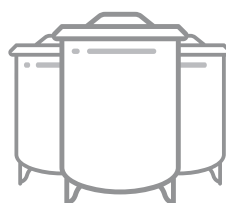
• CONVEYORS



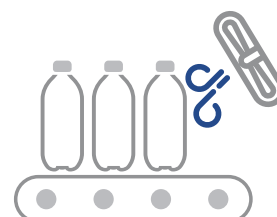
• ROBOTICS AND AUTOMATION SYSTEM



• DEPALLETIZING



• CIP



• DRYING

DEPALLETIZING



CHECK VIDEO



POSSIBLE CONFIGURATIONS:

PALLET LOADING METHOD	
S	PASSIVE CONVEYORS
A	ACTIVE CONVEYORS

TYPE OF PRODUCT	
CAN	ALUMINUM CANS
GLASS	GLASS BOTTLES/JARS
UNIV	CANS + BOTTLES/JARS

NOMINAL CAPACITY	
6	6 000 CONTAINERS PER HOUR
12	12 000 CONTAINERS PER HOUR
14	14 000 CONTAINERS PER HOUR
16	16 000 CONTAINERS PER HOUR
24	24 000 CONTAINERS PER HOUR
30	30 000 CONTAINERS PER HOUR

DPL - S - CAN - 12 →



PET BLOW MOLDING

OVER 250 MACHINES BUILT SO FAR



[CHECK VIDEO](#)



[CHECK 3D TRIP](#)

MAIN ADVANTAGES:



HIGH EFFICIENCY – 99%



**LOW ENERGY USE
EVEN 1,5W**

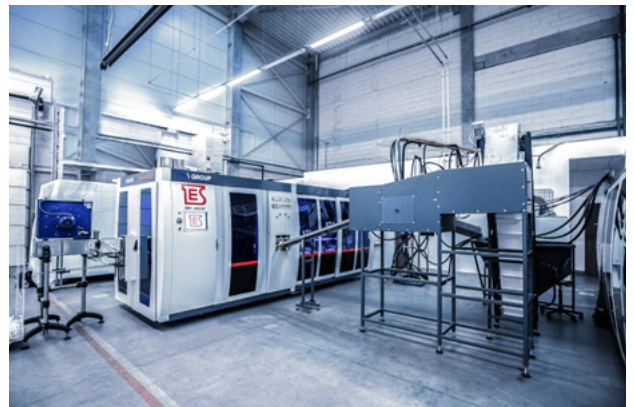


**FURTHER SAVINGS DUE TO
SIGNATURE AIR RECOVERY
AND RECUPERATION SYSTEMS**



**UNIQUE HIGH EFFICIENCY
2000 BOTTLES/HOUR
FROM ONE CAVITY**

- ✓ **ALL ELECTRIC – BASED ON SERVOMOTORS**
- ✓ **SMOOTH OPERATION**
- ✓ **HIGH CAPACITY**
- ✓ **TOP QUALITY BOTTLES**
- ✓ **MINIMIZED MAINTENANCE TIME**
- ✓ **QUICK MOULD CHANGE**
- ✓ **SIMPLIFIED BOTTLE NECK CHANGE SYSTEM**
- ✓ **ONLINE MONITORING**

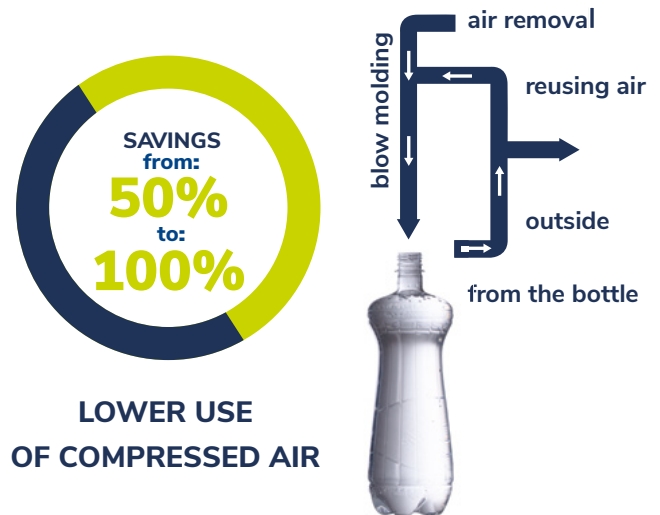


• AIR RECOVERY SYSTEM

An option in the machine, makes it possible to save 50-100 % of air consumption for blow moulding.

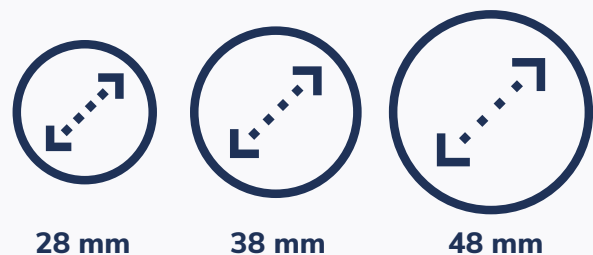
Savings these unique are possible thanks to the advanced Eugen Seitz valves and sets of containers and sensors to control the recovered air pressure and the appropriate airflow pattern.

It is also possible to design a dedicated air recovery system to supply a complete bottling line or other plant equipment.



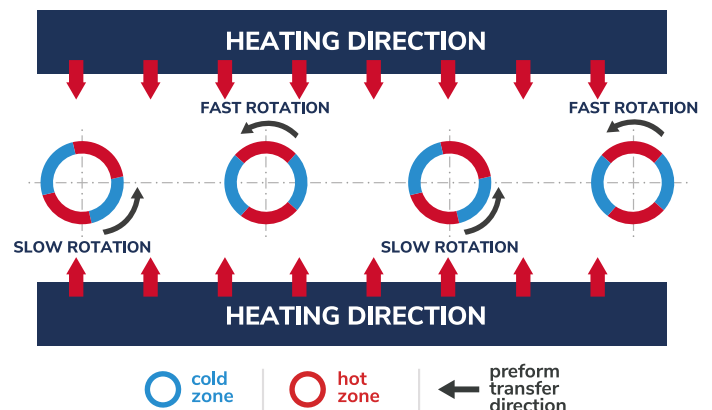
• MULTIFLEX SYSTEM

An option in the machine, that enables the use many preform neck sizes on one blow moulding machine. Complete neck changeover time takes 1-2 hours, depending on the size of machine.



• PREFERENTIAL HEATING SYSTEM

Thanks to the high-precision system of temperature control and preform transfer in blow moulding machines it is possible to produce a variety of packages and bottles, both asymmetrical and oval, without compromising their quality and aesthetics.



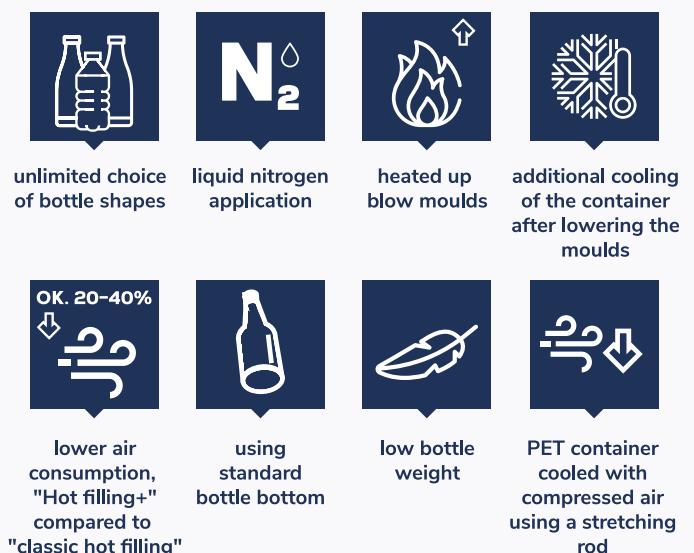
• ULTRAMODERN HOT FILL VERSION

The machines in the BLUELINE HF series can produce PET containers resistant to liquid temperatures of up to 88 °C.

