

Request for Reconsideration after Final Action

The table below presents the data as entered.

Input Field	Entered
SERIAL NUMBER	86170622
LAW OFFICE ASSIGNED	LAW OFFICE 113
MARK SECTION	
MARK	http://tmng-al.uspto.gov/resting2/api/img/86170622/large
LITERAL ELEMENT	AXOSMART
STANDARD CHARACTERS	YES
USPTO-GENERATED IMAGE	YES
MARK STATEMENT	The mark consists of standard characters, without claim to any particular font style, size or color.
GOODS AND/OR SERVICES SECTION (007)(no change)	
GOODS AND/OR SERVICES SECTION (009)(current)	
INTERNATIONAL CLASS	009
DESCRIPTION	
Software and computer programs for the remote control of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers	
FIRST USE ANYWHERE DATE	At least as early as 10/01/2009
FIRST USE IN COMMERCE DATE	At least as early as 10/01/2009
FILING BASIS	Section 1(b)
GOODS AND/OR SERVICES SECTION (009)(proposed)	
INTERNATIONAL CLASS	009
DESCRIPTION	
Software and computer programs for the remote control of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers	
FIRST USE ANYWHERE DATE	At least as early as 10/01/2009
FIRST USE IN COMMERCE DATE	At least as early as 10/01/2009
STATEMENT TYPE	"The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce at least as early as the filing date of the application" [for an application based on Section 1(a), Use in Commerce] OR "The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce prior either to the filing of the Amendment to Allege Use or expiration of the filing deadline for filing a Statement of Use" [for an application based on Section 1(b) Intent-to-Use]. OR "The attached specimen is a true copy of the specimen that was originally submitted with the application, amendment to allege use, or statement of use" [for an illegible specimen].

SPECIMEN FILE NAME(S)	
ORIGINAL PDF FILE	SPU1-8302024-20161014125001032696 . Axosmart_cl_9 - Specimen.pdf
CONVERTED PDF FILE(S) (1 page)	\\TICRS\EXPORT17\IMAGEOUT17\861\706\86170622\xml1\RFR0002.JPG
SPECIMEN DESCRIPTION	screenshot
FILING BASIS	Section 1(b)
GOODS AND/OR SERVICES SECTION (037)(current)	
INTERNATIONAL CLASS	037
DESCRIPTION	
Installation, maintenance and repair of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers	
FIRST USE ANYWHERE DATE	At least as early as 10/01/2009
FIRST USE IN COMMERCE DATE	At least as early as 10/01/2009
FILING BASIS	Section 1(b)
GOODS AND/OR SERVICES SECTION (037)(proposed)	
INTERNATIONAL CLASS	037
DESCRIPTION	
Installation, maintenance and repair of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers	
FIRST USE ANYWHERE DATE	At least as early as 10/01/2009
FIRST USE IN COMMERCE DATE	At least as early as 10/01/2009
STATEMENT TYPE	"The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce at least as early as the filing date of the application" [for an application based on Section 1(a), Use in Commerce] OR "The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce prior either to the filing of the Amendment to Allege Use or expiration of the filing deadline for filing a Statement of Use" [for an application based on Section 1(b) Intent-to-Use]. OR "The attached specimen is a true copy of the specimen that was originally submitted with the application, amendment to allege use, or statement of use" [for an illegible specimen].
SPECIMEN FILE NAME(S)	
ORIGINAL PDF FILE	SPU2-8302024-20161014125001032696 . Axosmart_cl_37 - specimen.pdf
CONVERTED PDF FILE(S) (7 pages)	\\TICRS\EXPORT17\IMAGEOUT17\861\706\86170622\xml1\RFR0003.JPG
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SPECIMEN DESCRIPTION	company literature
FILING BASIS	Section 1(b)

