



Complete End-of-Line Solutions



END OF LINE



A CFT GROUP COMPANY



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CFT GROUP 360° END-OF-LINE DIVISION

Discover CFT Group new complete end-of-line equipment range. With a strong experience in creating complete turnkey lines, CFT Group is able to supply the most optimum solution to meet your production goals. We design, create and manufacture your customized line, based on your type of product, and taking into account all of your layout constraints, output and flexibility needs.

Our objective is to optimize your performance by evaluating the most profitable equipment and the best end-of-line solutions: our equipment is highly flexible, compact, with easy maintenance and quick format change-over, so that you can focus on other goals while we take care of your product.



360° Complete end-of-line solutions



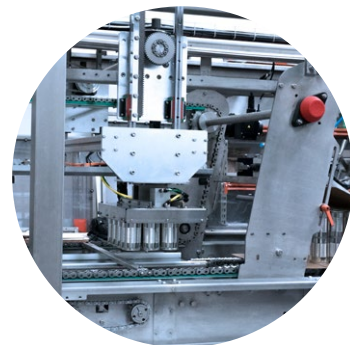
Palletizer



Depalletizer



Shrinkwrapper



Wraparound



Combi



Robots



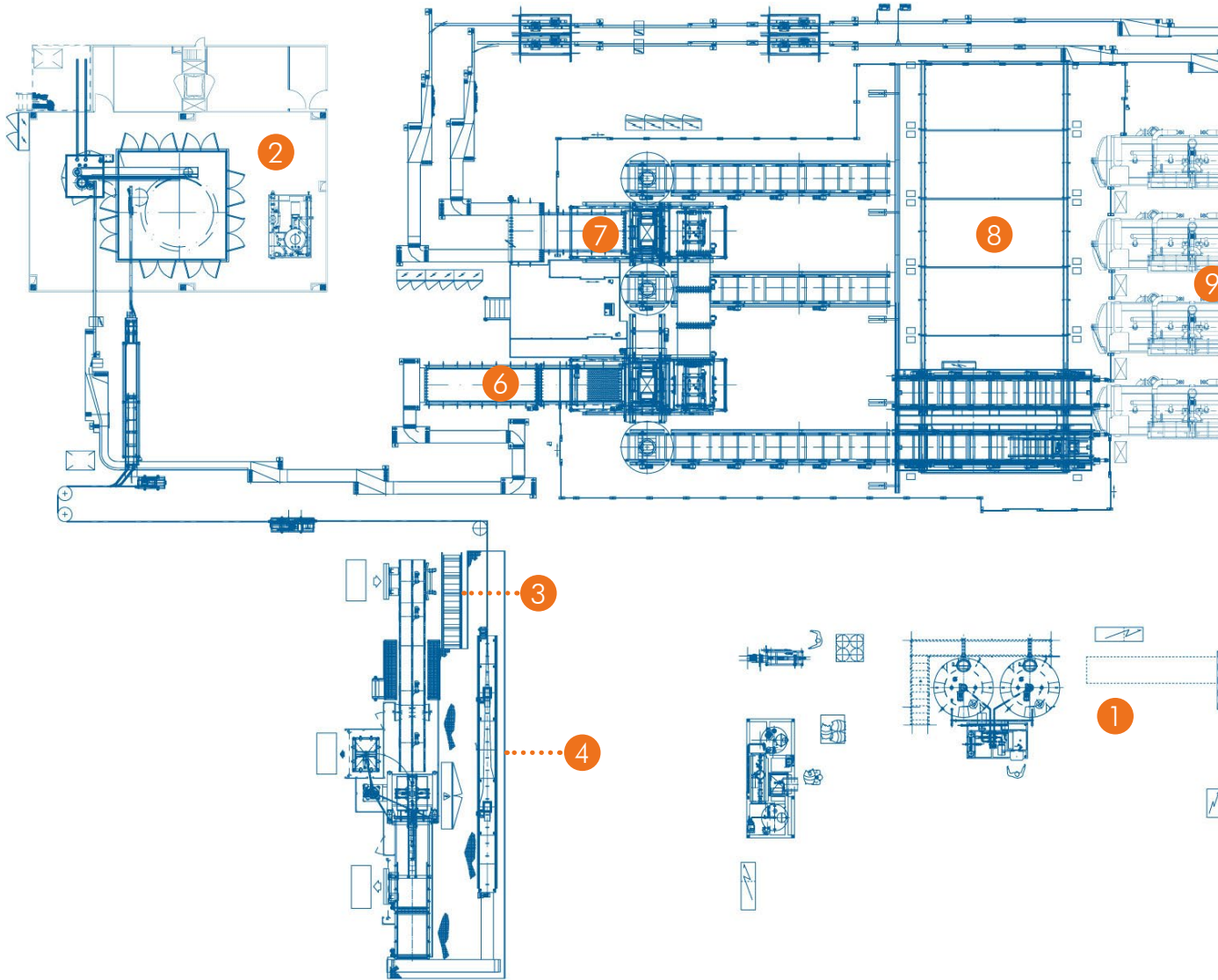
Pick&Place



Integration

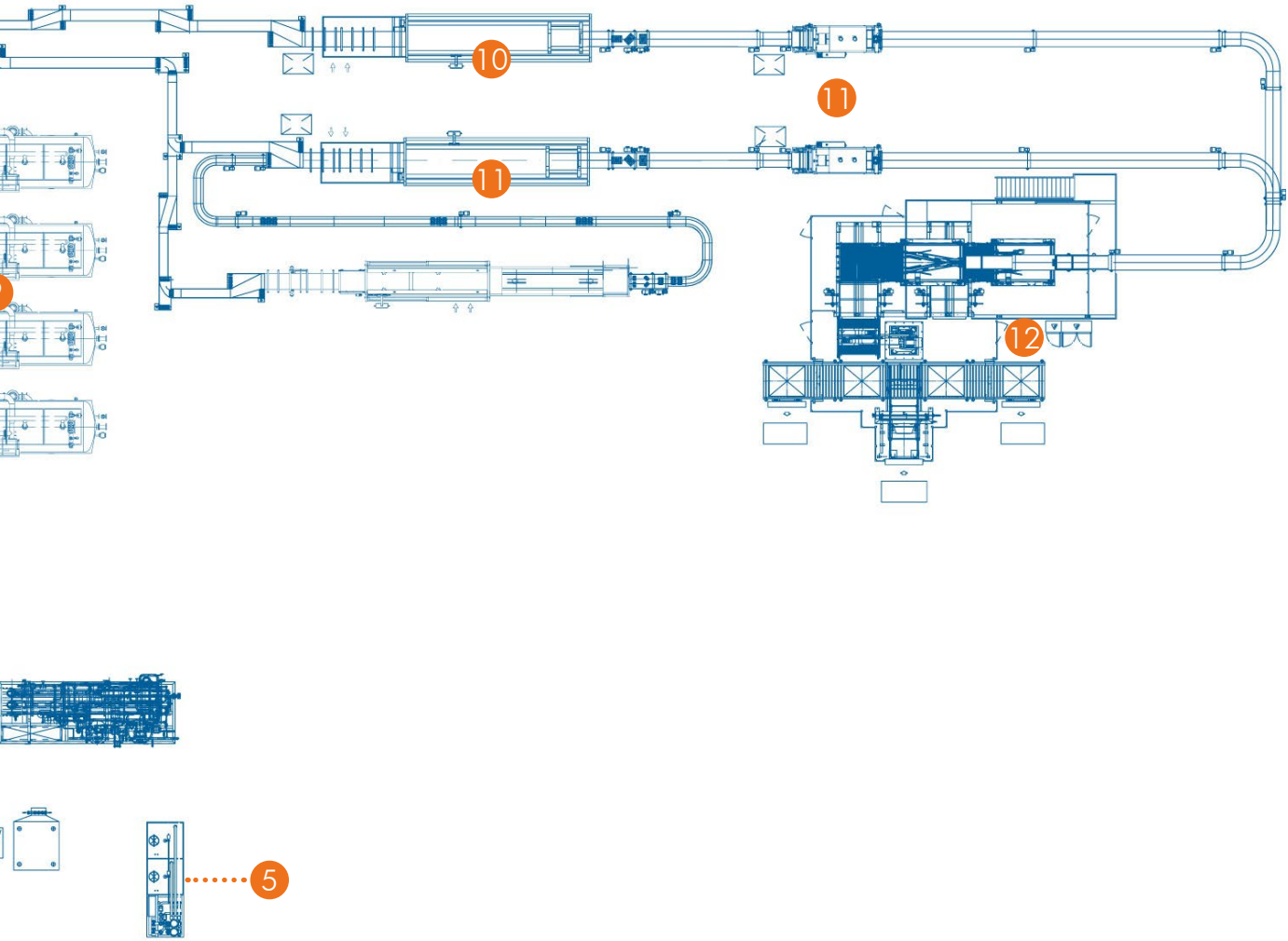


DISCOVER CFT GROUP 360° RANGE!



BEVERAGE COMPLETE LINE

- 1 Processing
- 2 Filling
- 3 Conveyors
- 4 High level depalletiser
- 5 CIP
- 6 Basket loader
- 7 Basket unloader
- 8 Shuttle
- 9 Retorts
- 10 Wraparound packers
- 11 Shrinkwrapping machine
- 12 Automatic palletizer for bundle and cartons



CFT GROUP is able to provide 360° solutions, from sorting to palletizing, from the raw material to the packed products, ready to be shipped worldwide.
Discover our complete offer for Food, Liquid Food, Beverage and Lube Oil, for all types of products and containers:

One single provider for all your needs!



DISCOVER CFT GROUP'S COMPLETE LINES

OF MACHINES FOR THE FOOD, LIQUID FOOD, BEVERAGE AND LUBE OIL INDUSTRY, COMPLETELY INTEGRATED WITH OUR 360° NEW END-OF-LINE DIVISION SOLUTION!

■ The Whole Transforming Part



■ As Well as the Whole Packaging Part



Palletizers



Depalletizers



Shrinkwrappers



Wraparounds - B1



Combi



Robotics Technology



Picking & Packaging



Integration



CFT 100 / CFT 200

HIGH LEVEL DEPALLETIZERS



These machines are suitable for medium/high capacity. Especially designed for the depalletization of full or empty containers of glass or metal. Available in a version with layer conveyor by thrust or magnetic head.

Main features

- › Load-bearing structure in painted steel, appropriately calculated.
- › Pallet squaring borders with pneumatic operation.
- › Motor-driven elevator and lateral sheet metal boxing.
- › Layer thrust with motor-driven bar or magnetic head.
- › Interlayer sheet pincers for use during layer transfer from the pallet to the plenum chamber for discharge to the network.
- › Plenum chamber for discharge to network.
- › Multiple row aligner with table-top chains running at different speed.
- › Full pallet conveyor system.
- › Exit conveyor for empty pallets.
- › Interleaf magazine.
- › Railing with ladder.
- › Perimetral guards around machine.
- › Power system and panel.

Advantages

- › Flexibility.
- › Heavy-duty construction.
- › Reliability.
- › Quick and easy maintenance.
- › Constant repeatability of the production cycles.

