

HIPERMAK

(Pakaging Machine Manufacturer)

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HYPER
INNOVATION
SYSTEMS

Machine Catalogue



SCAN ME

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 **HIPERMAK**

CONTENT

- About Us
- R&D Department
- After-Sales Services
- Quality System
- International Sales Network
- Sustainability
- Products
- Packages

PRIMARY PACKAGING

VERTICAL PACKAGING MACHINES

CONTINUOUS SERIES

- Citius450
- Citius450_QA
- Citius620
- Citius620_QA
- Citius620_TW
- Citius900

INTERMITTENT SERIES

- Fixus620
- Fixus620_QA
- Cordia620
- Cordia620_QA
- Cordia620TW
- Cordia620QA_TW
- Cordia900
- Cordia1300

BRICK BOTTOM SERIES

- Figura
- Figura_QA
- Fastus

HORIZONTAL PACKAGING MACHINES

- Nexilis220
- Nexilis_Hybrid
- Facilis220

SECONDARY PACKAGING

GROUPING MACHINES

- Balera

CASE PACKERS

- Top Load Case Packer
- Gravity Loader Case Packer

FILLING UNITS

- Multihead Weigher
- Auger Filling Unit
- Volumetric Filling Unit
- Cut-Gate Weigher
- Lineer Weigher

FEEDING UNITS

- Feeding Helezon
- Thermodriven Elevator
- Z Elevator

ABOUT US



As Hipermak, since 2004, we continue our activities with the mission of designing and producing functional, high-quality, practical, and innovative products for manufacturers, and we manufacture automatic packaging machines according to world standards.

Thanks to the professional services we provide both before and after sales, our expert team works tirelessly to turn our stakeholders' dreams into reality. With over 20 years of experience and a modern production infrastructure, we continue to produce and progress confidently towards becoming a global brand in the industry.

VISION

Our mission is to offer our machines to the service of our current and potential partners by expanding our product range day by day, thanks to our expert and well-equipped personnel, experienced technical service team, R&D activities and our cutting-edge design approach.



MISSION

Our vision is to globally share our packaging machines built on an innovation perspective and differentiating research and development practices, manufactured to international quality standards and responding to various product lines, whilst maintaining our leading industry position and providing maximum to our stakeholders.

R&D DEPARTMENT



With our expert engineering team at our R&D center, developed using Product Data Management (PDM) and Enterprise Resource Planning (ERP) applications, we continue to successfully expand our product range every day and confidently bring our innovative packaging machines to stakeholders around the globe.



AFTER-SALES SERVICES



The long-term high-performance utilization of our state-of-the-art machines, which we manufacture, is as important as our pre-sales services and sales process. Thanks to our after-sales services team, our partners can use our machines with the same efficiency as the first day for many years.

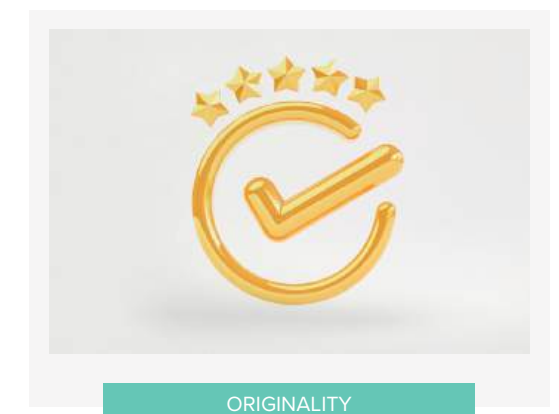
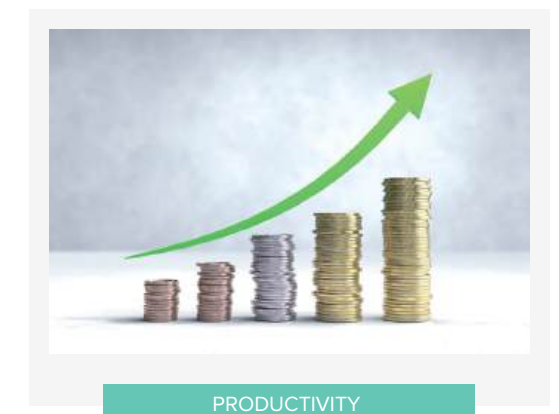
Within the scope of our after-sales services, we aim to maintain the trust and satisfaction bonds we establish with our partners for many years through the spare parts stock guarantee we provide.



QUALITY SYSTEM



PRODUCTION PRINCIPLES



INTERNATIONAL

As of 2026, we continue to export our packaging machines to 6 continents and more than 53 countries.

SALES NETWORK



SUSTAINABILITY

We shape all our work under the philosophy of “Think globally, act locally.” By closely monitoring global market innovations, we lead our industry as a world-class brand by producing turnkey primary and secondary packaging lines that are compatible with Industry 4.0 and IoT infrastructure.

In our commitment to a more sustainable world, we embrace the concept of “Green Engineering” and develop innovative equipment while conducting production processes that are respectful to the environment and nature. Within our green engineering approach, we support the use of optimized packaging forms, and by using state-of-the-art equipment, we extend the shelf life of packaged foods, aiming to prevent food waste and facilitate easier access to safe food. Our technology and automation investments, made from yesterday to today, enable the most effective utilization of available resources while making energy consumption more efficient.



ECO-FRIENDLY STEPS

SUPPLY CHAIN

Packing material savings and lower transport volumes through compact and transport optimized packing forms

SAFE FOOD

Prolonging the shelf life of food products through controlled leak tightness and packaging processes that are gentle on the product

SAVE ENERGY

Energy and compressed air savings through efficient drives, optimized movements and reduced messes. Energy savings through efficient sealing processes.

SUSTAINABLE PACKAGING

Use of alternative packaging materials of plastic or paper; packaging material savings through reduction of sealing seam widths innovative sealing.

PRODUCTS

Our machines are able to package a large variety of products.