SIGNATURE SECTION	
DECLARATION SIGNATURE	/James E. Rosini/
SIGNATORY'S NAME	James E. Rosini, Esq.
SIGNATORY'S POSITION	Attorney of Record, New York Bar Member
SIGNATORY'S PHONE NUMBER	212.425.7200
DATE SIGNED	10/17/2016
RESPONSE SIGNATURE	/James E. Rosini/
SIGNATORY'S NAME	James E. Rosini, Esq.
SIGNATORY'S POSITION	Attorney of Record, New York Bar Member
SIGNATORY'S PHONE NUMBER	212.425.7200
DATE SIGNED	10/17/2016
AUTHORIZED SIGNATORY	YES
CONCURRENT APPEAL NOTICE FILED	YES
FILING INFORMATION SECTION	
SUBMIT DATE	Mon Oct 17 15:00:59 EDT 2016
TEAS STAMP	USPTO/RFR-X.XX.XXX.X-2016 1017150059638467-86170622 -570e4d5877c2b022295dfe78 7d767a92ba9dc3e015534bd76 cf34e3a74138de447-N/A-N/A -20161017145919973848

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO Form 1957 (Rev 10/2011)

OMB No. 0651-0050 (Exp 07/31/2017)

Request for Reconsideration after Final Action

To the Commissioner for Trademarks:

Application serial no. **86170622** AXOSMART(Standard Characters, see <http://tmng-al.uspto.gov/resting2/api/img/86170622/large>) has been amended as follows:

CLASSIFICATION AND LISTING OF GOODS/SERVICES

Applicant proposes to amend the following class of goods/services in the application:

Current: Class 009 for Software and computer programs for the remote control of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers
Original Filing Basis:

Filing Basis: Section 1(b), Intent to Use: For a trademark or service mark application: As of the application filing date, the applicant had a bona fide intention, and was entitled, to use the mark in commerce on or in connection with the identified goods/services in the application. **For a collective trademark, collective service mark, or collective membership mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by members on or in connection with the identified goods/services/collective membership organization. **For a certification mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by authorized users in connection with the identified goods/services, and the applicant will not engage in the production or marketing of the goods/services to which the mark is applied, except to advertise or promote recognition of the certification program or of the goods/services that meet the certification standards of the applicant.

In International Class 009, the mark was first used at least as early as 10/01/2009 and first used in commerce at least as early as 10/01/2009 .

Proposed: Class 009 for Software and computer programs for the remote control of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers
Filing Basis: Section 1(b), Intent to Use: For a trademark or service mark application: As of the application filing date, the applicant had a bona fide intention, and was entitled, to use the mark in commerce on or in connection with the identified goods/services in the application. **For a collective trademark, collective service mark, or collective membership mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by members on or in connection with the identified goods/services/collective membership organization. **For a certification mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by authorized users in connection with the identified goods/services, and the applicant will not engage in the production or marketing of the goods/services to which the mark is applied, except to advertise or promote recognition of the certification program or of the goods/services that meet the certification standards of the applicant.

In International Class 009, the mark was first used at least as early as 10/01/2009 . and first used in commerce at least as early as 10/01/2009 .

Applicant hereby submits one(or more) specimen(s) for Class 009 . The specimen(s) submitted consists of screenshot .

"**The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce at least as early as the filing date of the application**" [for an application based on Section 1(a), Use in Commerce] OR "**The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce prior either to the filing of the Amendment to Allege Use or expiration of the filing deadline for filing a Statement of Use**" [for an application based on Section 1(b) Intent-to-Use]. OR "**The attached specimen is a true copy of the specimen that was originally submitted with the application, amendment to allege use, or statement of use**" [for an illegible specimen].