Applications

Empty cans, jars, bottles.

up to
240
layers per hour





CFT 300

LOW LEVEL DEPALLETIZERS

This machine is designed for medium/high potential, with a high degree of reliability, reduced maintenance and low noise levels. Designed for the glass containers sector, its measurements enable it to withstand the stresses typical of this sector. Usable containers: empty glass bottles.

Machine Main Section

- › Central body with two columns and motor with counterweights.
- › Layer lift with mobile plate controlled by a gear motor managed by an inverter.
- › Layer conveyor with compartments and four layer compacting guides.
- › Head carriage of the telescopic type controlled by two gearmotors with racks and pinions.
- › Middle layer supporting section during lifting stages.
- › Independent centerer that holds the layer underneath stable in the full pallet.
- › Rotating sheet pickup that collects the empty sheets/caps/pallets.
- › Pallet conveyor in the machine body.
- › Power and control panel with PLC.

Advantages

- › Flexibility.
- › Heavy-duty construction.
- › Reliability.
- › Quick and easy maintenance.
- › Constant repeatability of the production cycles.

Applications

Empty cans, jars, bottles.

up to
210
layers per
hour



CFT 500

LOW LEVEL MAGNETIC AUTOMATIC PALLETIZER/DEPALLETIZER FOR FILLED CONTAINERS

Automatic machines for filled containers, steady pallet type with low level discharge with magnetic head. This machine has been studied for high speed, with high reliability, reduced maintenance, low level noise and resistance to corrosive environments.

Main features

The basic machine includes:

- › Central pallet lifting structure, two-columns type, equipped with double lifting motoreducers driven by inverter. Balance counterweights inside the main columns.
- › Telescopic gantry for the transfer of the layer on the pallet, equipped with pneumatic release layer device and controlled by inverter.
- › Magnetic head suitable for filled containers.
- › Acetal resin layer loading and discharging conveyor made of two motorized sections. Layer forming bar, horizontal movement driven by inverter Layer adjustment controlled by operator panel's keyboard.
- › Central bi-directional roller conveyor at pallet inlet.
- › Program for one container size.
- › Equipment to handle one pallet type.
- › Pallet conveyor inside the machine frame.
- › Electric control board with PLC Siemens S7.
- › External electric installation.
- › Pneumatic installation.
- › Operator safety guards and safety devices complying with CE rules.
- › Rotary arm interlayer sheet feeder / remover, with the magazine.

Applications

Cans, bottles, filled jars.

up to
270
layers per hour





CFT 600 LOW LEVEL INFEEED CFT 700 HIGH LEVEL INFEEED

AUTOMATIC PALLETIZERS FOR BUNDLES AND CARTONS

The main advantages of these machines are: heavy-duty construction, reliability, quick and easy maintenance, constant repeatability of the production cycles. This is an automatic machine with cartons /bundle input from above or below and with one or more pallets (in the multi pallet version) for palletizing products incoming from one or more packing lines. Also available in version with single or multiple carton input.