POWDER COFFEE



COFFEE BEANS



SNACKS



LEGUMES



NUTS



CONFECTIONERY



PASTA



TEA



GRANULAR SPICES



POWDER SPICES



POWDERED MILK



DRIED FRUITS

PRODUCTS



SUGAR



SALT



DETERGENT



FROZEN VEGETABLES



FROZEN FRUITS



PET FOOD



BISCUIT



MOZZARELLA



KRUTON



CEREALS



CHEMICAL FERTILIZER

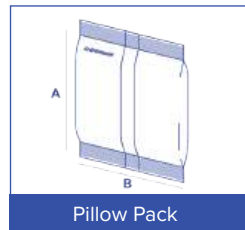


CONSTRUCTION MATERIALS

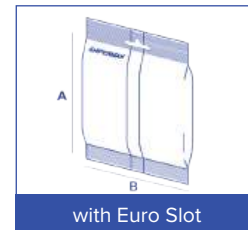
PACKAGE TYPES



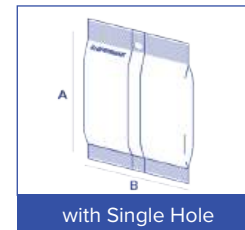
Pillow Package



Pillow Pack



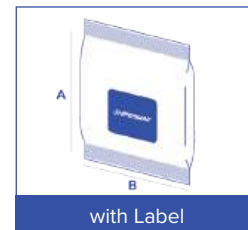
with Euro Slot



with Single Hole



with Advertising Tape



with Label



with Chain



Gusseted Package



with Centre Seal



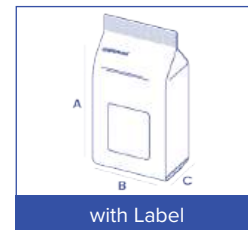
with Euro Slot



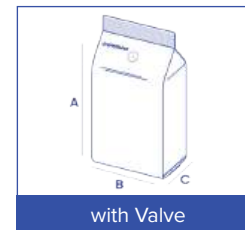
with Handle Hole



with Side Seal



with Label



with Valve



Quadro Package



with 4 Sides Seal



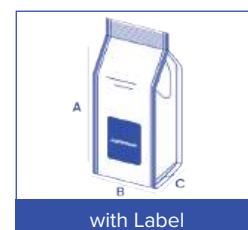
with Centre Seal



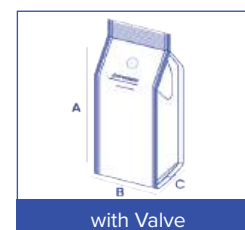
with Handle Hole



with Advertising Tape



with Label

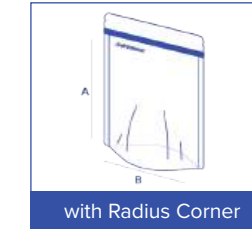


with Valve

PACKAGE TYPES



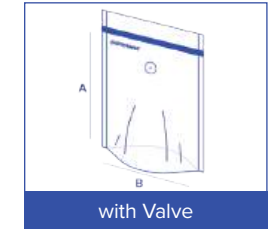
Doypack



with Radius Corner



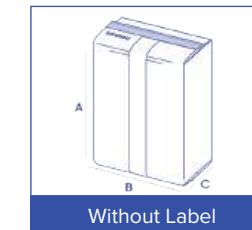
with Euro Slot



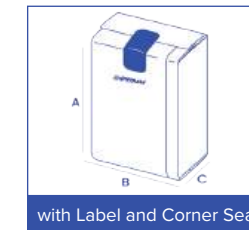
with Valve



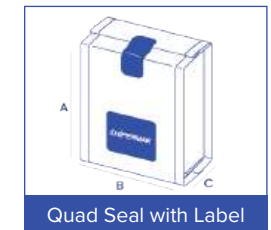
Brick Bottom



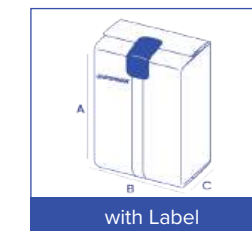
Without Label



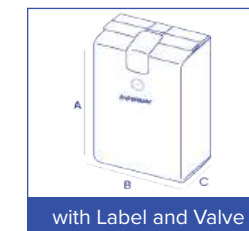
with Label and Corner Seal



Quad Seal with Label



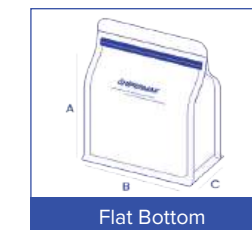
with Label



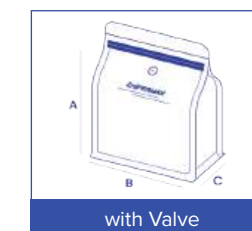
with Label and Valve



Flat Bottom



Flat Bottom



with Valve

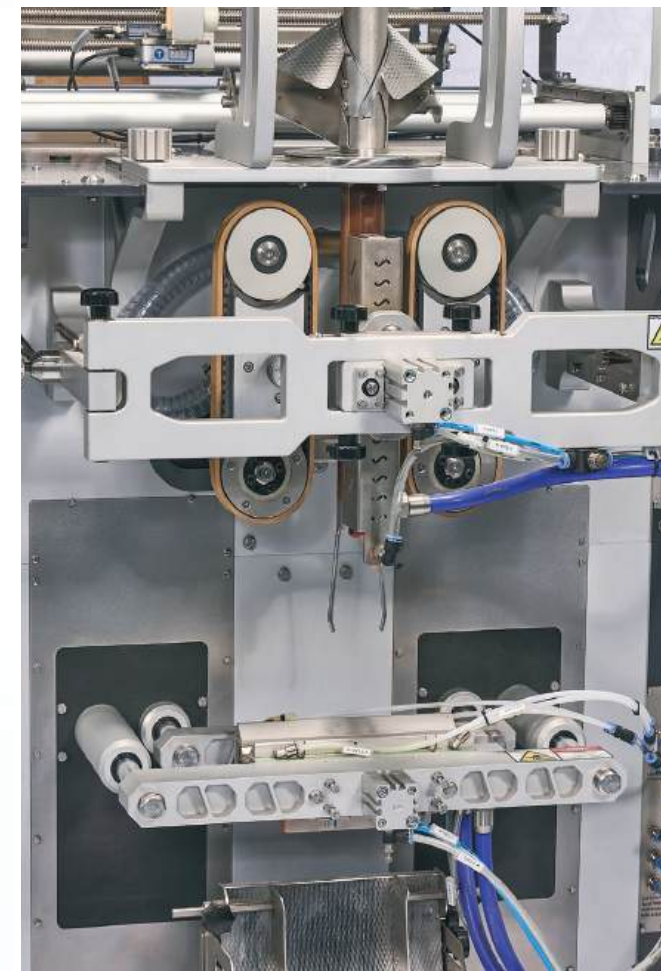
: CONTINUOUS SERIES

HIGH-SPEED
CAPACITY
& SUPERIOR
PERFORMANCE

250 PPM



CITIUS SERIES



CITIUS₄₅₀



Citiu450

FILLING UNITS

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Scale, Auger + Volumetric

*Filling units can be integrated into machines in binary combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- End Conveyor (Bag Outlet Bell)

OPTIONAL FUNCTIONS

- Gusseted Bag Forming System
- Gas Injection System
- Advertisement Banner / Promotional Tape System
- Euro Slot Jaw System
- Dust Absorber System
- Thermal Transfer Printer
- Label Applicator
- Online Oxygen Measurement System
- Antistatic System
- Wire Vertical Jaw
- Blow Vertical Jaw
- Gift Card Equipment
- Chain Type Package
- Panel Air Conditioning
- Stainless Steel Design