Special design and material solutions led the way of the BLUELINE machines of the HOT FILL series to the market of highly specialized machines and expanded the range of their applications as a result.

It is a proven solution used in the production of natural juices, ecological products and liquids preserved in high temperatures.

Implementation method:



PET BLOW MOLDING - PARAMETERS

PET BOTTLE 2-STAGE STRETCH BLOW MOLDING								
Model	Number of cavities	Volume	Max height	Max diameter	Max neck diameter	Efficiency 500ml	Efficiency 1500ml	POSSIBLE OPTIONS
Blueline 2 STD	2	200-2500ml	345	125	38	3600	3200	MF, DG
Blueline 2 HT	2					4000	3500	MF, DG, PH
Blueline 3 STD	3			105		5600	4800	-
Blueline 4 STD	4			125		6600	6200	MF, DG
Blueline 4 HT	4					7500	7000	MF, DG, PH
Blueline 6 STD	6			105		10000	9000	MF
Blueline 6 HT	6					12000	10500	MF, PH
Blueline 6 HT PLUS	6			125		12000	10000	MF, PH
Blueline 8 HT	8	200-2000ml	105	38	16000	14500	MF, PH	
Blueline 8 HT PLUS	8	200-2500ml	110		14000	10000	MF, PH	
Model	Number of cavities	Volume	Max height	Max diameter	Max neck diameter	Efficiency 5000ml		POSSIBLE OPTIONS
Blueline 1 BIG	1	1-6l	360	175	48	1100		MF, PH, DG
Blueline 2 BIG	2					2200		MF, PH, DG
Blueline 3 BIG	3					3300		MF, PH, DG
Blueline 4 BIG HT	4					4800		MF, PH, DG
Model	Number of cavities	Volume	Max height	Max diameter	Max neck diameter	Efficiency 10000ml		POSSIBLE OPTIONS
Blueline 1 MAX	1	1-12l	410	240	48	800		MF
Blueline 2 MAX	2					1500		MF
Blueline 3 MAX	3					2200		MF
PET BOTTLE 2-STAGE STRETCH BLOW MOLDING – FOR HOT FILL								
Model	Number of cavities	Volume	Max height	Max diameter	Max neck diameter	Efficiency 500ml	Efficiency 1500ml	POSSIBLE OPTIONS
Blueline 4 HT HF	4	200-2500ml	345	105	38	4500	4200	MF
Blueline 6 HT HF	6		345	105		7200	6300	MF
Blueline 8 HT HF	8		345	92		9600	8700	MF
PET CAN 2-STAGE STRETCH BLOW MOLDING								
Model	Number of cavities	Volume	Max height	Max diameter	Neck - lid diameter	Efficiency 250ml petaloid bottom	Efficiency 250ml champagne bottom	
Blueline 10C HT	10	200-1000ml	205	85	lid 200/202	10000	8000	

FILLING MACHINES

ARROW MACHINES SERIES – FILLED WITH INNOVATION

The highest quality and simplicity of operation allows our equipment to be used efficiently in various climate zones and implemented to process a variety of liquids, packaging units, capping types and hygiene levels.

STM GROUP, a leader in european industrial filling equipment, excels with its extensive range of filling machines tailored for diverse industrial applications.

The company's dedication to quality is evident in its membership with the **European Hygienic Engineering & Design Group (EHEDG)**, ensuring compliance with the highest sanitary and engineering standards.

STM GROUP's machines, constructed from robust **AISI 316L** stainless steel, guarantee durability and hygiene, making them indispensable for operations involving **carbonated soft drinks, water, edible oil, beer, dairy products and others**.



FILLING SYNCHROBLOCK



[CHECK VIDEO](#)

Combination of classic blow molding and filling machine with additional equipment for increased hygiene protection. Designed to handle weight, volumetric and isobaric filling technologies.

Advantages:

- Reduction of space in the production plant
- Bottling with significantly hygienic
- No possibility of secondary contamination
- Reduction in electricity consumption (no buffer and transfer zones)
- No rinser – reduced water consumption

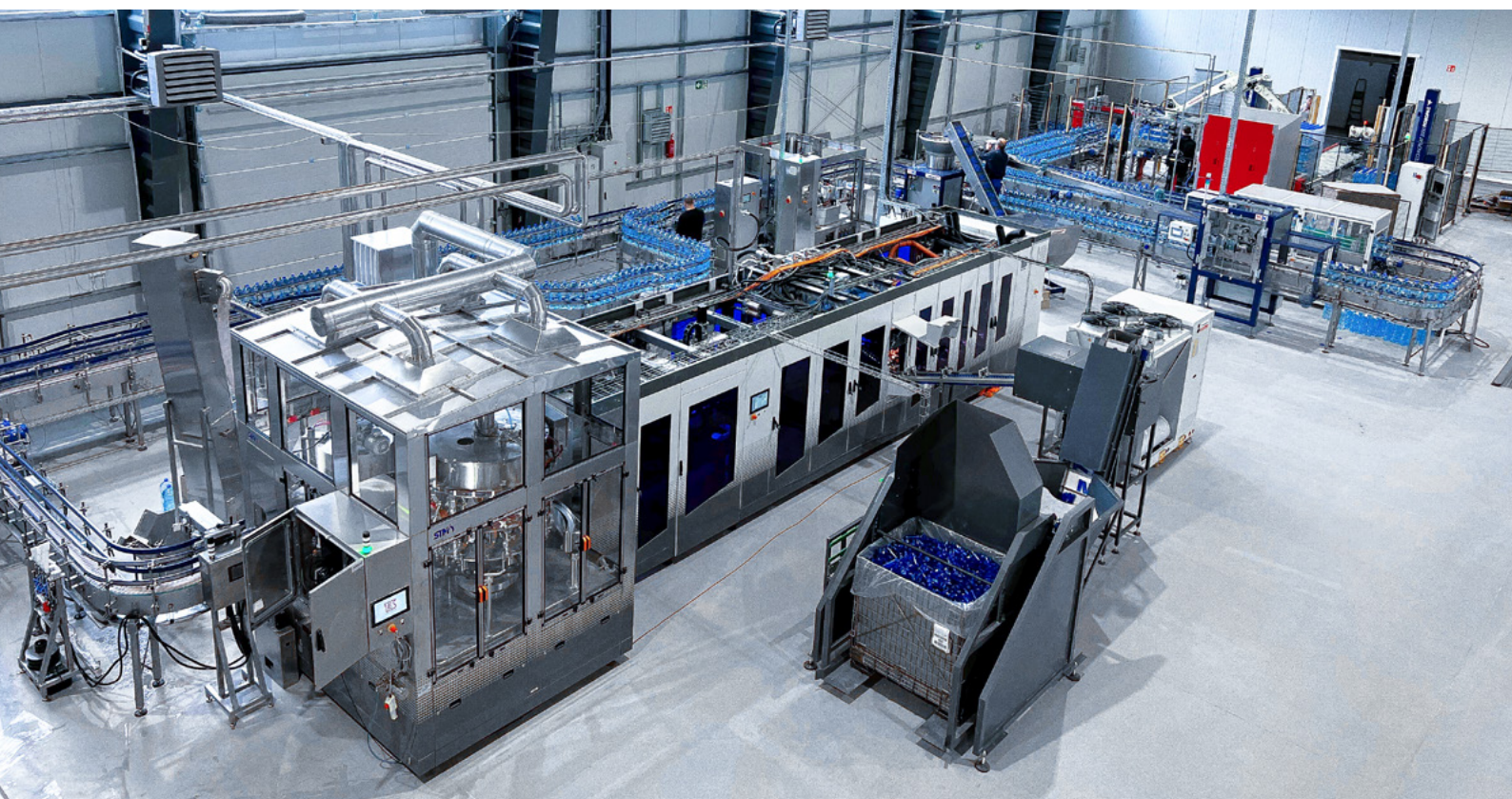
Output Range:

Blowing Section – From 4 to 8 cavities with HiTech full electric machine in standard

Filling Section – From 16 to 60 valves with speed from 3.000 to 15.000 bottles per hour

Best Solution for Sensitive Products:

- ARROW PURITY SYSTEM (according to the 2006/42/EC machinery directive EN 1672-2, all parts of the filling valves do not come into contact with the product),
- Self-draining table for transferring all potential contaminants into the outlets,
- HEPA CLASS H14 inlet air filter system for the machine, filtration efficiency 99.995 % for particles size 0.3 micrometre.



FILLING SYNCHROBLOCK



CHECK VIDEO



CHECK 3D TRIP

ISOBARIC SYNCHROBLOCKS SERIES:

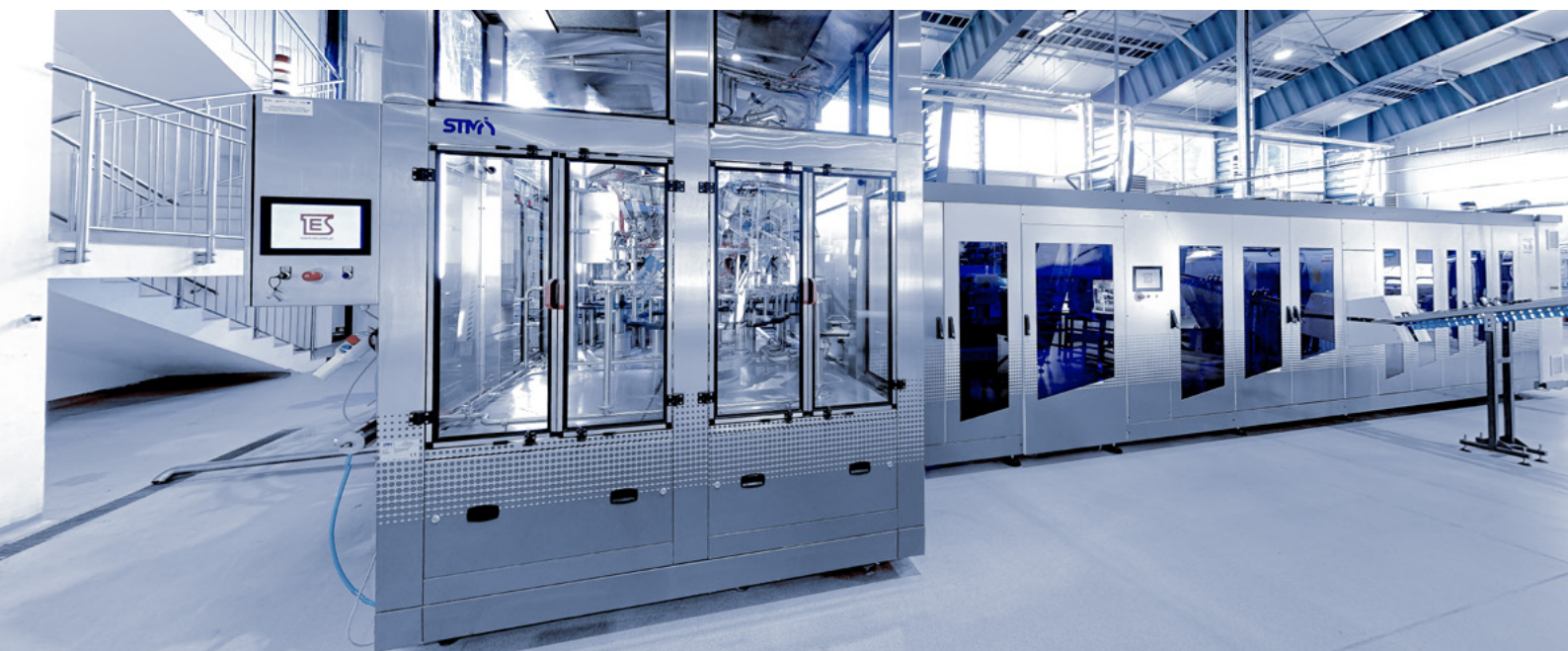
ISOBARIC SYNCHROBLOCKS - Synchroblock Combifill ISO EPV						
	4/32/8	4/48/8	6/48/8	6/54/10	8/54/10	8/60/10
500ml	7000	7500	12000	12000	14000	14000
1500ml	4000	7000	7000	10000	9000	12000

WEIGHT AND VOLUMETRIC SYNCHROBLOCKS SERIES:

WEIGHT AND VOLUMETRIC SYNCHROBLOCKS – Synchroblock Combifill WM/FM					
	4/16/6	4/20/6	6/24/8	6/32/10	8/40/12
500ml	7500	7500	12000	12000	15000
1000ml	6000	7000	10000	12000	14000
1500ml	4000	5000	7000	8000	10000

BIG BOTTLE WEIGHT AND VOLUMETRIC SYNCHROBLOCKS SERIES:

BIG BOTTLE WEIGHT AND VOLUMETRIC SYNCHROBLOCKS – Synchroblock Combifill BIG WM/FM			
	3/16/6 BIG	4/20/6 BIG	5/24/6 BIG
1000ml	3000	4800	6000
5000ml	3000	4800	6000
6000ml	2500	4000	5000





CHECK VIDEO

FILLING - CAN CANNING

STM CAN series machines feature devices equipped with isobaric **EPV** (electro-pneumatic valves) and **EVV** (electronic volumetric valve). Machines are designed for filling and seaming aluminium or PET cans of regular cylindrical shape.

Seamers are suitable to seam a wide range of round containers filled with still drinks, beer or carbonated soft drinks.

Filler and seamer are mechanically synchronized, with only one drive, which can smoothly guide the filled containers to the seamer without spillage.