Technical features

The machine consists of the following main sections:

- > Carriage conveyor upright with two columns and counterweights.
- > Synchronization conveyor with double belt.
- > Machine input rollerbelt.
- > Rowforming rollerbelt.
- > Carton orientator.
- > Rowor motorized layer thrust.
- > Total layer preforming apron.

- > Layer discharge apron on carriage with dual opening end wall and layer discharge.
- > Pneumatic side layer squaring walls.
- > Empty pallet distributormagazine.
- > Railing with ladder in the version from above.
- > Guards with lateral casings.
- > Power system and panel complete with management PLC.

Advantages

- > Flexibility.
- > Heavy-duty construction.
- > Reliability.
- > Quick and easy maintenance.

Applications

Empty cans, jars, bottles.

up to
540
layers per hour

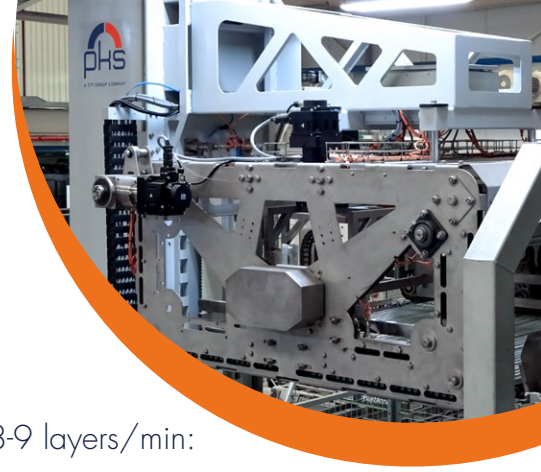


ALCO PAL S (LOW LEVEL) ALCO PAL F (HIGH LEVEL)

- › Low / high level palletizer designed to reach average speeds: up to 8-9 layers/min: highly reliability, reduced maintenance, low noise coefficient and resistance to corrosive environments.
- › The mechanical processing is particularly well-finished, featuring high quality commercial materials, protection systems against accidents and easiness of format changeover which make ALCO PAL palletizers an extremely versatile and reliable range for all applications.
- › System mainly based on a horizontal / vertical column with a sliding plane consisting of recirculating sphere guides.
- › Basket rollers in carbon fiber.
- › Double column version available for low level palletizers, with a production up to 9 layers/min.
- › Single or double entry to the layer forming system. The layer forming table can be equipped with movement (servo-motors) to speed up the layer forming time.
- › Servo-motorized compaction.
- › Highly precise movements thanks to the servo-motors
- › New formats available thanks to parameterizing data from the panel operator (no need to set up is required)

RIO BOX (ROBOTIC LAYER FORMING SYSTEM)

- › Robotic layer forming system in continuous movement.
- › Entry speed up to 120 boxes-packs/min.
- › Double manipulator equipped with multi-format gripper (with no regulation needed for dimensions changes of boxes / packs) driven by servo-motors with vertical axis of box / pack rotation.
- › Servo-motor driven conveyors ensuring a row's correct laying of packs and avoiding clashes between boxes / packs (without any stop).
- › New formats available thanks to data automatic set-up from the panel operator (no need to proceed with manual set-up.)

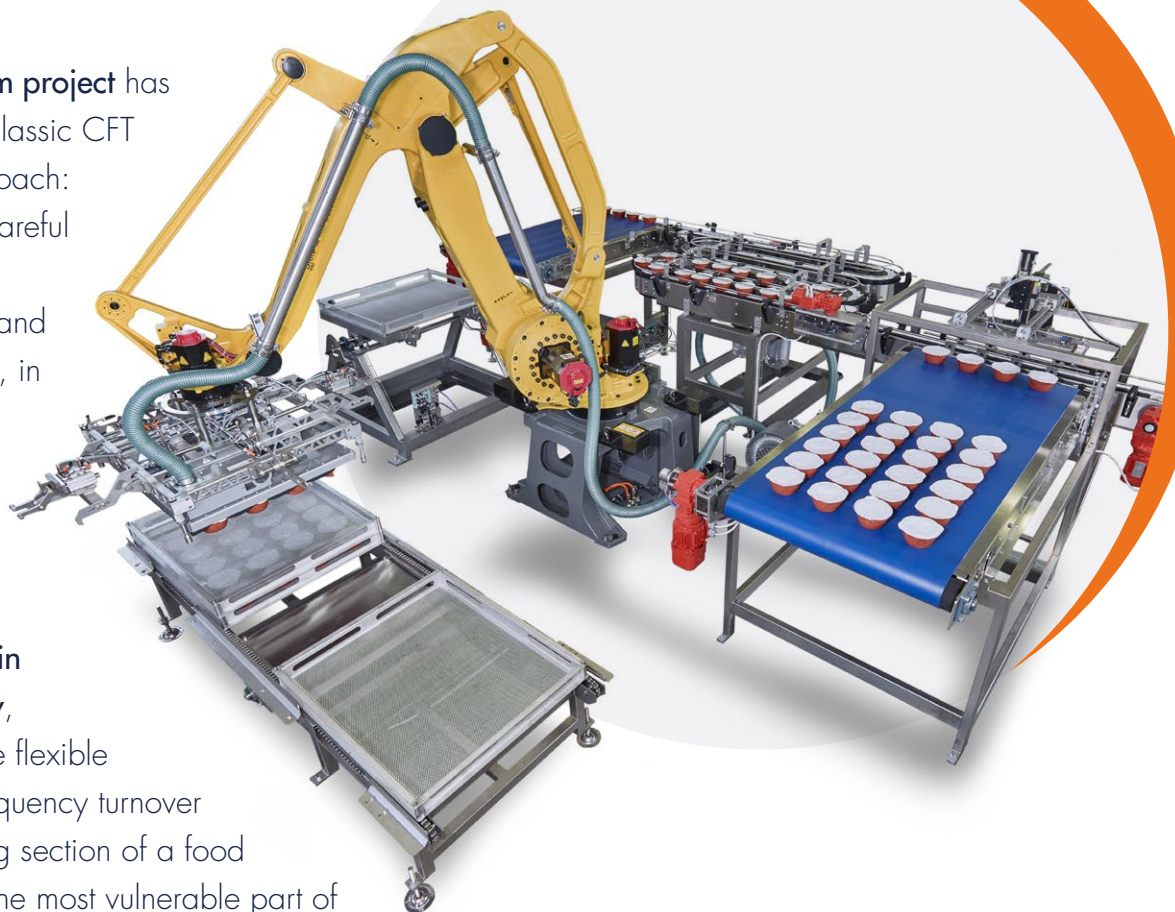


FLEXIBLE PACKAGES BASKET LOADING & UNLOADING SYSTEM

Its compact design allows to maximize performance whilst saving on space: a highly flexible solution which stands out on a market where traditional handling systems fail due to their cost and complexity.

This robotic system project has started using the classic CFT Group work approach: starting from the careful analysis of our customers' needs and market tendencies, in order to meet and anticipate their production requirement.