Original PDF file:

[SPUI-8302024-20161014125001032696 . Axosmart cl 9 - Specimen.pdf](#)

Converted PDF file(s) (1 page)

[Specimen File1](#)

Applicant proposes to amend the following class of goods/services in the application:

Current: Class 037 for Installation, maintenance and repair of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers

Original Filing Basis:

Filing Basis: Section 1(b), Intent to Use: For a trademark or service mark application: As of the application filing date, the applicant had a bona fide intention, and was entitled, to use the mark in commerce on or in connection with the identified goods/services in the application. **For a collective trademark, collective service mark, or collective membership mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by members on or in connection with the identified goods/services/collective membership organization. **For a certification mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by authorized users in connection with the identified goods/services, and the applicant will not engage in the production or marketing of the goods/services to which the mark is applied, except to advertise or promote recognition of the certification program or of the goods/services that meet the certification standards of the applicant.

In International Class 037, the mark was first used at least as early as 10/01/2009 and first used in commerce at least as early as 10/01/2009 .

Proposed: Class 037 for Installation, maintenance and repair of packaging machines, unitisation machines, pallet packing machines, palletising machines, de-palletising machines, machines for stabilising palletised goods, machines for conveying bottles, containers and palletised goods, orientation machines for palletised goods, machines for sequential positioning of palletized goods, packers and unpackers

Filing Basis: Section 1(b), Intent to Use: For a trademark or service mark application: As of the application filing date, the applicant had a bona fide intention, and was entitled, to use the mark in commerce on or in connection with the identified goods/services in the application. **For a collective trademark, collective service mark, or collective membership mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by members on or in connection with the identified goods/services/collective membership organization. **For a certification mark application:** As of the application filing date, the applicant had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce by authorized users in connection with the identified goods/services, and the applicant will not engage in the production or marketing of the goods/services to which the mark is applied, except to advertise or promote recognition of the certification program or of the goods/services that meet the certification standards of the applicant.

In International Class 037, the mark was first used at least as early as 10/01/2009 . and first used in commerce at least as early as 10/01/2009 .

Applicant hereby submits one(or more) specimen(s) for Class 037 . The specimen(s) submitted consists of company literature .

"The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce at least as early as the filing date of the application" [for an application based on Section 1(a), Use in Commerce] OR "The substitute (or new, or originally submitted, if appropriate) specimen(s) was/were in use in commerce prior either to the filing of the Amendment to Allege Use or expiration of the filing deadline for filing a Statement of Use" [for an application based on Section 1(b) Intent-to-Use]. OR "The attached specimen is a true copy of the specimen that was originally submitted with the application, amendment to allege use, or statement of use" [for an illegible specimen].

Original PDF file:

[SPU2-8302024-20161014125001032696 . Axosmart cl. 37 - specimen.pdf](#)

Converted PDF file(s) (7 pages)

[Specimen File1](#)

[Specimen File2](#)

[Specimen File3](#)

[Specimen File4](#)

[Specimen File5](#)

[Specimen File6](#)

[Specimen File7](#)

SIGNATURE(S)

Declaration Signature

DECLARATION: The signatory being warned that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that such willful false statements and the like may jeopardize the validity of the application or submission or any registration resulting therefrom, declares that, if the applicant submitted the application or allegation of use (AOU) unsigned, all statements in the application or AOU and this submission based on the signatory's own knowledge are true, and all statements in the application or AOU and this submission made on information and belief are believed to be true.

STATEMENTS FOR UNSIGNED SECTION 1(a) APPLICATION/AOU: If the applicant filed an unsigned application under 15 U.S.C. §1051(a) or AOU under 15 U.S.C. §1051(c), the signatory additionally believes that: the applicant is the owner of the mark sought to be registered; the mark is in use in commerce and was in use in commerce as of the filing date of the application or AOU on or in connection with the goods/services/collective membership organization in the application or AOU; the original specimen(s), if applicable, shows the mark in use in commerce as of the filing date of the application or AOU on or in connection with the goods/services/collective membership organization in the application or AOU; **for a collective trademark, collective service mark, collective membership mark application, or certification mark application**, the applicant is exercising legitimate control over the use of the mark in commerce and was exercising legitimate control over the use of the mark in commerce as of the filing date of the application or AOU; **for a certification mark application**, the applicant is not engaged in the production or marketing of the goods/services to which the mark is applied, except to advertise or promote recognition of the certification program or of the goods/services that meet the certification standards of the applicant. **To the best of the signatory's knowledge and belief, no other persons, except, if applicable, authorized users, members, and/or concurrent users, have the right to use the mark in commerce, either in the identical form or in such near resemblance as to be likely, when used on or in connection with the goods/services/collective membership organization of such other persons, to cause confusion or mistake, or to deceive.**