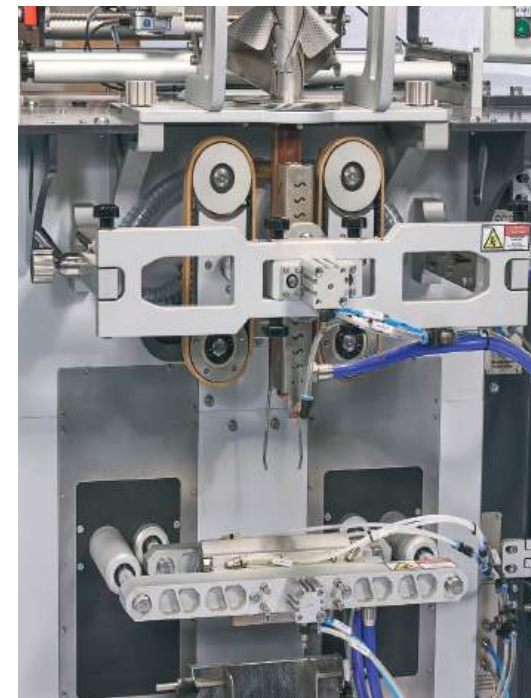
TECHNICAL DETAILS

Max. Operating Speed:	250 Package/Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated Aluminum Folio, Kraft
Energy Consumption:	10 kW	Air Consumption:	220 Lt / min. 6-8 Bar
Max. Pack Length:	300 mm	Max Pack Width:	220 mm
Appx. Machine Weight:	1250 kg	Max Reel Diameter:	450 mm

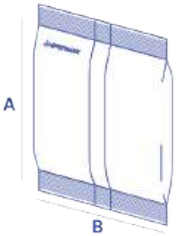
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Vibration-absorbing heavy-duty frame design
- Motion control system enabling high speeds
- Vacuum film pulling system
- High-precision film centering with ultrasonic sensor
- Quick packaging changeover
- Programmable automatic lubrication system
- Electrostatic powder coated body applied in 3 stages
- Capability to operate with or without photocell
- 10" Touch control screen
- Reporting production quality and operator performance
- PID temperature control system
- Easy access to all parts due to modular design
- Hygienic design for easy cleaning and maintenance
- Intuitive user interface with clear graphics
- Remote service support via standard ethernet connection
- Maximum machine efficiency with product jam detection jaw system
- Ultrasonic coil diameter measurement and warning system
- Minimum package waste with film splice detection sensor.

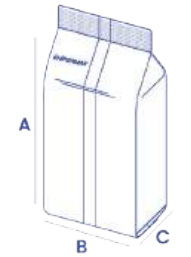


PACKAGE DIMENSIONS



Pillow Pack

A: 120 mm - 300 mm
B: 45 mm - 220 mm

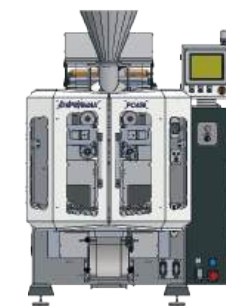


Gusseted Pack

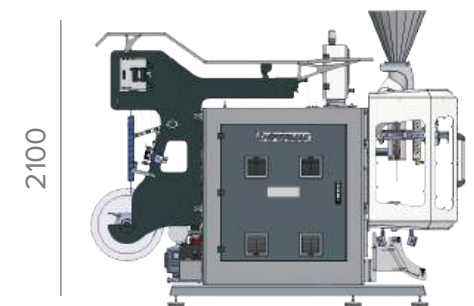
A: 150 mm - 300 mm
B: 45 mm - 145 mm
C: 30 mm - 75 mm



TECHNICAL DIMENSIONS



1500



2100

2600

CITIUS 450 QA



Citi450_QA

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Scale, Auger + Volumetric

*Filling units can be integrated into machines in binary combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- End Conveyor (Bag Outlet Bell)

OPTIONAL FUNCTIONS

- Dust Absorber System
- Gas Injection System
- Label Applicator
- Gift Card System
- Advertisement Strip/Promotion Band System
- Online Oxygen Measurement System
- Horizontal Jaw for Polyethylene Packaging
- Horizontal Jaw with Carrying Hole
- Horizontal Jaw with Euro Slot
- Vacuum Film Pulling System
- Antistatic System
- Panel Air Conditioner
- Stainless Steel Design

TECHNICAL INFORMATION

Max. Operating Speed:	250 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	10,5 kW	Horizontal Jaw Length:	250 mm
Resistance Power:	6 kW	Max Pack Width:	220 mm
Max. Pack Length:	300 mm	Air Consumption:	110 Lt / min 6-8 Bar
Max. Reel Diameter:	450 mm	Appx. Machine Weigh:	1450 kg

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

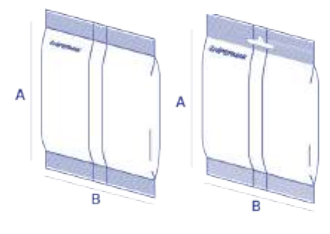
- Vibration-absorbing heavy-duty frame design
- Motion control system enabling high speeds
- Vacuum film pulling system
- High-precision film centering with ultrasonic sensor
- Quick packaging changeover
- Programmable automatic lubrication system
- Electrostatic powder coated body applied in 3 stages
- Capability to operate with or without photocell
- 10" Touch control screen
- Reporting production quality and operator performance
- PID temperature control system
- Easy access to all parts due to modular design
- Hygienic design for easy cleaning and maintenance
- Intuitive user interface with clear graphics
- Remote service support via standard ethernet connection
- Maximum machine efficiency with product jam detection jaw system
- Ultrasonic coil diameter measurement and warning system
- Minimum package waste with film splice detection sensor.



PACKAGE DIMENSIONS



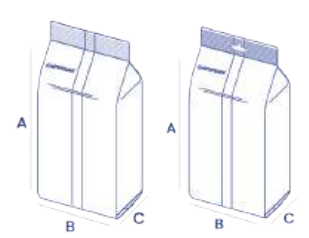
Pillow Pack



A: 120 mm - 300 mm
B: 45 mm - 220 mm



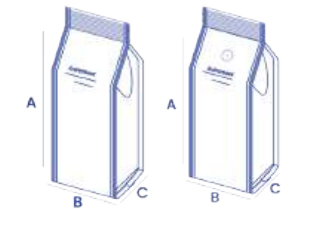
Gusseted Pack



A: 150 mm - 300 mm
B: 45 mm - 145 mm
C: 30 mm - 75 mm

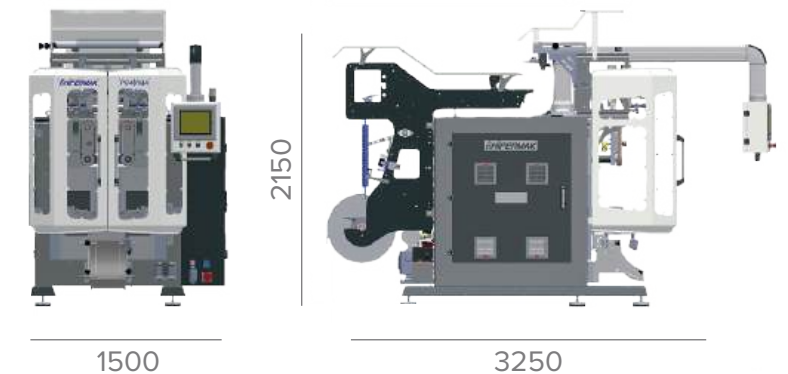


Quadro Pack



A : 80 mm - 300 mm
B : 60 mm - 145 mm
C : 30 mm - 75 mm

TECHNICAL DIMENSIONS



CITIUS 620



Citius620

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Scale, Auger + Volumetric

*Filling units can be integrated into machines in binary combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- End Conveyor (Bag Outlet Bell)