Output Range:

Fillers are from 14 to 60 valves with speed from 6.000 to 40.000 cans per hour

Application:

RTD, CSD, beer, carbonated and still water, alcopops and wines, still drinks

Volumes:

All cans based on common worldwide standards (slim, fit, sleek, standard)

Capping:

200, 202 and other types of lids



**NEW EVV
VERSION**

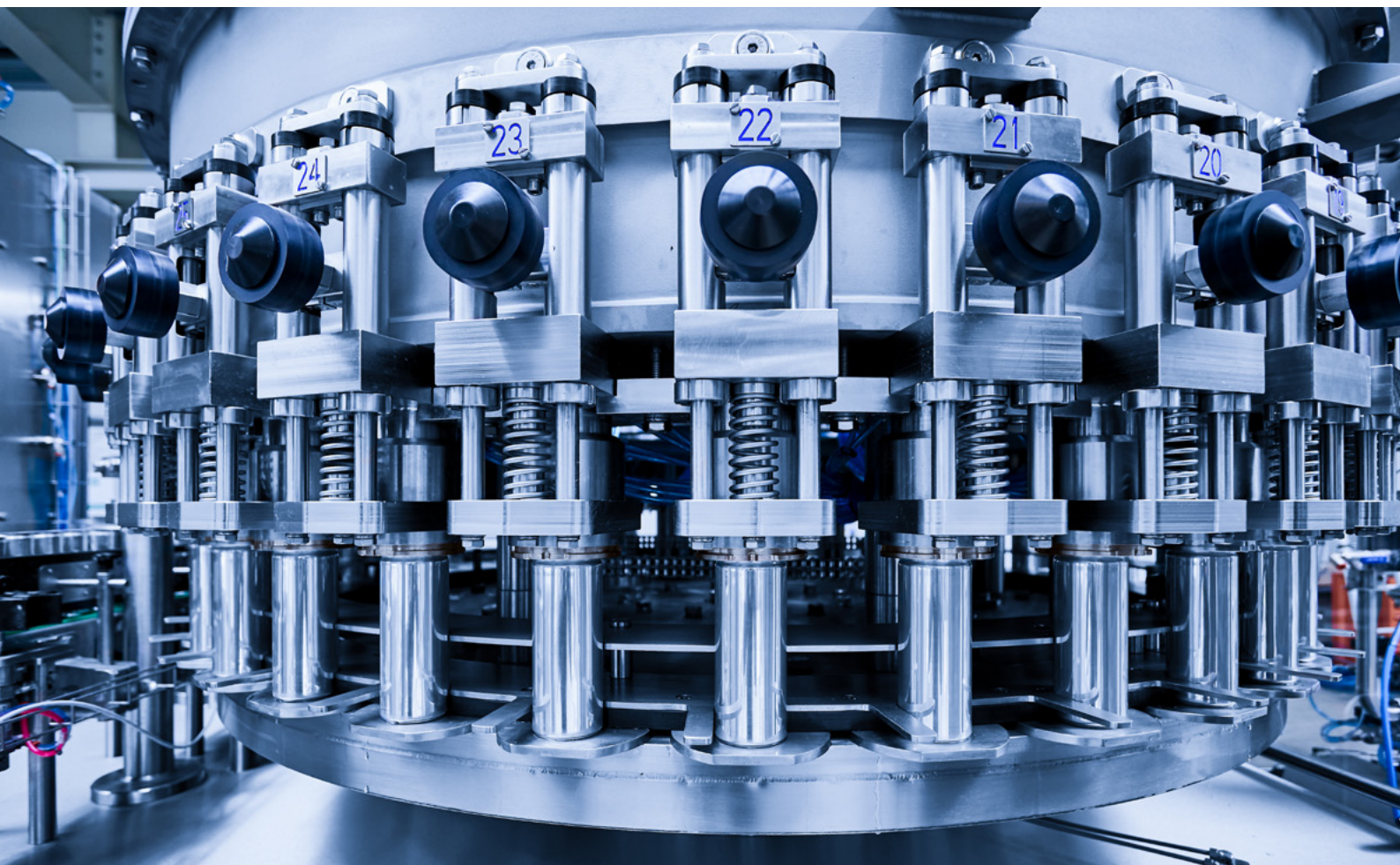


FILLING - CAN

CANNING



CHECK VIDEO



FILLING - WM

WEIGHTMATIC



CHECK VIDEO

WM series machines feature devices equipped with two-phase weight filling valve for high precision from $\pm 0,2$ up to 1 grams per volume container.

It's great solution for expensive products which should be fill without any losses like edible oil, ESL milk or dairy products.

Great advantage is contactless filling method thanks to that risk of contamination is reduced to minimum, all surfaces which have contact with product are made of AISI 316L stainless steel.

Our proprietary STM program manages that machine ensures tremendous repeatability of every package poured.

Output Range:

Fillers are from 9 to 48 valves with speed from 3.000 to 22.000 bottles per hour

Application:

Dairy products, edible oils, juices, dense products

Volumes:

0,2-7 l

Packaging:

Glass, PET bottles

Capping:

Plastic screw cap, special cap, ROPP, snap-on

Filling valve:

Weight filler nozzle can fill various products of different properties, aerated products do not affect the accuracy of net weight filling. Each valve has two filling speeds.

It does not affect the temperature, viscosity and foaming as well.



FILLING - FM

FLOWMATIC



CHECK VIDEO

FM machines called also Flow Matic are equipped with electronic flow meters manufactured by Endress+Hauser.

Flowmatics are designed for non-carbonated clear liquids like juices, milk, water.

Filled bottles are never in direct contact with valves surfaces, parts in contact with product are made of AISI 316L stainless steel.

Our proprietary STM program manages that machine ensures tremendous repeatability of every package poured even to $\pm 0,2\%$ of rated volume.

Output Range:

Fillers are from 9 to 60 valves with speed from 3.000 to 36.000 bottles per hour

Application:

Dairy products, juices, water, other products

Volumes:

0,2-7 l

Packaging:

Glass, PET bottles

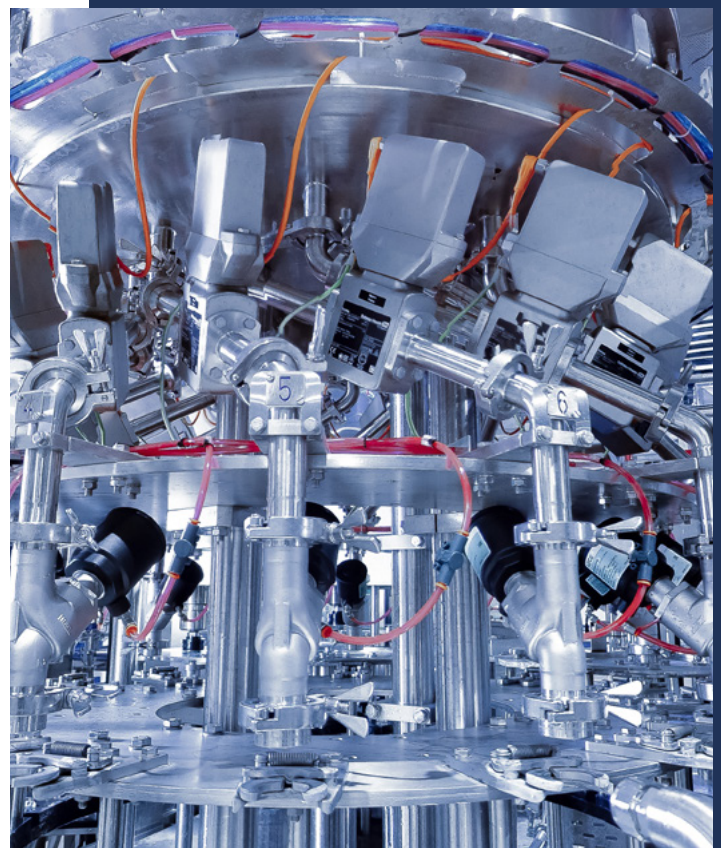
Capping:

Plastic screw cap, ROPP, snap-on, sport cap

Filling valve:

Extremely clean valve is perfect for cold filling of sensitive products.