STATEMENTS FOR UNSIGNED SECTION 1(b)/SECTION 44 APPLICATION AND FOR SECTION 66(a)

COLLECTIVE/CERTIFICATION MARK APPLICATION: If the applicant filed an unsigned application under 15 U.S.C. §§ 1051(b), 1126(d), and/or 1126(e), or filed a collective/certification mark application under 15 U.S.C. §1141f(a), the signatory additionally believes that: **for a trademark or service mark application**, the applicant is entitled to use the mark in commerce on or in connection with the goods/services specified in the application; the applicant has a bona fide intention to use the mark in commerce and had a bona fide intention to use the mark in commerce as of the application filing date; **for a collective trademark, collective service mark, collective membership mark, or certification mark application**, the applicant has a bona fide intention, and is entitled, to exercise legitimate control over the use of the mark in commerce and had a bona fide intention, and was entitled, to exercise legitimate control over the use of the mark in commerce as of the application filing date; the signatory is properly authorized to execute the declaration on behalf of the applicant; **for a certification mark application**, the applicant will not engage in the production or marketing of the goods/services to which the mark is applied, except to advertise or promote recognition of the certification program or of the goods/services that meet the certification standards of the applicant. **To the best of the signatory's knowledge and belief, no other persons, except, if applicable, authorized users, members, and/or concurrent users, have the right to use the mark in commerce, either in the identical form or in such near resemblance as to be likely, when used on or in connection with the goods/services/collective membership organization of such other persons, to cause confusion or mistake, or to deceive.**

Signature: /James E. Rosini/ Date: 10/17/2016

Signatory's Name: James E. Rosini, Esq.

Signatory's Position: Attorney of Record, New York Bar Member
Signatory's Phone Number: 212.425.7200

Request for Reconsideration Signature

Signature: /James E. Rosini/ Date: 10/17/2016

Signatory's Name: James E. Rosini, Esq.

Signatory's Position: Attorney of Record, New York Bar Member

Signatory's Phone Number: 212.425.7200

The signatory has confirmed that he/she is an attorney who is a member in good standing of the bar of the highest court of a U.S. state, which includes the District of Columbia, Puerto Rico, and other federal territories and possessions; and he/she is currently the owner's/holder's attorney or an associate thereof; and to the best of his/her knowledge, if prior to his/her appointment another U.S. attorney or a Canadian attorney/agent not currently associated with his/her company/firm previously represented the owner/holder in this matter: (1) the owner/holder has filed or is concurrently filing a signed revocation of or substitute power of attorney with the USPTO; (2) the USPTO has granted the request of the prior representative to withdraw; (3) the owner/holder has filed a power of attorney appointing him/her in this matter; or (4) the owner's/holder's appointed U.S. attorney or Canadian attorney/agent has filed a power of attorney appointing him/her as an associate attorney in this matter.

The applicant is filing a Notice of Appeal in conjunction with this Request for Reconsideration.