OPTIONAL FUNCTIONS

- Gusseted Bag Forming System
- Gas Injection System
- Sealing Jaw System For PE, LDPE
- Advertisement Stripe / Promotion Band System
- Hole Punch & Euro Hole Devices
- Dust Absorber System
- Stainless Steel Design

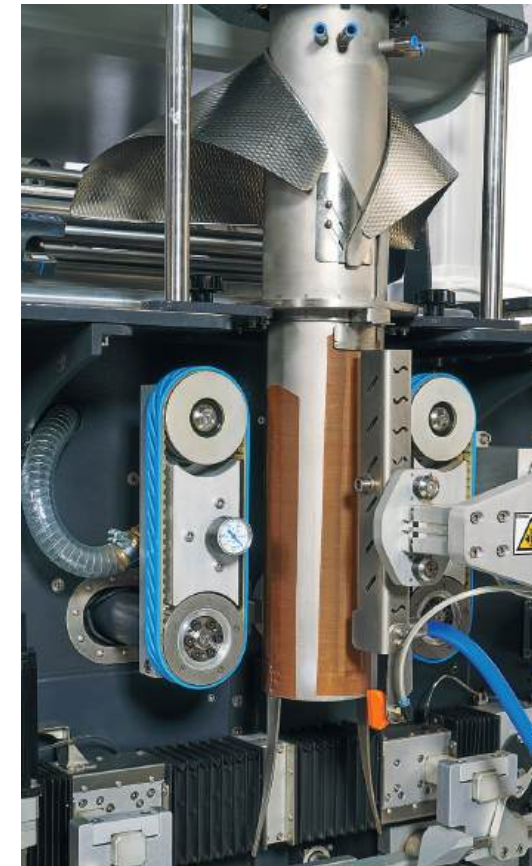
TECHNICAL INFORMATION

Max. Operating Speed:	150 Paket/ Dakika	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Lamine Edilmiş Alüminyum Folyo, Kraft
Energy Consumption:	10 kW	Air Consumption:	110 Lt / Min. 6-8 Bar
Max. Pack Length:	500 mm	Max Pack Width:	290 mm
Appx. Machine Weight:	1350 kg	Max Reel Diameter:	620 mm

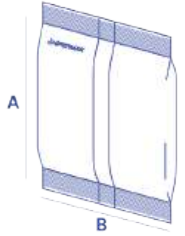
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Vibration-absorbing heavy-duty frame design
- Motion control system enabling high speeds
- Vacuum film pulling system
- High-precision film centering with ultrasonic sensor
- Quick packaging changeover
- Programmable automatic lubrication system
- Electrostatic powder coated body applied in 3 stages
- Capability to operate with or without photocell
- 10" Touch control screen
- Reporting production quality and operator performance
- PID temperature control system
- Easy access to all parts due to modular design
- Hygienic design for easy cleaning and maintenance
- Intuitive user interface with clear graphics
- Remote service support via standard ethernet connection
- Maximum machine efficiency with product jam detection jaw system
- Ultrasonic coil diameter measurement and warning system
- Minimum package waste with film splice detection sensor.

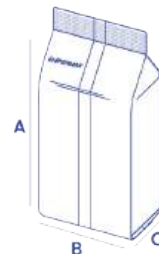
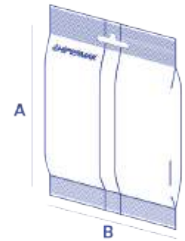


PACKAGE DIMENSIONS



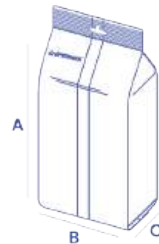
Pillow Pack

A: 120 mm - 500 mm
B: 40 mm - 290 mm

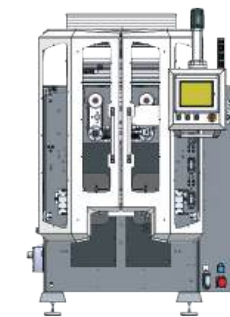


Gusseted Pack

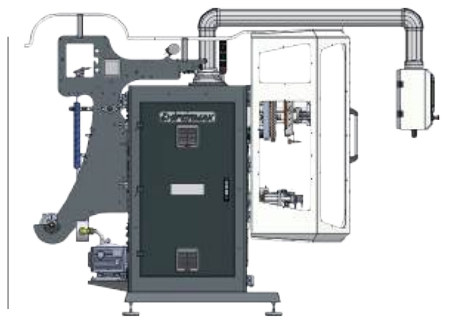
A: 150 mm - 500 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



TECHNICAL DIMENSIONS



1550



2800

CITIUS

620 QA



Citius620_QA

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Scale, Auger + Volumetric

*Filling units can be integrated into machines in binary combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Stamp Coder
- End Conveyor (Bag Outlet Bell)

OPTIONAL FUNCTIONS

- Gas Injection System
- Sealing Jaw System For PE, LDPE
- Horizontal Jaw System with Perforated Transport
- Hole Punch & Euro Hole Devices
- Laber Applicator
- Stainless Steel Design

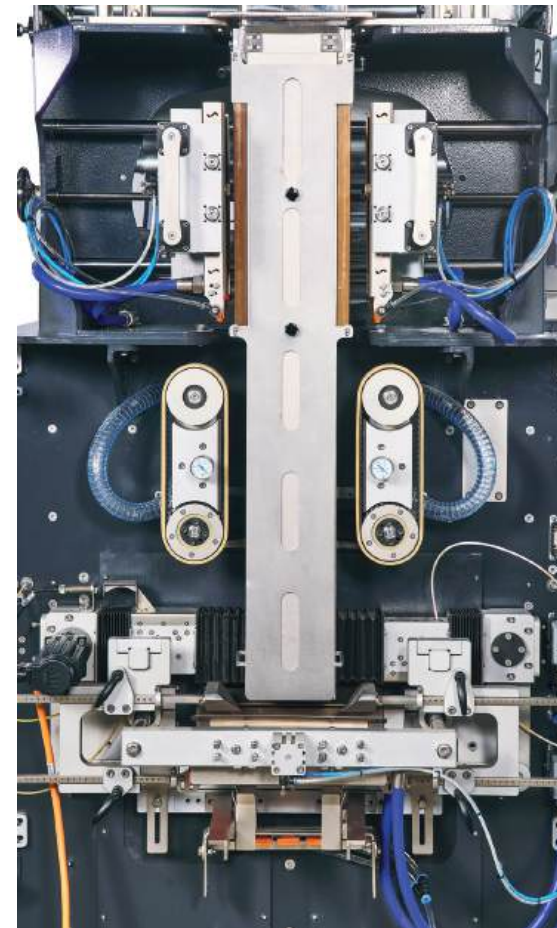
TECHNICAL INFORMATION

Max. Operating Speed:	150 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	13.5 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	5,2 kW	Max Pack Width:	290 mm
Max. Pack Length:	500 mm	Air Consumption:	700 Lt / min 6-8 Bar
Max. Reel Diameter:	400 mm	Appx. Machine Weigh:	1550 kg

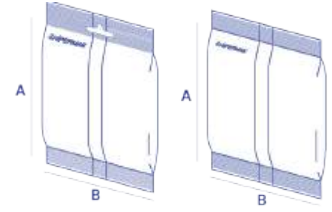
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Servo controlled gusseted bag forming system,
- Vacuum system trigger belt,
- Film axis by setting the standart automatic edge control system,
- Quick film roll change with air shaft coil spindle and film adding system,
- Programmable centralized lubrication,
- Electorostatic powdered painted body in multi-stage,
- All controls can adjust on 10 inch 65536 coloured touchscreen user panel,
- Dynamic touch screen (180° around machine – 360° own axis),
- Able to work with or without photocell,
- Production control with bag counter and target bag quantity,
- Constant film tension with balance arm,
- Temperature control with PID,
- Easy access to all parts of the machine,
- User-friendly, hygienic design that prevents dust accumulation and ease of cleaning and maintenance (full cleanable),
- Intuitive user interface with easy-to-understand graphical support,
- Remote service support for pneumatic and electronic components with standard ethernet connection for fast response to malfunctions.