This is controlled by individual flow rate gauges, each fitted to its respective delivery valve, through which the quantity of product to be poured into the bottle is dosed with extreme precision.



FILLING - NC

NON-CARBONATED



CHECK VIDEO

NC series machines are devices equipped with “overflow” filling valves, for non-carbonated products, such as still water and still beverages.

Filler nozzles feature simple design that ensures high level of hygiene and ease of use. In case of NC series machines the bottle always remains at the same height, which provides smooth transfer of the bottle.

Machines in their standard version are suitable for CIP and feature intermediate tank with circulation pumps.

Depending on the model, NC series machines can be prepared for PET containers as well as GLASS containers or HDPE containers.

Parts in contact with the filled product are made of AISI 316L stainless steel.

Output Range:

Fillers are from 9 to 72 valves with speed from 3.000 to 30.000 bottles per hour

Application:

All non-carbonated liquids from Food & Beverage Industry alcohol

Volumes:

0,2-7 l

Packaging:

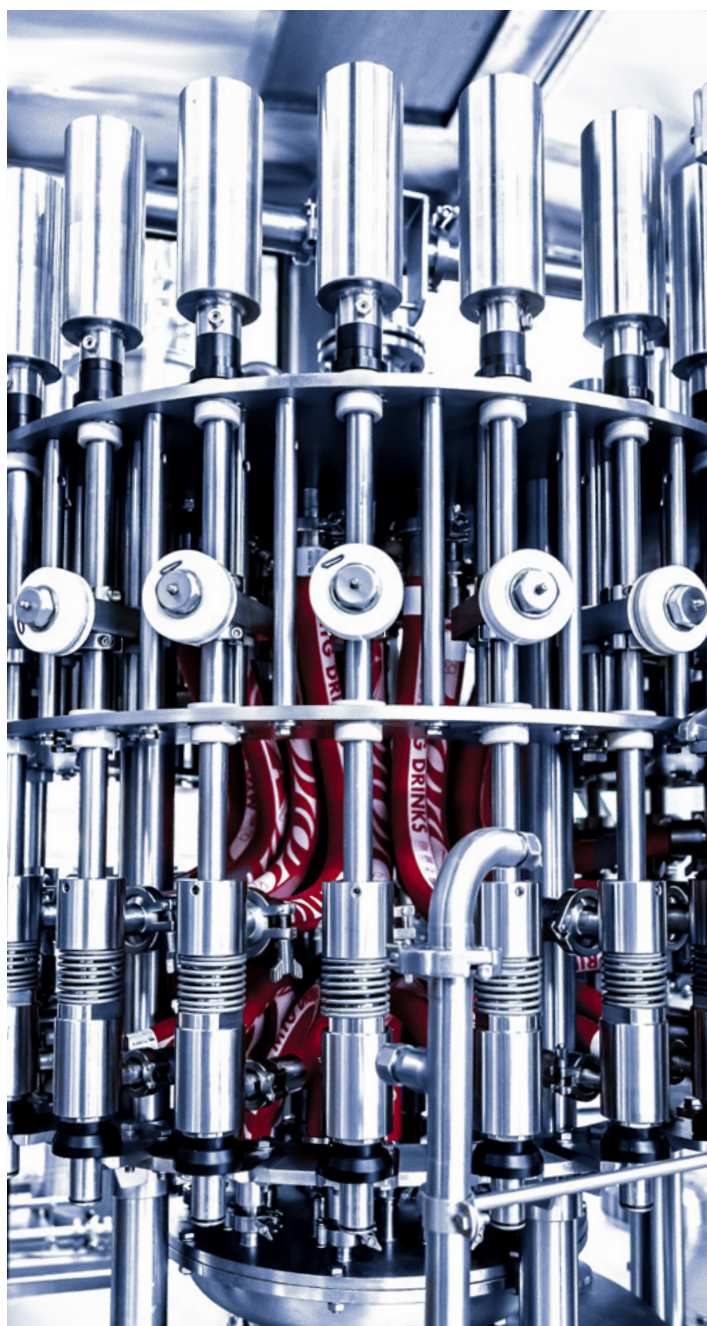
Glass, PET or HDPE bottles

Capping:

Plastic screw cap, ROPP, sport cap, snap-on

Filling valve:

The high flow capacity filling valves are reliable, easy to disassemble and extremely comfortable design.



FILLING - HF

HOT-FILL



CHECK VIDEO

Hot-fill Machines are based on over-flow filling valves technology. Hot fill requires proven technical solutions to ensure long shelf life and product safety. Our machines can work with liquid nitrogen used in PET containers and classic hot-fill popular in glass bottles. We have invented special isolated receivers to maintain the crucial parameters required by high temperature technology.

Output Range:

Fillers are from 9 to 48 valves with speed from 3.000 to 20.000 bottles per hour

Application:

All non-carbonated liquids from Food & Beverage Industry intended to hot-fill filling process

Volumes:

0,2-2,5 l

Packaging:

Glass, PET bottles

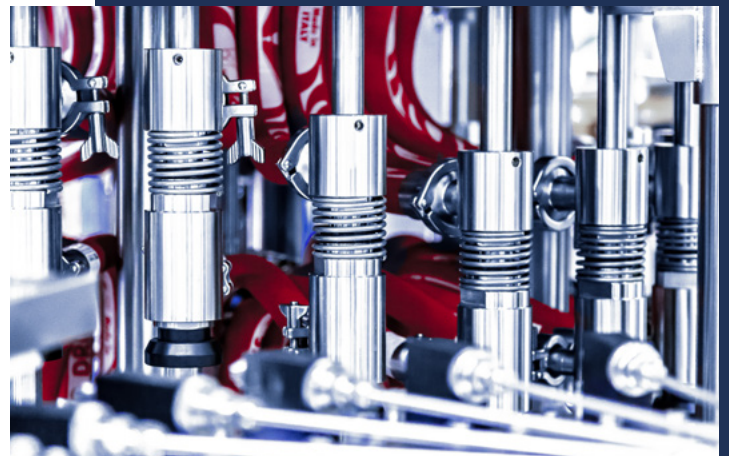
Capping:

Plastic screw cap, crown cap, ROPP, snap-on, twist-off

Filling valve:

Our valves are equipped with a number of thermo sensors to ensure the most precise and safe filling in high temperatures.

**HOT FILL
SYSTEM**



FILLING - ISO

ISOBARIC



CHECK VIDEO

ISO series machines feature devices equipped with isobaric **EPV** (electro-pneumatic valves) or **EVV** (electronic volumetric valve) filler nozzles, designed for filling all types of carbonated fluids even very foaming like beer.

It has an innovative design and is equipped with special features for both filling and moving the bottles, which guarantee great advantages in terms of performance and operating flexibility. The valve is also able to fill non-carbonated products.

Filler nozzles feature simple design that ensures high level of hygiene and ease of use. Parts in contact with the filled product are made of AISI 316L stainless steel. Machines in their standard version are suitable for CIP. Depending on the model, ISO series machines can be prepared for PET containers as well as GLASS containers.