Serial Number: 86170622

Internet Transmission Date: Mon Oct 17 15:00:59 EDT 2016

TEAS Stamp: USPTO/RFR-X.XX.XXX.X-2016101715005963846

7-86170622-570e4d5877c2b022295dfe787d767

a92ba9dc3e015534bd76cf34e3a74138de447-N/

A-N/A-20161017145919973848

AxoSmart® RoboSmart®

Modular layer forming systems for palletization



AxoSmart[®], RoboSmart[®]

Modular layer forming systems for palletization

AXOSMART[®] AND ROBOSMART[®] ARE INNOVATIVE SOLUTIONS FOR MOVING AND TURNING PACKS TO FORM PALLETIZATION LAYERS. THESE HIGHLY FLEXIBLE, ENTIRELY MODULAR AND AUTOMATED SYSTEMS CAN HANDLE ALL TYPES OF SECONDARY PACKAGING.

AxoSmart[®] and RoboSmart[®] are an excellent alternative to traditional, "collision"-type layer forming systems. Because there are no collisions as the packs move forward, this system is described as "positive turning" in order to distinguish it from conventional systems requiring rollers to convey the packs and obstacles to turn them.



System features

GEBO HAS DESIGNED AXOSMART[®] AND ROBOSMART[®] TO MEET THE NEED FOR MORE ECO-FRIENDLY PACKAGING (LIGHTWEIGHT BOTTLES AND LESS SECONDARY PACKAGING) THAT IS ALSO EASIER TO HANDLE (I.E. THANKS TO A GROWING VARIETY OF PACK TYPES, ESPECIALLY SMALLER PACKS).

The system consists of:

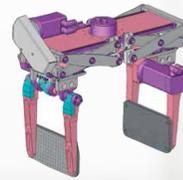
- A dosing conveyor that counts and separates crates
- A transfer table made up of a mat of flat chains (for channeling and conveying the packs at the right speed)
- One or more gripper heads, which transfer and turn the packs into the correct position
- A layer forming table for positioning the packs according to the chosen palletization pattern.

Thanks to their modular design, these systems can be perfectly adapted to various line speed requirements.

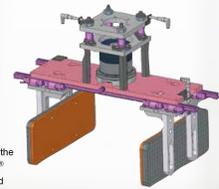
ADVANTAGES

- Ideal for handling more delicate packs/containers
- Optimal stability, even for smaller packs
- Very reliable and flexible: the machine can handle all kinds of secondary packaging (cartons, packs and crates) with extreme precision
- Modular system: the number of modules can be adapted to suit various line speeds
- High performance levels, further enhanced by the possibility of handling several types of packs in the same cycle
- Rapid format and palletization pattern changeovers managed completely by software (with no manual adjustments of mechanisms required). Ideal for frequent format changeovers
- Minimal need for maintenance, thanks to simple mechanical construction
- Low running costs because of integrated servomotors for pack movements
- Potentially unlimited number of palletization patterns can be created
- Easy-to-use operator interface with touch screen for programming and checking the status of system peripherals.

3-D view of the AxoSmart[®] gripper head



3-D view of the RoboSmart[®] gripper head



The “positive turning” system

A mat with flat chains guarantees pack stability at the infeed, since its surface is completely level.

Direct pack positioning by means of the gripper head is extremely precise: packs are positioned at exactly the right point established in the chosen pattern. The pack is fully controlled and guided during turning.

The gripper head is lowered onto the pack as it moves forward; at the same time, two flaps grip the sides of the pack and/or turn and pull it along the mat. The gripper head's longitudinal speed is exactly the same as that of the conveyor; as a result, the pack is never rocked.

MAIN FEATURES OF THE GRIPPER HEAD

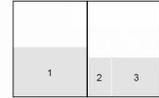
- Gripper heads are made of aluminum and flaps of carbon fiber, providing optimal lightness and robustness
- Guided by brushless motors, three axes move independently: the system is highly flexible, because in addition to moving the gripping flaps, it adjusts automatically to different formats by varying the distance between the flaps, thus adapting them to the product being handled.



Modular system

Designed and built according to a modular concept, AvoSmart® and RoboSmart® are totally flexible. In fact, they can be combined with all Gebo palletizers: Pal-Kombi, Pal-Linear, Robo-Column and Robo-Kombi.