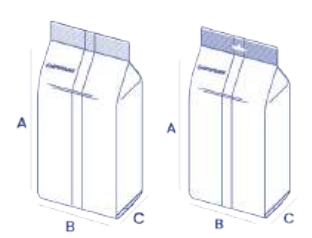


PACKAGE DIMENSIONS



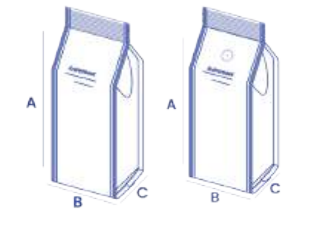
Pillow Pack

A: 120 mm - 500 mm
B: 40 mm - 290 mm



Gusseted Pack

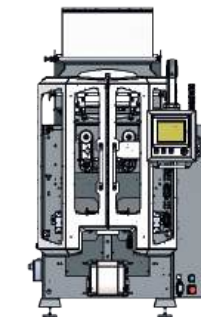
A: 150 mm - 500 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



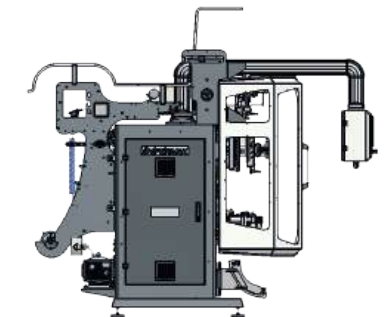
Quadro Pack

A: 60 mm - 340 mm
B: 60 mm - 205 mm
C: 35 mm - 90 mm

TECHNICAL DIMENSIONS



1500



2850

CITIUS

620 TW



Citius620_TW

FILLING UNITES

- Multihead Weighers
 - Volumetric Filling Unit
 - Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Gusseted Bag Forming System
- Nitrogen Gas Injection System
- Horizontal Jaw for Polyethylene Package
- Advertisement Banner / Promotional Tape System
- Euro Slot Horizontal Jaw
- Dust Absorver System
- Thermal Transfer Printer
- Label Applicator
- Online Oxygen Measurement Device
- Antistatic Bar
- Wire Vertical Jaw
- Blow Vertical Jaw
- Gift Card Equipment
- Chain Type Package
- Panel Air Conditioning
- Stainless Steel Design

TECHNICAL INFORMATION

Max. Operating Speed:	300 Pack / Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated Aluminum Folio
Energy Comsumption:	12.4 kW	Air Comsumption:	160 LT / MIN 6-8 Bar
Max. Pack Length:	450 mm	Max. Pack Width:	290 mm
Approx Machine Weigh:	2700 kg	Max. Reel Diameter:	400 mm

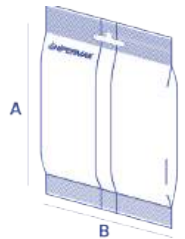
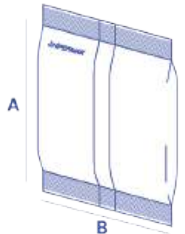
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Vibration-absorbing heavy body design,
- Servo-Controlled Movable Jaw providing the ability to reach high speeds,
- Vacuum Trigger Belt System,
- High-precision film centering system with Ultrasonic sensor,
- Quick packaging change capability,
- Programmable automatic lubrication system,
- Electrostatic Powder Coated Body applied in 3 stages,
- Ability to operate with or without a photocell,
- 10" Touch Control Screen,
- Detailed control and reporting of machine and operator performance through machine software,
- PID System Heat Control,
- Easy access to every part of the machine due to modular design,
- Ease of cleaning and maintenance with hygienic design,
- Intuitive user interface with easy-to-understand graphical support,
- Remote service support with standard Ethernet connection for quick intervention in case of malfunctions,
- Maximum machine efficiency with product jam prevention function,
- Ultrasonic coil diameter measurement and warning system,
- Minimum package waste with Film Edge Detection Sensor.



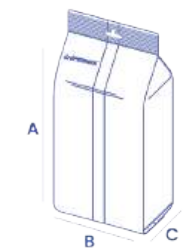
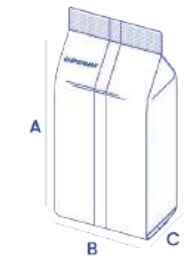
PACKAGE DIMENSIONS



Pillow Pack

A: 120 mm - 500 mm

B: 40 mm - 290 mm



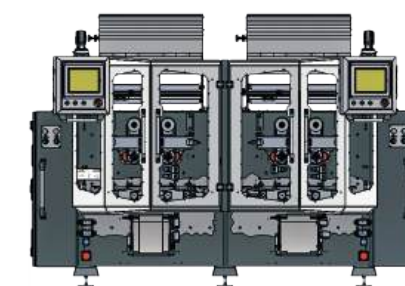
Gusseted Pack

A: 150 mm - 500 mm

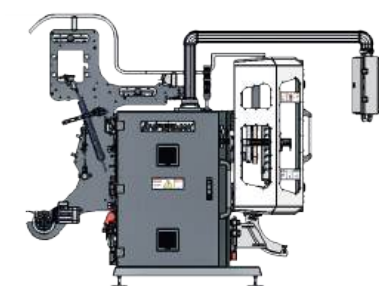
B: 45 mm - 205 mm

C: 30 mm - 90 mm

TECHNICAL DIMENSIONS



2800



2550

2000

CITIUS 900



Citius900

FILLING UNITES

- Multihead Weighers
 - Volumetric Filling Unit
 - Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer
- End Conveyor (Bag Outlet Belt)

OPTIONAL FUNCTIONS

- Label Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Advertisement Stripe / Promotion Band System
- Dust Absorber
- With Stainless Steel Option

TECHNICAL INFORMATION

Max. Operating Speed:	120 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	13 kW	Horizontal Jaw Length:	450 mm
Resistance Power:	3 kW	Max Pack Width:	420 mm
Max. Pack Length:	700 mm	Air Consumption:	480 Lt / min 6-8 Bar
Max. Reel Diameter:	600 mm	Appx. Machine Weigh:	1700 kg

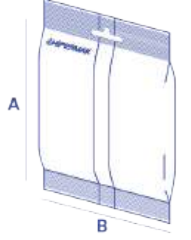
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Remote access,
- Vacuum trigger belts,
- Temperature control with PID,
- Machine error / alarm history,
- Ultrasonic film centering system,
- Programmable centralized lubrication,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Maximum access for clean and maintenance,
- Electorostatic powdered painted body in multi-stage,
- Dynamic touch screen (180° around machine – 360° own axis),
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Highly suitable for all kind of filling units (weigher, auger, volumetric),
- Fast, precise and stable packaging process with motion control servo technology.