A rapid increase in packaging variety, combined with the flexible container high frequency turnover made the handling section of a food processing plant the most vulnerable part of a sterilization department. In such a context, efficient sterilization and pasteurization require the most innovative handling techniques to guarantee constant high product quality. All these factors contributed to Levati's effort to study a solution that could unite quality, production process repeatability, flexibility and production efficiency.



This solution offers numerous advantages: different size changes and product containers management thanks to just one unique machine, the mechanization of medium to big sized plants without renewing the entire production unit and space, speed up the production with energy saving and minimizing the required space.

A WIDE RANGE OF LOADING & UNLOADING SYSTEMS: FROM SEMI-AUTOMATIC TO FULLY AUTOMATIC

MAIN SYSTEM ADVANTAGES

Flexibility

- › Speed: up to 5 layers/min.
- › Foot print optimization
- › Modular approach with solution for new or existing retort systems
- › Customization and automation degree complying with the application
- › In-house engineering

Range of models for each specific packages needs

- › Magnetic head
- › Suction cups system
- › Push bar system

Packages

- › Cans
- › Alu-trays
- › Plastic trays
- › Pouches
- › Tetra Recart
- › Glass jars and bottles

Safety and quality

- › Easy maintenance design
- › Gentle operation
- › CE standard rules manufacturing

SCADA

(Supervisory Control and Data Acquisition)

- › Clear display of processing parameters
- › Clear display of cycle phase (automatic/manual/alarms)
- › Manual control of every utility
- › Clear and exhaustive display of stops reasons
- › Remote control for tele-assistance and support

"Comby"
Crate loading/
unloading system



STANDARD PACKAGES CRATE LOADERS



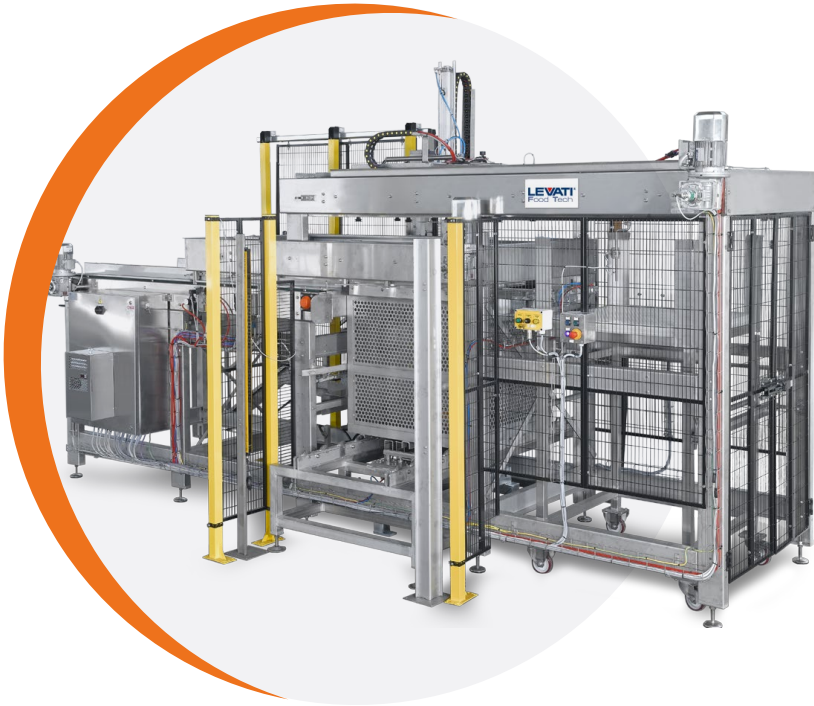
Automatic
crate loader



Semi-automatic
crate loader



STANDARD PACKAGES CRATE UNLOADERS



Automatic Magnetic
crate unloader

Semi-automatic
crate unloader



Designed for plants integration

The compact and functional shape ensures an easy integration in full automatic sterilization plants, ideal to minimize footprint and maintenance costs.

New concept in layer forming

QQS (Quincunx shifting system): automatic system to adjust the layer configuration, able to optimize the loading according to the processed container.

SHRINKWRAPPERS TRAY PACKERS

MOD. ENA

Main Features

- > Formation of grouping through servo-powered fingers.
- > Regulation of rows by feeler gauges.
- > A servomotor for every primary movement.
- > Automatic, servo-powered format changeover.
- > Format changeover without later adjustments.
- > Adjustments of movements without needing to stop or empty the machine in case of defects in the packing material.
- > Anti-accident protections with great accessibility.
- > Available version in stainless steel wherever possible.
- > Machine management based on virtual motor.
- > Input of new formats through a form system.

RANGE OF MACHINERY*

Film only	300 packs/min
Tray only	100 trays/min
Plate and Film	100 packs/min
Tray and Film	100 trays/min

*Depending on package and grouping

Applications

Film only, Tray only, Plate and Film, Tray and Film



WRAPAROUND CASE PACKERS

MOD IBER

Main Features

- › Formation of grouping through servo-powered fingers.
- › Regulation of rows by feeler gauges.
- › A servomotor for every primary movement.
- › Automatic, servo-powered format changeover.
- › Format changeover without later adjustments.
- › Adjustments of movements and positions while in production without needing to stop or empty the machine.
- › Anti-accident protections with great accessibility.
- › Available version in stainless steel wherever possible.
- › Machine management based on virtual motor.

Applications

Wrap-around tray, box, open box & 600x800 mm tray



Supplementary Devices

- › Containers distributor, with or without pressure.
- › Cardboard cover/cells inserter.
- › Servo-powered stacker for mountable cans.
- › Servo-powered stacker for trays on trays.
- › Pack rotator upon machine exit (cluster packs, minibar, etc.).
- › Offset pack grouping (quincunx).

Containers rotator up to

80-100

boxes/min





Extremely Fast Changeover

- › **Less than 35 minutes changeover** is included as standard (partially servomotorized). **If the container is the same, time is less than 15 minutes.**
- › **Less than 15 minutes changeover, if the container is the same, time is less than 5 minutes, is optional** automated internal regulations and manual external regulations, no need for later adjustments.
- › **Less than 5 minutes changeover is optional. If the container is the same, time less than 5 seconds.** The only pieces to be changed are the grouping separation combs. Completely servomotorized, no need for later adjustments. During the regulation of the width of the lanes separation guides, the centering of the guides with the machine center is realized to optimize the functioning for both the odd and even groupings (for example: 3x2 and 4x3).

Great Versatility

- › IBER series available in 3 versions: 35, 60 and 80-100 boxes/minute, depending on the type of container, grouping and cardboard dimension.
- › In terms of styles and boxes/packs dimensions. Maximum format of 400 x 600 mm
An XL version is available, which reaches a maximum format dimension of 800 x 600 mm, which can handle aligned container groupings or in quincunx.

Great Savings

The First box/pack delivered is fully functional.
No need for later adjustments.
No need of centralized lubrication.