Depending on the required line speed, various transport modules and infeeds can be added.



- 1 - Overall view of the AvoSmart® and Robo-Column palletizer
- 2 - Two-module RoboSmart®
- 3 - Layer gripping area combined with Robo-Kombi

	1 module	2 modules	3 modules	4 modules
Average speed (strokes/min.)	27	60	80	112
Max. speed (strokes/min.)	33	70	97	130



Place

Palletization pattern configuration software

GEBO SUPPLIES INNOVATIVE SOFTWARE FOR THE AUTOMATIC CONFIGURATION OF THE PALLETIZATION PATTERN. THE SOFTWARE CAN BE INSTALLED TO BE OPERATED FROM THE HMI TOUCH SCREEN ON THE PALLETIZATION ISLAND (LOCAL MODE) OR ON THE SUPERVISOR SERVER (REMOTE MODE).

MAIN ADVANTAGES

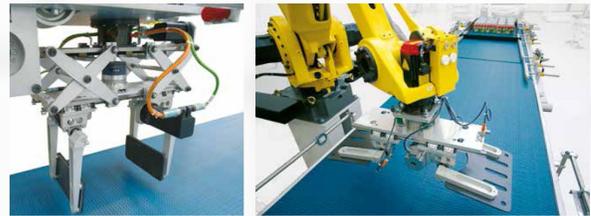
- Very flexible and high overall efficiency
- Very easy to use
- Palletization island managed completely independently
- Automatic link to ERP system (in remote mode).

Main software operations:

- Creation and management of a database with register, items and palletization patterns: programming new patterns is speeded up by referring to previously used patterns
- Creating or modifying new palletization patterns are always simple operations
- Automatic checks on the suitability and stability of pallets for the chosen patterns: checking prevents possible errors and optimizes efficiency.

	2	3
1	4	5
	6	7

- Place interface
- AxoSmart® with double infeed
- RoboSmart® in operation
- 4/5/6/7 - Details of the AxoSmart® and RoboSmart® gripper head



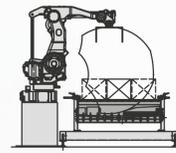
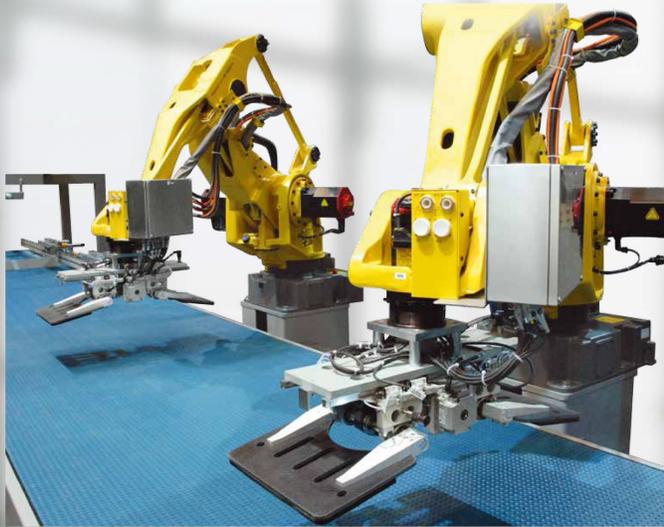
RoboSmart®

Configuration with robot

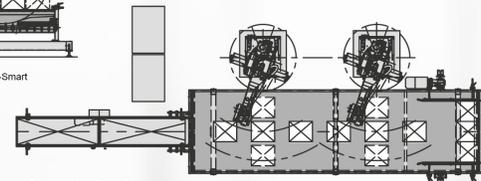
THIS SOLUTION IS DESIGNED FOR MOVING PACKS WITH A FANUC ROBOT. IN ADDITION TO THE ADVANTAGES MENTIONED ON PAGE 3, THIS SOLUTION PROVIDES FURTHER SPECIFIC BENEFITS.