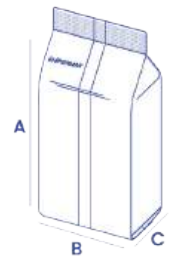
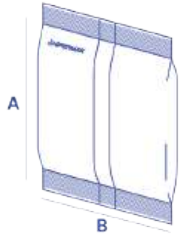


PACKAGE DIMENSIONS



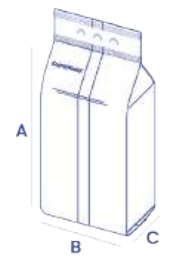
Pillow Pack

A: 120 mm - 500 mm
B: 40 mm - 290 mm

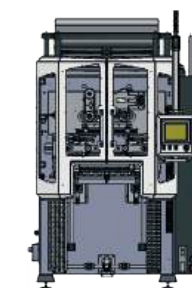


Gusseted Pack

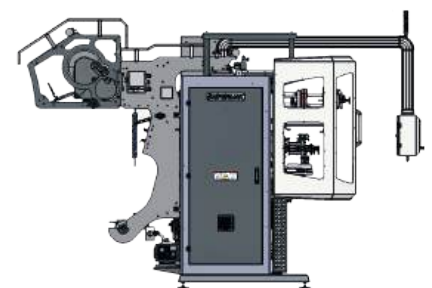
A: 150 mm - 500 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



TECHNICAL DIMENSIONS



1800

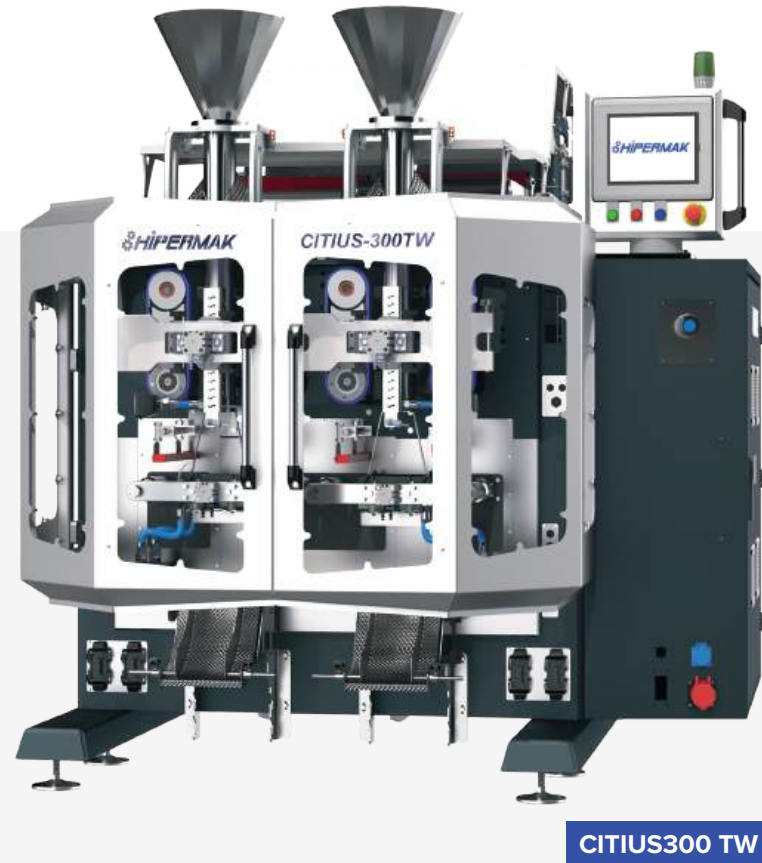


2800

4100

CITIUS

300 TW



CITIUS300 TW

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer
- End Conveyor (Bag Outlet Belt)

OPTIONAL FUNCTIONS

- Label Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Advertisement Stripe / Promotion Band System
- Dust Absorber
- With Stainless Steel Option

TECHNICAL INFORMATION

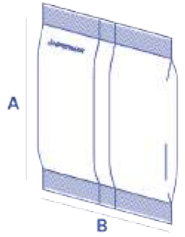
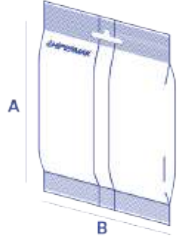
Max. Capacity:	500 Pack/Min	Packaging Material:	OPP - OPP, OPP - CPP, OPP - PE *Laminated Aluminum Foil
Power Consumption:	18 kW	Air Consumption:	26.68 Lt / Min. 6-8 Bar
Max. Package Height:	230 mm	Max. Package Width:	140 mm
Approx. Machine Weight:	1700 kg	Max. Reel Width:	300 mm

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Vibration-absorbing heavy-duty frame design
- Motion control system enabling high-speed operation
- Vacuum film pulling system
- High-precision film centering with ultrasonic sensor
- Quick packaging changeover capability
- Programmable automatic lubrication system
- Electrostatic powder-coated body applied in three stages
- Capability to operate with or without photocell
- 10" touch control screen
- Reporting of production quality and operator performance
- PID temperature control system
- Easy access to all parts thanks to modular design
- Hygienic design for easy cleaning and maintenance
- Intuitive user interface with clear graphical support
- Remote service support via standard Ethernet connection for fast troubleshooting.
- Jaw system with product jam detection for maximum machine efficiency
- Ultrasonic film reel diameter measurement and warning system
- Film splice detection sensor for minimum packaging waste.