Output Range:

Fillers are from 12 to 92 valves with speed from 3.000 to 50.000 bottles per hour

Application:

RTD, CSD, beer, carbonated and still water, alcopops and sparkling wines

Volumes:

0,2-2,5 l

Packaging:

Glass, PET bottles

Capping:

Plastic screw cap, crown cap, ROPP, sport cap, snap-on

Filling valve:

It is made of stainless steel and are easily accessible for cleaning purposes. Special type of valve is dedicated to high foaming products and beer as well. It is equipped with innovative residual air evacuation system.



PROCESS MACHINES

MIXERS, SATURATORS & MIXOSATURATORS

ADVANTAGES OF ALL STM'S

PROCESS MACHINES:

- Maximum hygiene
- Reduced maintenance
- High quality components
- Automatically controlled
- Made of stainless steel AISI 316L and AISI 304
- Modern solutions and indispensable technologies adapted to guarantee the highest quality
- The machines are made in compliance with EHEDG standards concerning hygiene and adapted to support CIP.
- High stability of the saturation process ensured by electromagnetic E+H radars and constant-pressure modulating valves
- The process of carbonated water/drink production is controlled by means of a B&R controller that is easy to operate, while at the same time being technologically advanced. The control algorithm requires only to be given the syrup concentration in a drink and the quantity of prepared drink.



MIXERS

JG FlowMix Series – capacity 3000-25000l/h of ready product

- Deaeration of water
- Mixing water and syrup in the required proportions
- Cooling down the drink before carbonation
- Carbonation of the beverage
- CO₂ sensors
- Brix sensors

CARBONATORS

JS Series– capacity 3000-25000l/h of ready product

- Deaeration of water
- Cooling down water before carbonation
- Carbonation of water
- CO₂ sensors

PROCESS MACHINES

SYRUP ROOM

SYRUP ROOM

- Complete system to process crystal sugar, sugar syrup or artificial sweeteners
- Capacity 3000-25000l/h of ready product, with the design matching our premix machines
- Sterilizers, homogenizers, sugar feeders, process vats and other auxiliary devices are made of materials designed to be used in food processing industry, mainly stainless steel AISI 304, but also AISI 316L.



PROCESS MACHINES

CIP STATIONS

CIP

- Wide variety of CIP systems suitable for all industrial washing needs
- Three possible automation options:
 - Automatic CIP - PLC controlled
 - Semi-automatic CIP
 - Manually operated CIP
- JAD heat exchanger
- CIP pressure pumps.
- Control of return temperature and pH value.
- Special dosing system for cleaning concentrates.
- Mixing water with detergent in flow by dosing pump.
- Insulated tanks for caustic washing.
- CIP self-washing programme



OPP & PAPER LABELLING

LINEAR OPP LABELLERS



[CHECK VIDEO](#)

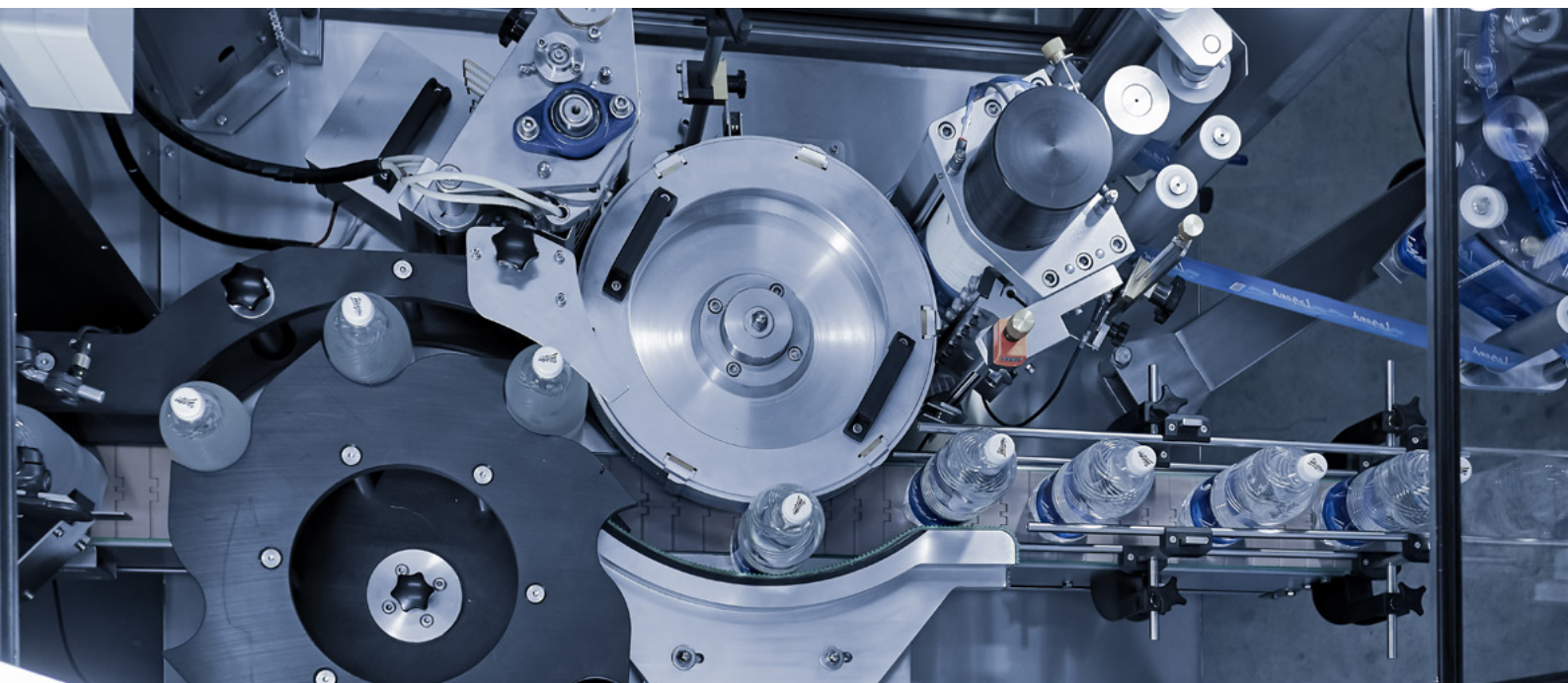
STM UNO ROLL – LINEAR OPP LABELER

- For applying OPP labels on round containers
- Production speed 6000 to 9000 bph
- Linear solution,
- 3 vacuum chambers for very precise labelling
- Integrated and simplified adhesive application system
- Compact machines with huge possibilities
- Short changeover time



Options for OPP labelers

- Double reel for quick sticking of labels during reel changeover
- Set of antistatic bars including charge generator - deionizer
- Label stabilizer