BENEFITS

- Highly repeatable, precise movements
- Full access and extremely neat layout
- Straightforward machine and software management
- Customers can use the software on their own to manage new palletization patterns and to modify parameters in existing patterns
- Low costs and less machine downtime for maintenance operations.



Side view of the Robo-Smart



Top view of the Robo-Smart

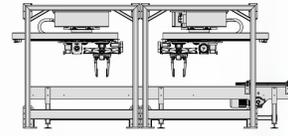
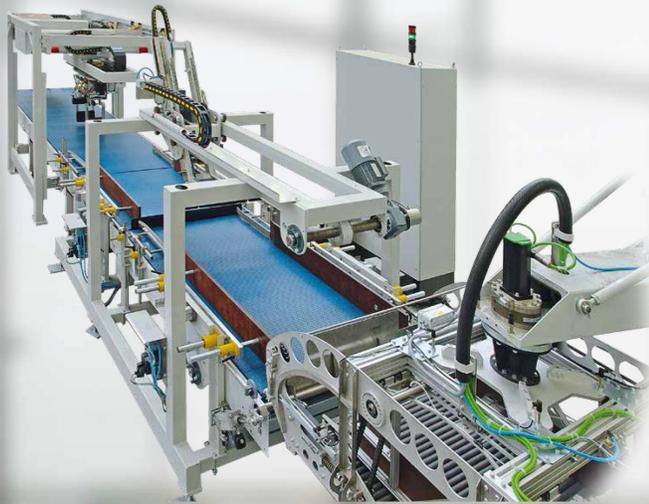
AxoSmart®

Configuration with gantry

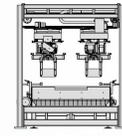
THIS SOLUTION IS DESIGNED WITH THE GANTRY STRUCTURE ABOVE THE PACK INFEED. BY MOVING ALONG THREE CARTESIAN AXES INSIDE THE GANTRY, ONE OR SEVERAL GRIPPER HEADS CONVEY THE PACKS ACCORDING TO THE CHOSEN SEQUENCE.

BENEFITS

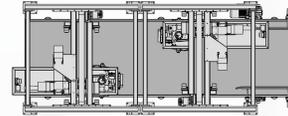
- High performance levels
- Reduced footprint and easy access to both sides of the conveyor
- Gripper heads of various sizes/weights can be used
- Customers can use the software on their own to manage new palletization patterns and to modify parameters in existing patterns.



Front view of the AxoSmart®



Side view of the AxoSmart®



Top view of the AxoSmart®



Sequence of movements

OUR RANGE OF SERVICES FOR ROBOSMART® AND AXOSMART® PALLETIZERS INCLUDES:

- Complete site installation service from supervision to turn key service, equipment start-up and final commissioning
- All the essential services needed to keep your equipment running perfectly:
 - a highly reliable spare parts supply
 - maintenance services and on site diagnostic
 - technical support for equipment troubleshooting and repairing
 - training on machine operation, assets maintenance, repairing, refurbishing and advanced diagnostic
- Continuous equipment improvement, engineering and installation support to introduction of new packaging formats”

First in line

In a complex industry where know-how is everything, Gebo Cermex is formed from the union of two strong brands: Gebo & Cermex, gathering packaging line engineering experience across a range of market segments from beverages and food to pharmaceuticals, via home and personal care.

For over half a century, our experts have improved the performance of production and packaging lines in some of the most demanding industries.

Today **more than 37,000 equipment & systems installations bear our signature**. We add value to our customers' business in four dimensions, from equipment design and manufacturing to line engineering, services and asset performance.

Gebo Cermex, headquartered in Strasbourg, France is a people-centric organization with **1800 employees and over 20 commercial & manufacturing sites** in all major regions around the world.

No-one knows packaging lines like we do. We are first in line.

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