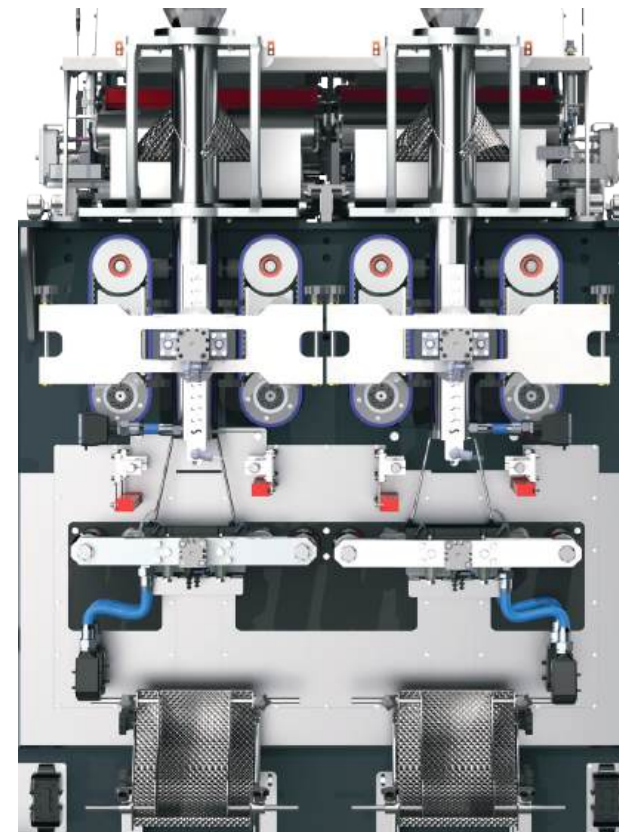
PACKAGE DIMENSIONS



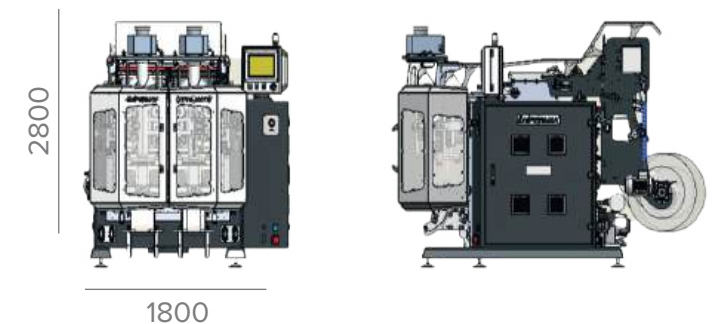
Pillow Pack

A: 80 mm - 230 mm

B: 45 mm - 140 mm



TECHNICAL DIMENSIONS



INTERMITTENT SERIES

EFFICIENT RESULTS FOR
YOUR UNIQUE PRODUCTS



CORDIA SERIES



FIXUS

620



Fixus620

FILLING UNITS

- Multihead Weighers
 - Volumetric Filling Unit
 - Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Valve Assembly and Feeding System
- Label Applicator
- Gift Card System
- Advertisement Banner/Promotional Tape System
- Online Oxygen Measurement System
- Horizontal Jaw for Polyethylene Package
- Transport Perforated Horizontal Jaw
- Euro Slot Horizontal Jaw
- Vacuum Trigger Belt System
- Static Receiver System
- Panel Air Conditioning
- Stainless Steel Design

TECHNICAL INFORMATION

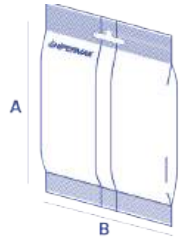
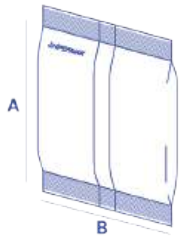
Max. Operating Speed:	60 Pack/Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Energy Consumption:	6 kW	Air Consumption:	95 Lt / Min 6-8 Bar
Max. Pack Length:	440 mm	Max. Pack Width:	290 mm
Approx Machine Weight:	1150 kg	Max. Reel Diameter:	350 mm

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Vibration-absorbing heavy body design,
- With servo motor technology, it ensures precise and stable operation,
- Electrostatic powder coated body applied in 3 stages,
- Error and alarm control system,
- Ability to operate with or without a photocell,
- Production control with target package function,
- Stable film tension control with pressure adjustable balance arm,
- Pid system heat control,
- 10" Touch control screen,
- Ease of cleaning and maintenance with hygienic design,
- Easy access to every part of the machine due to modular design.

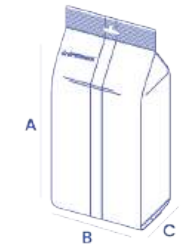
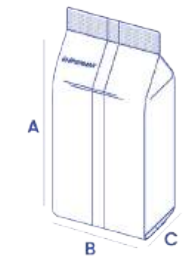
PACKAGE DIMENSIONS



Pillow Pack

A: 120 mm - 440 mm

B: 40 mm - 290 mm



Gusseted Pack

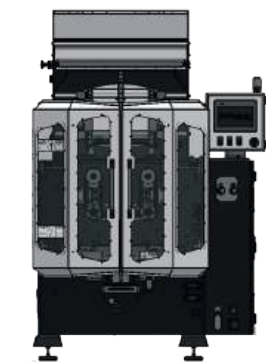
A: 150 mm - 440 mm

B: 45 mm - 205 mm

C: 30 mm - 90 mm

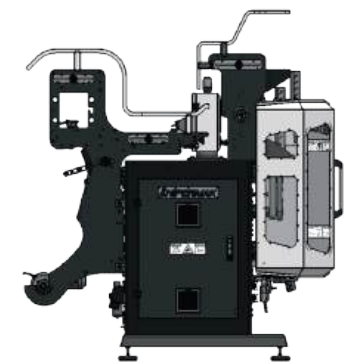


TECHNICAL DIMENSIONS



1418

2212



2029

FIXUS

620 QA



Fixus620_QA

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Nitrogen Gas Flushing System
- Valve Assembly and Feeding System
- Label Applicator
- Gift Card System
- Advertisement Banner/Promotional Tape System
- Online Oxygen Measurement System
- Horizontal Jaw for Polyethylene Package
- Transport Perforated Horizontal Jaw
- Euro Slot Horizontal Jaw
- Vacuum Trigger Belt System
- Static Receiver System
- Panel Air Conditioning
- Stainless Steel Design

TECHNICAL INFORMATION

Max. Operating Speed:	10 - 60 Pack/Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Energy Consumption:	9.2 kW	Air Consumption:	40 - 225 Lt / Min 6-8 Bar
Max. Pack Length:	340mm	Max. Pack Width:	290 mm
Approx Machine Weight:	1350 kg	Max. Reel Diameter:	350 mm

*Technical data may vary depending on product, package type and target weight.

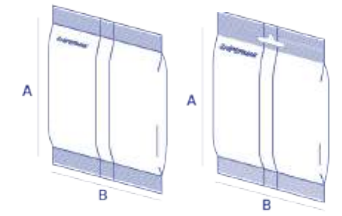
GENERAL ADVANTAGES

- Vibration-absorbing heavy body design,
- With servo motor technology, it ensures precise and stable operation,
- Electrostatic powder coated body applied in 3 stages,
- Error and alarm control system,
- Ability to operate with or without a photocell,
- Production control with target package function,
- Stable film tension control with pressure adjustable balance arm,
- PID system heat control,
- 10" Touch control screen,
- Ease of cleaning and maintenance with hygienic design,
- Easy access to every part of the machine due to modular design,
- Programmable central lubrication system.