OPP & PAPER LABELLING

ROTARY OPP LABELLERS



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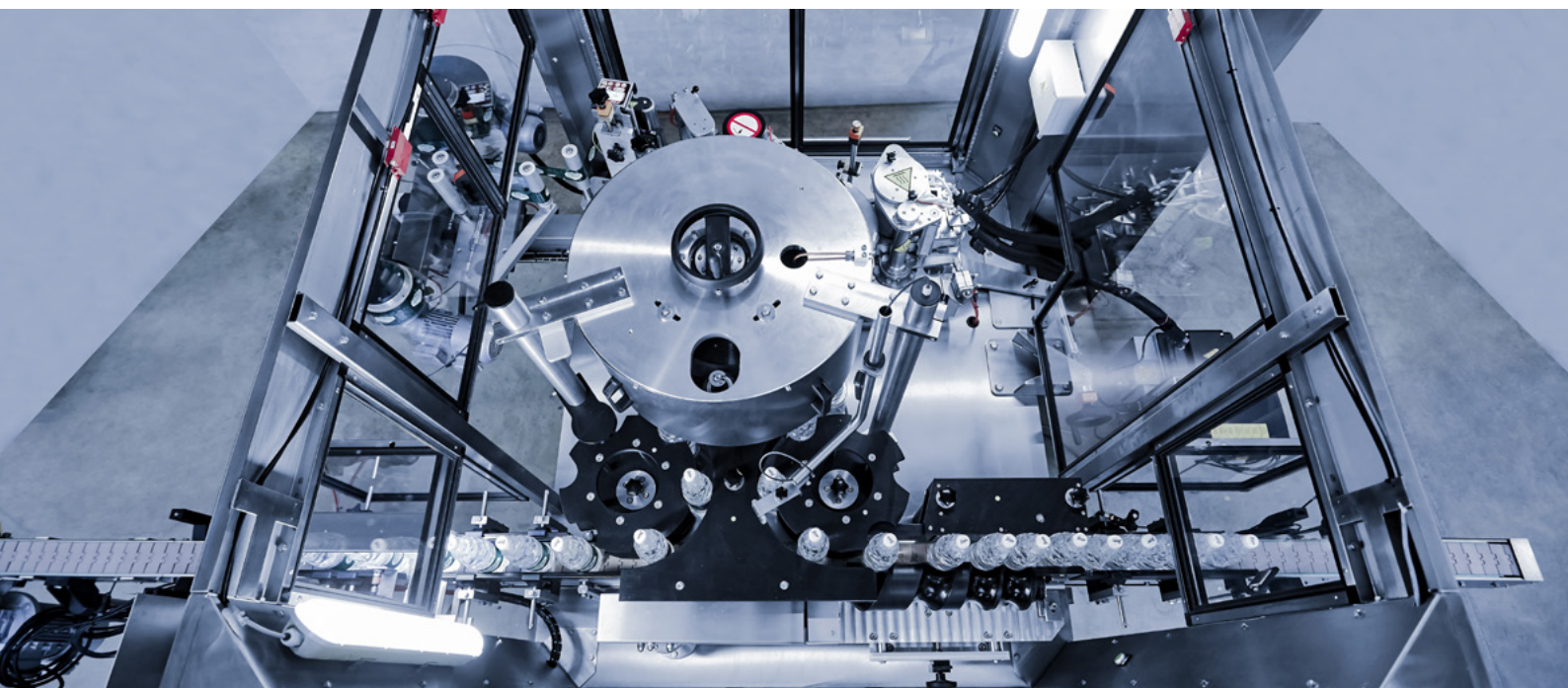
STM MEGA ROLL – ROTARY OPP LABELER

- Production speed 9000 to 16000 bph
- 9 to 15 plates
- Hot glue technology
- For wrap-around OPP labels
- Optional: paper cut with hot glue
- Label positioning system for highly repetitive application and working with different labels
- Adapted to work with the top hot glue applicators available on the market
- Protection system to prevent glue from being applied to a drum without a label

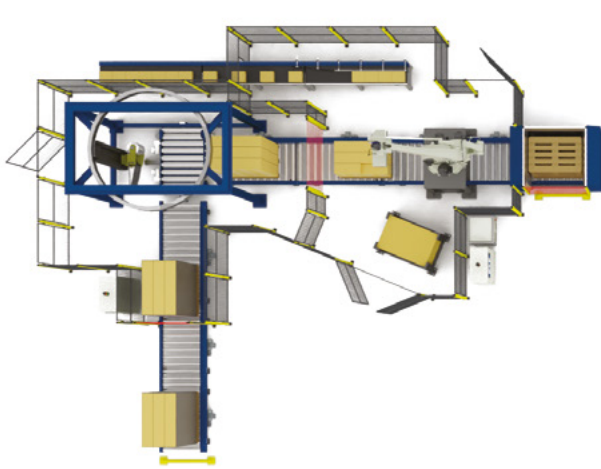


Options for OPP labelers

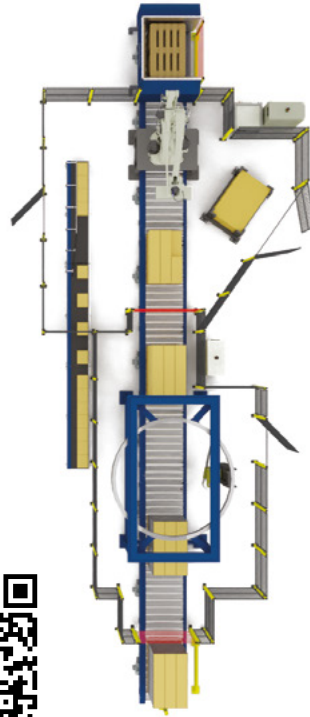
- Double reel for quick sticking of labels during reel Changeover
- Set of antistatic bars including charge generator - deionizer
- Label stabilizer



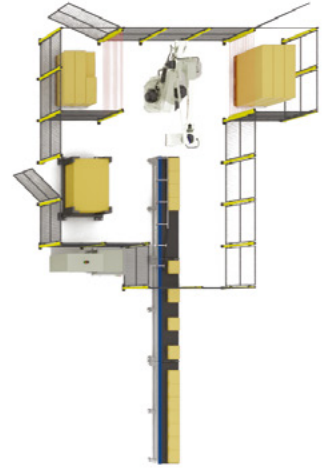
PALLETIZING & PROCESS AUTOMATION



[CHECK VIDEO](#)



[CHECK VIDEO](#)



[CHECK VIDEO](#)

We offer several of our standard palletizing systems, which we have refined over the years, making them simple and proven solutions for rapid production automation. Such optimization is possible at any stage, even in an existing line. The simplest systems we offer can be developed in the future from a semi-automatic solution into a fully automatic one - including storage, film wrapping and pallet transfer, which will further automate production on the line and minimize the number of staff required, ensuring the highest quality and repeatability of the palletizing process at the same time. STM is official integrator of Kawasaki, Kuka, Fanuc robots.