No Manutention: Maximum Safety and Savings

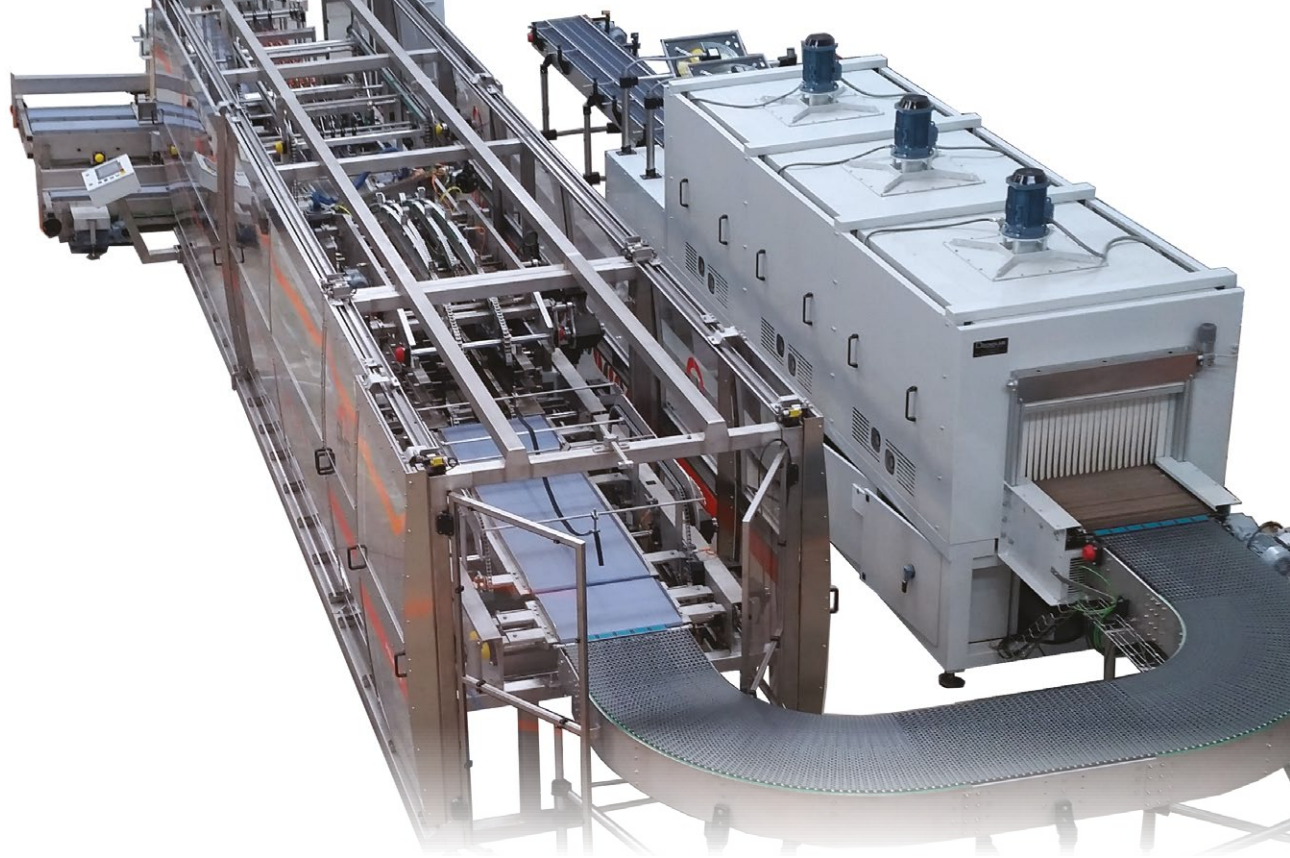
In the event that for reasons of defects in the containers or in the packaging material any movement regulation were needed, it can be done through the touch screen with **NO NEED to empty machine or manually adjust and refill with containers. This adjustment can be carried out even with the machine at production speed.**
Available in stainless steel version for easier cleaning

High Flexibility

- › Automatic insertion of the "Only film" group. The duration of this regulation is already included in the indicated times.
- › Introduction of new formats by parameterizing data (without programming).

Greater Energy Efficiency

Thanks to the use of planetary gear reducers



TMAX < 5 MINUTES CHANGEOVER!

The former and closer of boxes/trays feature a completely servo-powered format changeover system, which allows the change from one format to another in a matter of seconds.

The monoblock systems is made up of a former, an insertion module, and a box closure; in this case the formats can be changed in a question of seconds, if the insertion head does not have to be changed, and in less than 5 minutes if this must be changed.

With this technology it is possible to go from one format to another by simply pressing a button, without needing to make any later adjustments in order to reach 100% productivity.

OPTIONALS

- > Container distributor with or without pressure (telescopic).
- > Can and / or Euro Tray stackers.
- > Inserter of carton cells / or "U" shaped cover.
- > Servo-motorized multilane container rotator.
- > Servo-motorized "Only film" group insertion (patent pending).



FLEXIBLE CASE PACKERS

MOD. IR WRAP AROUND / IB1 B1 AMERICAN STYLE

Alternating machines functions, adequate for all type of container such as: bottles, briks, can, jars, bags, flow packs, skin blisters, vacuum bags, among others.

Main Features

- > Formation of grouping by servo-motors.
- > A servomotor for every primary movement.
- > Servo-powered format changeover without later adjustment.
- > Highly accessible, anti-accident protections.
- > Available version made of stainless steel wherever possible.
- > Introduction of new format through data sets.

Range of Machinery

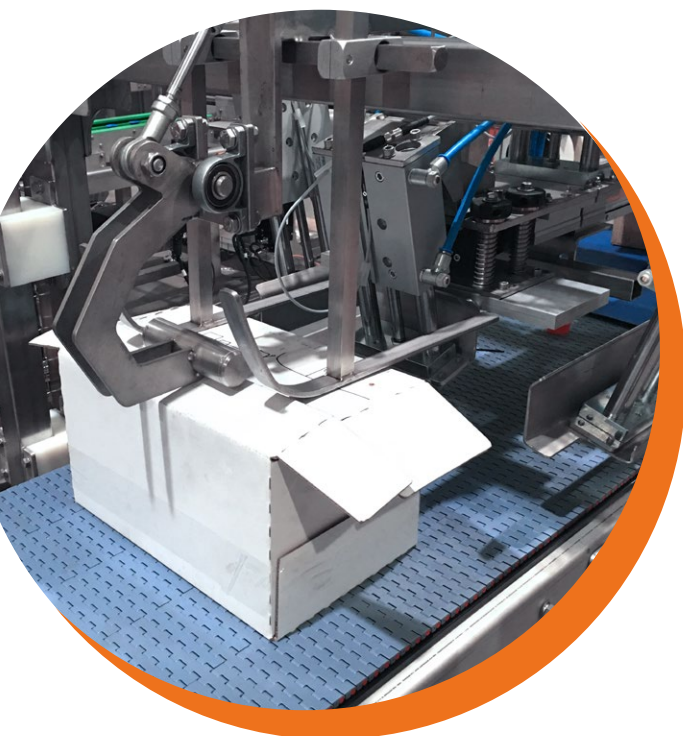
- > Wrap-around box former.
- > Box grouping insertion modules for vertical and horizontal positions.
- > Different styles of box at the same time.
- > Insertion module: top, separating cells, "U" shaped covering.
- > Monobloc wraparound packer.
- > Production according to product and grouping.

Fast and Easy Changeover

With this technology it is possible to go from one format to another by simply pressing a button, without needing to make any later adjustments in order to reach 100% productivity.

Benefits

- > Automatic multi-format technology.
- > This characteristic in some cases allows simultaneous alternation between 1 and 5 different formats in a single machine.
- > One single box former for different packing lines (automatic format selection).
- > Flexibility and adaptation to every need.



OTHER APPLICATIONS

All PKS shrinkwrappers and secondary packaging machine are characterized by their flexibility and versatility in terms of format changeover. Those with alternating functions are adequate for both rigid (brik, bottles, cans, etc.) and flexible products (bags, flow packs, etc.), as well as for the packing of other projects such as, for example: meats, bread, picking products.

Monoblocks or modular wrap-around packing systems are basically made up of:

- › Case former module.
- › Cells inserter module.
- › Containers inserter module.
- › Case sealer module (hot melt or scotch).
- › Production up to 40 boxes/min, according to product and grouping.



ADV CAMERA SYSTEM

CAMERA POSITIONING PICK AND PLACE SYSTEM



FANUC ROBOT

Modular packaging machine that goes up to 600 pieces per minute on two different lines with 5 up to 6 axis robot. Single or multiple pick-up.

up to
600
cups per minute

Applications

Dairy Cup, Flow Pack Snack, Tomato Paste Tube



ABB ROBOT

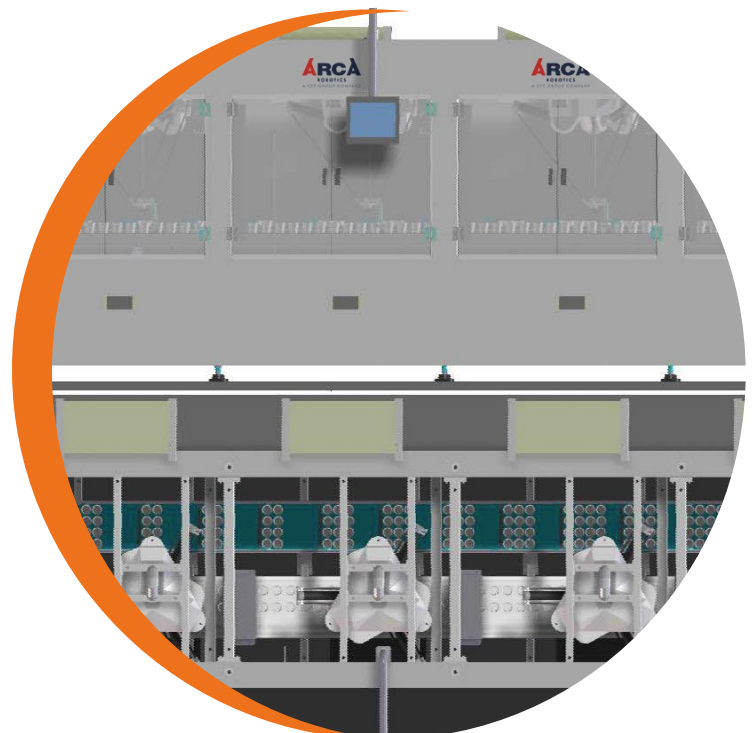
Modular packaging machine that goes up to 400 Bottles of drink yogurt per minute on two different lines with 2 robot flexpicker. Single or multiple pick-up.

Applications

Drinkable Yogurt



up to
400
bottles per minute



ADV-M SYSTEM

PICK AND PLACE SYSTEM WITH ELECTRONIC PRODUCT TRANSFER POCKETS

Packing machine that goes up to 800 pieces per minute with two entrances, pocket double-transport system and a 1 up to 2 axis robot.

Main features

- › Product pick-up pliers controlled by brushless engine for semi-automatic change-management units.
- › Product transfer pockets in high-strength titanium mounted on pre-stretched chains operated by two-phase brushless motors with tape dispensers.
- › Motorized transport boxes with two servo motors for the managing of multiple formats.
- › Dual box function, a shell is loaded simultaneously at the evacuation of the full box through the timing of the two flights.

Design features

- › Pockets release system for fast changeover.
- › Reflected pliers replacement for quick changeover.
- › Siemens or Allen Bradley or Elau controller.
- › Can be easily incorporated into every line.
- › Very high production efficiency.
- › Remote control.

up to
500
pieces per
minute



FOR MULTIPLE PACKAGING APPLICATIONS

Modular packaging machine that goes up to 500 pieces per minute on two different lines with 4 up to 6 axis robot.

Single or multiple pick-up.



Velocity



Camera System



Engineering



Flexibility

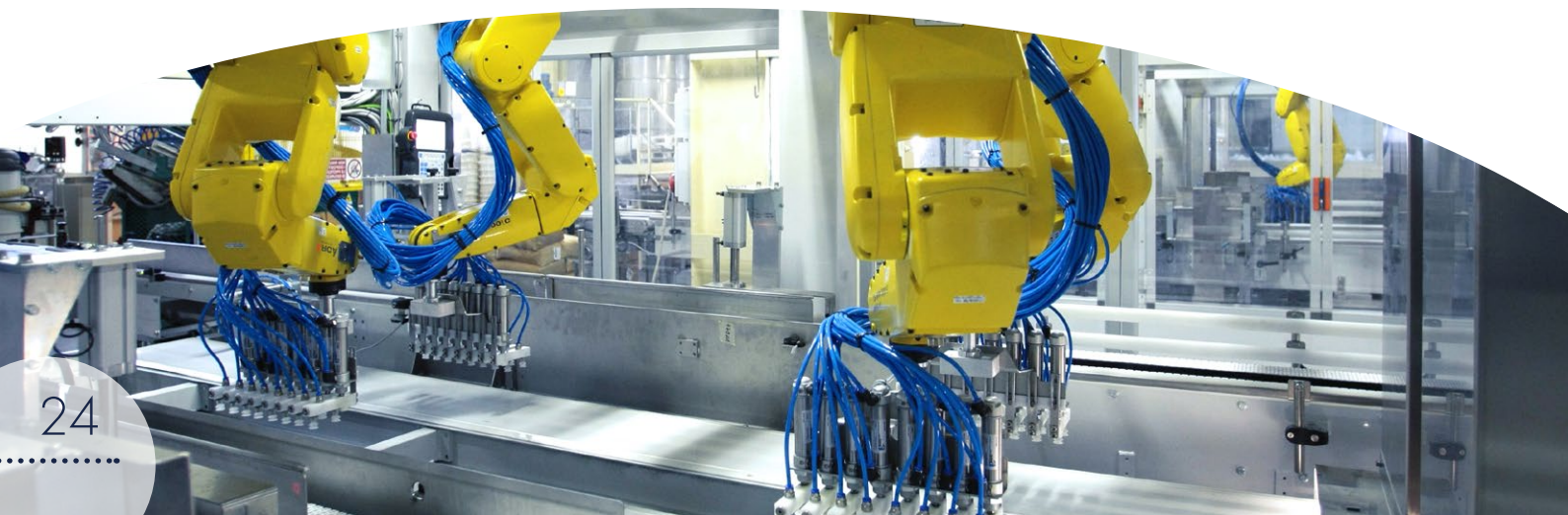
Low maintenance, highly efficient, fast and flexible, the machines with VLF technology are composed by one or more modules according to productivity. Horizontal and vertical packaging.