NAME	ROBOT	AUTOMATIC INTERLAYER MAGAZINE	AUTOMATIC PALLET MAGAZINE	NUMBER OF STACKING AREAS	AUTOMATIC PALLET WRAPPER	PALLET TRANSFER	SYSTEM'S CAPACITY
PAL 0	✓	✓	✗	2	✗	MANUAL	20 PPM
PAL 0 PRO	✓	✓	✓	1	✗	AUTOMATIC	20 PPM
PAL 1	✓	✓	✓	1	✓	AUTOMATIC	30 PPM
PAL 2	✓	✓	✓	1	✓	AUTOMATIC	40 PPM
PAL 3	✓	✓	✓	1	✓	AUTOMATIC	55 PPM

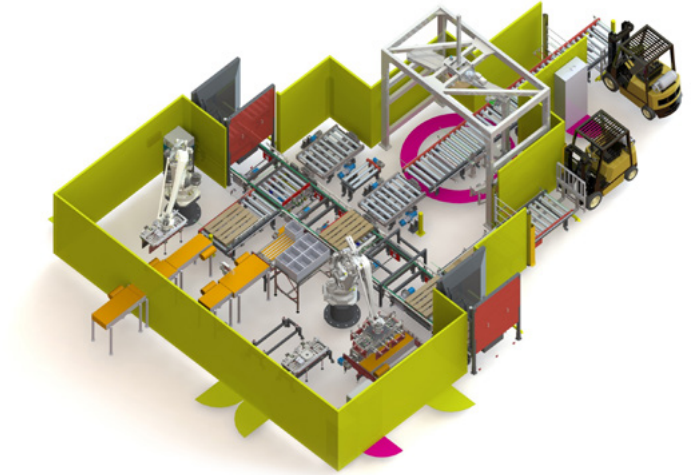
In our simplest palletization, the operator has to deliver empty pallets to two stacking locations, deliver the dividers to the divider warehouse and once the product has been palletized, take the pallet to the free-standing pallet wrapper and on to the warehouse, as well as deliver another empty pallet in place of the one that has been collected.

More sophisticated systems require only delivery of stacked empty pallets (10-15pcs), adding dividers and collecting wrapped pallets. With such an automation, the same single operator is able to handle the end of the line with a much higher capacity.

SPECIAL PALLETIZING

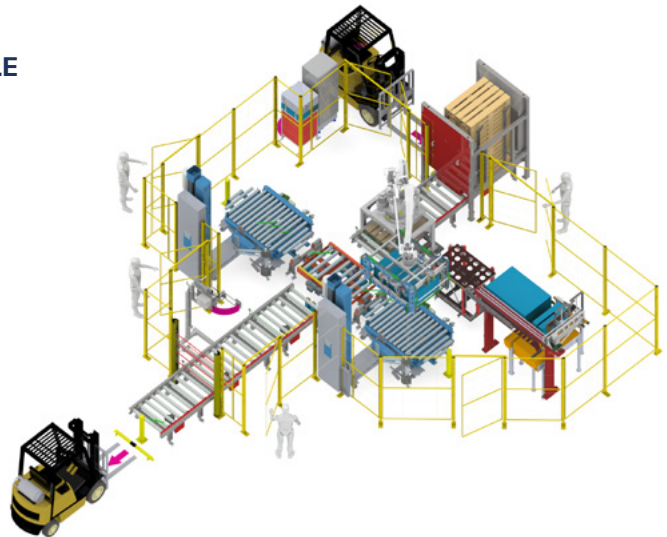
PALLETIZING SYSTEM ON 2 ROBOTS WITH 4 FUNCTIONS:

- palletizing 0,5l & 0,33l cans in packages with line's capacity 15000cph:
 - 6x4 on tray with film
 - 3x2 in film only
 - 2x2 in film only
- palletizing 2l pet bottles in 3x2 packages with line's capacity 3000bph
- depalletizing crates with empty returnable glass bottles with line's capacity 20000bph
- palletizing crates with full glass bottles with line's capacity 20000bph
- can line works independently, while second robot works on either PET or glass line.



PALLETIZING SYSTEM FOR 5L VERY LIGHT AND UNSTABLE BOTTLES FROM LINE OF 4000BPH CAPACITY:

- end of a complete filling line with a stm's synchroblock 4/16/6 flowmatic
- layer preparation system preceded with a divider to deliver two lanes of product
- two stacking places for pallets
- system of pallet transport from pallet warehouse to palletizing spaces
- two pallet wrappers with rotative table – at the stacking places, not to move pallet without a film on it
- system works on line that supplies one of the biggest retail chain in poland



CONVEYOR SYSTEMS

We supply conveyors not only for our filling lines. We build complete systems ranging from packaging depalletisers, lowering systems, unit pack conveyors and case pack conveyors. We cooperate with the best drive and belt manufacturers. We use self-lubricating plastic belts, stainless steel belts and also lubrication and maintenance systems for them. We also delivery control systems, electrical cabinets and the entire logic of these systems.

One supplier – Complete Turnkey Line

1

ANALYSIS

We investigate client's needs and expectations, taking into account infrastructure and future production plans.



2

CONSULTING

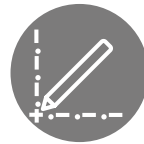
Congeneric consulting, including machines sitting and choice of particular elements.



3

ENGINEERING

Design of chosen solutions.



4

PRODUCTION

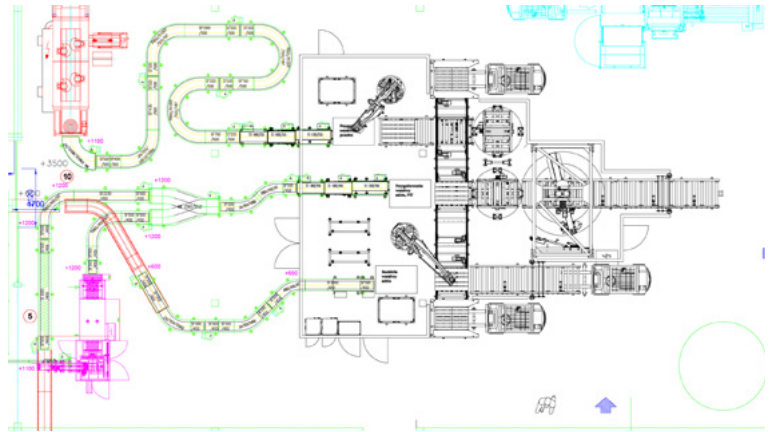
Assembly and machine's testing.



5

TRANSPORT AND START UP

Worldwide shipping. Final installation.



WE USE ONLY THE BEST COMPONENTS: BEST WESTERN PRODUCTS AVAILABLE

BALLUFF **PILZ** **SICK** *Danfoss* **SKF** **CLIMAVENETA**
THE SPIRIT OF SAFETY Sensor Intelligence.

Bonfiglioli **RITTAL** **SMC** **rexroth** **METALWORK** **bürkert**
A Bosch Company PNEUMATIC FLUID CONTROL SYSTEMS

seitzvalve **EATON** **B&R** **OMRON** **MTA**
Powering Business Worldwide A member of the ABB Group Cooling, conditioning, purifying.

OUR STRATEGIC PARTNERS:

WE INTEGRATE THEIR MACHINES IN OUR LINES



COUNTRIES WHERE OUR MACHINES ARE INSTALLED:

Algeria
Angola
Antigua and Barbuda
Armenia
Austria
Azerbaijan
Belarus
Benin
Burkina Faso
Canada
Central African Republic
Chad
Croatia
Cyprus
Czech Republic
Democratic Republic of the Congo
Djibouti
Egypt
Eritrea
Estonia
Germany
Guatemala
Guinea
Hungary
Iceland
India
Iran
Iraq
Israel
Ivory Coast
Jordan



Kazakhstan
Kyrgyzstan
Latvia
Liberia
Libya
Lithuania
Mali
Mauritania
Netherlands
Nigeria
Oman
Poland
Romania
Russia
Senegal
Sierra Leone
South Africa
South Korea
Sudan
Switzerland
Tajikistan
Tanzania
Togo
Tunisia
Turkey
Turkmenistan
Ukraine
United Kingdom
USA
Uzbekistan



COMPLETE LINES



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