Product identification by camera completely protected by a stainless steel casing with variable frequency back lighting system.

Tape transport product in transparent material FDA certificate completely washable.

Design features

- > Freely programmable, super-imposed movement axes.
- > Siemens or Allen Bradley or Elau controller.
- > Mechanical breaking system for robot switch-off
- > Clamps coupling with the tool quick change.
- > Standardised gripper head couplings.
- > All operating and maintenance points are easily accessible.
- > Remote control.



ROBO-S AND ROBO-L PACKAGING AND PALLETISING ROBOT

Highly efficient and low maintenance application, suitable for any type of cartons, trays, bags, etc. Easily integrated within any line, the Roboflex can be 4, 5, 6 axis with a speed of 450 cycles at 700 per hour, up to a maximum weight of 700 kg.

Combined gripper head with clamping function and layer pad application unit

- › Picking up and palletizing of multiple rows.
- › Closing pliers with brushless engine for automatic change format management.
- › Extreme ripetibility.

Design features

- › Freely programmable, super-imposed movement axes.
- › Drive system protected against dust and water.
- › Siemens or Allen Bradley or Elau controller.
- › Mechanical breaking system for robot switch-off.
- › Standardised gripper head couplings.
- › All operating and maintenance points are easily accessible.
- › Remote control.

Vacuum gripper head for cartons

- › Cartons palletizing via gripper head with suction cups.
- › According to each layer pattern, simultaneous picking up of several cartons.
- › Combined or individual setting down of interlocked formations.

Advantages

- › Low space requirement due to compact design.
- › Any position for picking-up and placing down the product is possible within the working area.
- › Multifunctional applications such as combined packing and palletising.
- › High reliability and precision thanks to reduced amount of wear parts.





PALLETIZERS & DEPALLETIZERS

MODEL	CONTAINERS	CHARACTERISTICS	LEVEL	MAX/MIN OUTPUT
HIGH LEVEL DEPALLETIZERS				
CFT 100 semiautomatic depalletiser	empty cans / bottles / jars	mobile pallet	high level discharge	3.5 layers
CFT 200 automatic depalletiser	empty cans / bottles / jars	mobile pallet	high level discharge	4 layers
LOW LEVEL DEPALLETIZERS				
CFT 100 semiautomatic depalletiser	empty cans / bottles / jars	mobile trolley	low level discharge	3.5 layers
LOW LEVEL MAGNETIC AUTOMATIC PALLETIZER/ DEPALLETIZER FOR FILLED CONTAINERS				
CFT 500 automatic palletiser - depalletiser	filled cans / bottles / jars	mobile trolley	low level discharge	3.5 layers
AUTOMATIC PALLETIZERS FOR BUNDLES AND CARTONS				
CFT 600 automatic palletiser	cartons / bundles	mobile trolley	low level infeed	4.5 layers
CFT 700 automatic palletiser	cartons / bundles	mobile pallet	high level infeed	9 layers
DEPALLETIZING AND PALLETIZING ROBOTING SYSTEMS				
CFT 801 robot palletiser	cartons / bundles	basket gripper	complete layer	4 layers
CFT 802 robot depalletiser	empty bottles / small packs	layer gripper	complete layer	4 layers
CFT 803 robot palletiser	cartons / bundles / plastic containers	gripper box	single and multiple	20 pcs
ROBOTIC LAYER FORMING SYSTEM				
Rio box	cartons / bundles / tray / packs	servomotorized	simple lane double lane	50 packs/ min 100 packs/min
PALLETIZERS				
Alco Pal S	cartons / bundles / tray / packs	servomotorized	low level infeed	4 layers
Alco Pal D	cartons / bundles / tray / packs	servomotorized	low level infeed	8 layers
Alco Pal F	cartons / bundles / tray / packs	servomotorized	high level infeed	8 layers



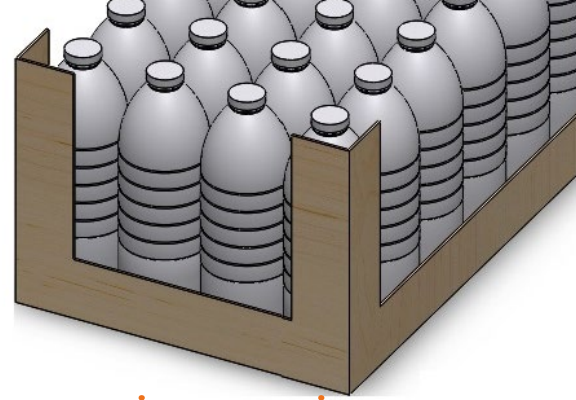
BASKET LOADER AND UNLOADER

TYPE	MODEL	FUNCTION	FUNCTION MODE	LAYER TRANSFER	PRODUCT	BASKET HEIGHT	LOAD HEIGHT	V.MAX
MANUAL								
Push basket loader	CFT951-C-M	LOADER	Manual	Manual push	Jar/ full jars	1000	1400/1500	1 layer/min
Push basket unloader	CFT951-D-M	UNLOADER	Manual	Manual push with free bar	Full jars	1000	1400/1500	1 layer/min
SEMI - AUTOMATIC								
Semi-automatic push basket loader	CFT953-C-SA	LOADER	Semi-automatic with manual	Automatic with automatic bar	Bottles/Full jars/ cans	1000	1400/1500	2 layers/min
Semi-automatic push basket unloader	CFT953-D-SA	UNLOADER	Semi-automatic with manual	Automatic with automatic bar	Bottles/Full jars/cans	1000	1400/1500	2 layers/min
AUTOMATIC								
Automatic push basket loader	CFT955-C-A	LOADER	Automatic	Automatic with layer pad feeder	Bottles/Full jars/cans	1000	1400/1500	3 layers/min
Automatic push basket unloader	CFT955-D-A	UNLOADER	Automatic	Automatic layer pad remover	Bottles/Full jars/cans	1000	1400/1500	3 layers/min
AUTOMATIC WITH MAGNETIC HEADS								
Automatic basket loader with magnetic head	CFT958-C-A	LOADER	Automatic	Automatic with magnetic head and layer pad feeder	Cans/Full jars	1000	1400/1500	3.5 layers/min
Automatic basket unloader with magnetic head	CFT958-D-A	UNLOADER	Automatic	Automatic with magnetic head and layer pad remover	Cans/Full jars	1000	1400/1500	3.5 layers/min
AUTOMATIC WITH MAGNETIC HEADS								
Handling layers for complete sterilization plant	CFT959-CD-A	Handling layers	Automatic	Multi-stations stock layers	Rigid layers	1000	1400/1500	3.5 layers/min



WRAPAROUNDS B1, SHRINKWRAPPERS & COMBI

CONCEPT	MODEL	SERIES	TYPE	MAX.* PRODUCTION	MIN.** DIMENSION	MAX.** DIMENSION	CONTAINERS
CASE PACKER							
continuous wraparound	IBER	C	35	35 box / min 40 tray / min	115 x 180 mm	400 x 600 mm	rigid
continuous wraparound	IBER	C	35 XL	35 box / min 40 tray / min	115 x 180 mm	600 x 800 mm	rigid
continuous wraparound	IBER	C	60	60 box / min 70 tray / min	115 x 180 mm	400 x 600 mm	rigid
continuous wraparound	IBER	C	80	80 box / min 100 tray / min	115 x 180 mm	400 x 600 mm	rigid
continuous wraparound	REBI	W	30	30 box / min	115 x 180 mm	400 x 600 mm	rigid
intermittent wraparound	IR	W	B	20 box / min 40 tray / min	115 x 180 mm	400 x 600 mm	rigid
intermittent wraparound	IR	W	F	20 box / min 40 tray / min	115 x 180 mm	400 x 600 mm	flexible
intermittent B1 (american box)	IB1	S	B	20 - 40 box / min	115 x 180 mm	400 x 600 mm	rigid
intermittent B1 (american box)	IB1	S	F	20 - 40 box / min	115 x 180 mm	400 x 600 mm	flexible
intermittent B1 (american box)	IB1	HM	B	20 - 40 box / min	115 x 180 mm	400 x 600 mm	rigid
intermittent B1 (american box)	IB1	HM	F	20 - 40 box / min	115 x 180 mm	400 x 600 mm	flexible
TRAY PACKER							
continuous tray packer	ENA	TF		100 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous tray packer	ENA	T		100 trays / min	115 x 180 mm	400 x 600 mm	rigid
continuous tray packer	ENA	T	XL	40 trays / min	115 x 180 mm	600 x 800 mm	rigid
continuous tray packer	REBI	TF		30 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous tray packer	ENA	P	1	100 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous tray packer	ENA	P	2	200 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous tray packer	REBI	P	1	100 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous tray packer	REBI	P	2	200 packs / min	115 x 180 mm	400 x 600 mm	rigid

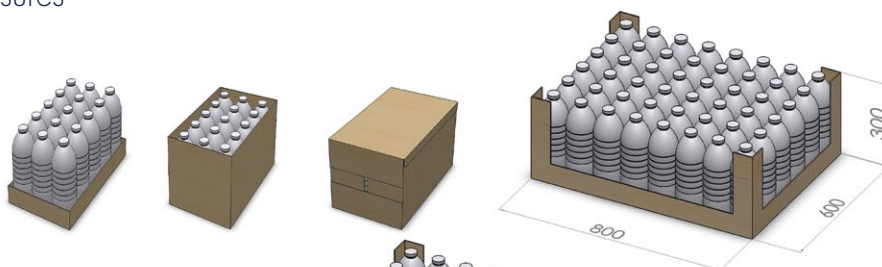


CONCEPT	MODEL	SERIES	TYPE	MAX.* PRODUCTION	MIN.** DIMENSION	MAX.** DIMENSION	CONTAINERS
SHRINKWRAPPERS							
continuous shrinkwrapper	ENA	F	1	100 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous shrinkwrapper	ENA	F	2	200 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous shrinkwrapper	ENA	F	3	300 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous shrinkwrapper	REBI	F	1	100 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous shrinkwrapper	REBI	F	2	200 packs / min	115 x 180 mm	400 x 600 mm	rigid
continuous shrinkwrapper	REBI	F	3	300 packs / min	115 x 180 mm	400 x 600 mm	rigid
COMBI							
continuous wraparound	IBER	COMBI	35	35 box / min 40 tray / min	115 x 180 mm	400 x 600 mm	rigid
continuous wraparound	IBER	COMBI	35 XL	35 box / min 40 tray / min	115 x 180 mm	600 x 800 mm	rigid
continuous wraparound	IBER	COMBI	60	60 box / min 70 tray / min	115 x 180 mm	400 x 600 mm	rigid
continuous wraparound	IBER	COMBI	80	80 box / min 100 tray / min	115 x 180 mm	400 x 600 mm	rigid
continuous wraparound	REBI	COMBI		30 tray / min	115 x 180 mm	400 x 600 mm	rigid

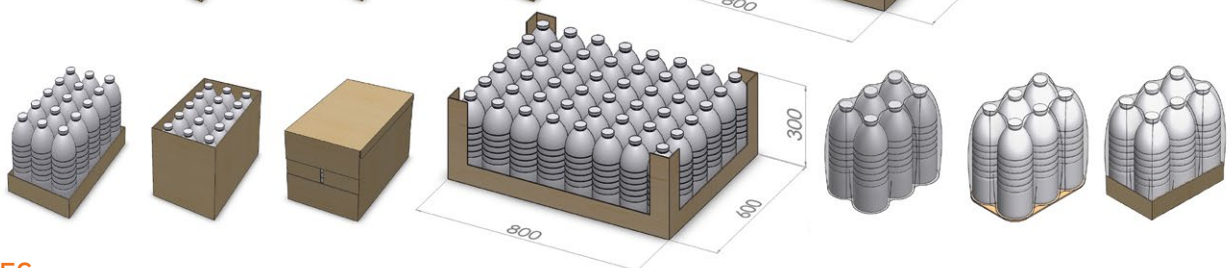
* Based on the configuration of the machine

** No restrictive measures

CASE PACKER



COMBI



OTHER STYLES





CFT GROUP'S END-OF-LINE SOLUTIONS

With over 600 employees, 15.000 references, 11 brands and a widespread network of 9 subsidiaries and 78 agents, CFT Group is synonymous of quality, innovation and reliability worldwide.

Discover our new 360° end-of-line Division with a brand new portfolio of complete solutions.



Palletizers & Depalletizers

CFT Group produces a large range of high and low level palletisers and depalletizers and low level magnetic automatic palletizier / depalletizer for filled containers. Also a high and low level infeed automatic palletizers for bundles and cartons.

Part of this division is also **LEVATI**, a CFT Group brand, offering a large range of semi-automatic to fully automatic basket loading & unloading systems capable of handling multiple packages. **These extremely compact solutions with functional shapes ensuring an easy integration in fully automatic sterilization plants.**

Shrinkwrappers, Wraparounds & Combi

Thanks to its new brand **PKS (Packaging System)** CFT Group can now offer a complete range of premium shrinkwrappers, wraparounds, B1 (american style), tray-formers and combi solutions.

The range of machinery can handle various applications such as film only, tray only, plate and film or tray and film while the wrap around and combi range are adequate for both rigids and flexible products such as bottles, briks, can, jars, bags, flow packs, skin blisters, vacuum bags, among others.

Robots, Pick & Place and Integration

Let's welcome another CFT Group's newborn brand: **ARCA ROBOTICS!**

Offering a large range of high-technology depalletising and palletising roboting systems as well as complete Pick & place solutions, for all your needs.

Thanks to the **ADV CAMERA** solutions, the robot are capable of handling up to 600 cups of yogurts per minute or up to 500 pieces per minute on two different line with the **ADV-M System**.





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