PACKAGE DIMENSIONS



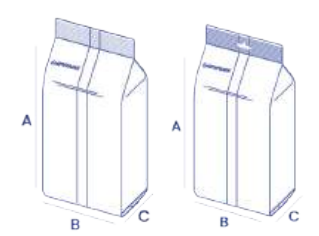
Pillow Pack



A: 120 mm - 440 mm
B: 40 mm - 290 mm



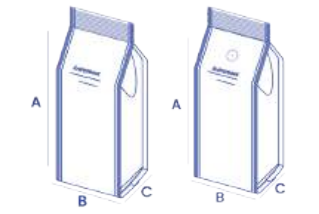
Gusseted Pack



A: 150 mm - 440 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm

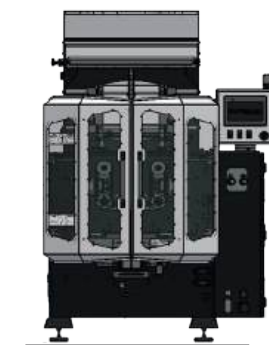


Quadro Package

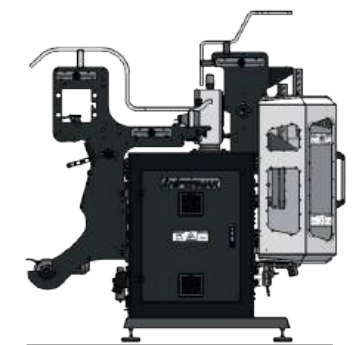


A: 60 mm - 340 mm
B: 60 mm - 205 mm
C: 35 mm - 90 mm

TECHNICAL DIMENSIONS



1450



2030

2220



CORDIA

620



Cordia620

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Label Applicator
- Valve Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Vacuum Timing Belts System
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Programmable Centralized Lubrication
- Advertisement Stripe / Promotion Band System
- With Stainless Steel Option

TECHNICAL INFORMATION

Max. Operating Speed:	20-90 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	6,3 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	1,4 kW	Max Pack Width:	290 mm
Max. Pack Length:	440 mm	Air Consumption:	35 - 145 Lt / min
Max. Reel Diameter:	350 mm	Appx. Machine Weigth:	1150 kg

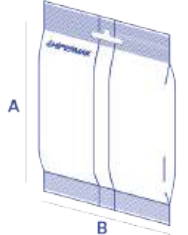
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Fast, precise and stable packaging process with motion control servo technology,
- Remote access,
- Dynamic touch screen (180° around machine – 360° own axis),
- Centralized lubrication,
- Machine error / alarm history,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Maximum access for clean and maintenance,
- Temperature control with PID,
- Electorostatic powdered painted body in multi-stage,
- Production control with bag counter and target bag quantity,
- Highly suitable for all kind of filling units (weigher, auger, volumetric),
- Automatic edge control and film centering system with ultrasonic sensors.

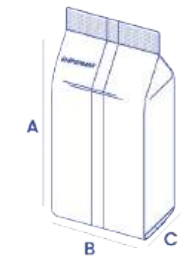
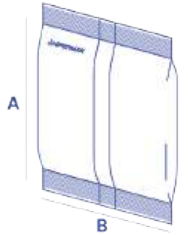


PACKAGE DIMENSIONS



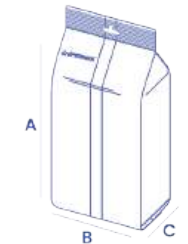
Pillow Pack

A : 120 mm - 440 mm
B : 40mm - 290mm

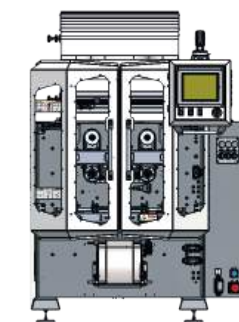


Gusseted Pack

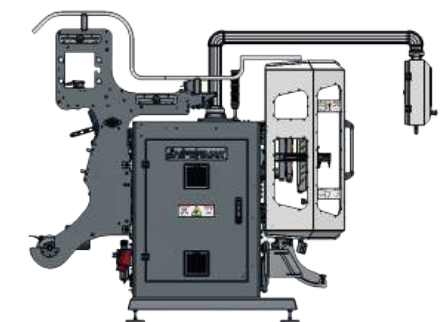
A : 150 mm - 440 mm
B : 45 mm - 205 mm
C : 30 mm - 90 mm



TECHNICAL DIMENSIONS



1500



2600

CORDIA

620 QA



Cordia620_QA

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Auger Filling Unit
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Label Applicator
- Valve Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Vacuum Timing Belts System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Programmable Centralized Lubrication
- Advertisement Stripe / Promotion Band System
- With Stainless Steel Option

TECHNICAL INFORMATION

Max. Operating Speed:	10-60 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	9,5 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	3 kW	Max Pack Width:	290 mm
Max. Pack Length:	500 mm	Air Consumption:	50 - 285 Lt / min
Max. Reel Diameter:	400 mm	Appx. Machine Weight:	1350 kg

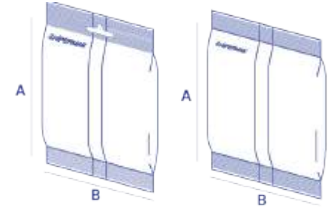
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- CORDIA620_QA works with perfect match of mechanic and servo motor technology,
- Standart Servo motor performed on horizontal jaw and film pulling system,
- Works Fast, Sensitive and Stable with servo motor technology,1
- User friendly, nearly here is no maintenance need,
- All controls can adjust on 10 inch 65536 coloured touchscreen user panel,
- Long time protected electrostatic dust painted steel construction body,
- Roller group owning air shaft for rapidly connect packaging material,
- Lower noise level,
- Stainless steel (Cr-Ni) collar-tube group,
- Packaging material roller group can control with user panel keyboard,
- Ability to work, with or without photocells,
- Production quantity can control with production plan target on machine,
- Daily production control,
- Alarm and diagnostic check system with lookback option,
- Packaging material pulling and pack nearing system can control on touchscreen user panel,
- Collar-tube group changeable without hand tools,
- Ease of use with movable touchscreen user panel,
- Temperature controls collected on touch screen user panel,
- Highly secure safety windows,
- Have option to adjust horizontal jaw working range in mm size with touchscreen user panel.

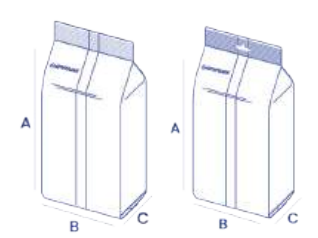


PACKAGE DIMENSIONS



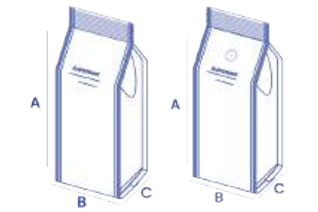
Pillow Pack

A: 120 mm - 440 mm
B: 40 mm - 290 mm



Gusseted Pack

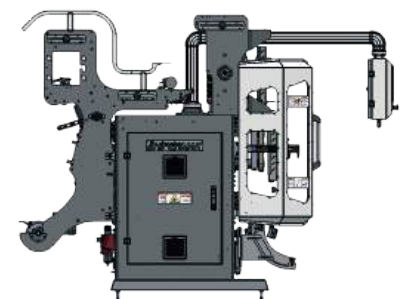
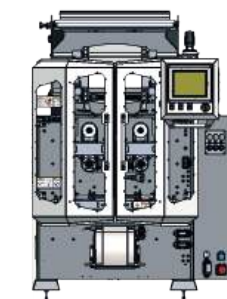
A: 150 mm - 440 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



Quadro Pack

A: 60 mm - 340 mm
B: 60 mm - 205 mm
C: 35 mm - 90 mm

TECHNICAL DIMENSIONS



1500

2600

CORDIA

620 TW

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Lineer Weigher
- Auger Filling Unit
- Cut-gate Weigher

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Label Applicator
- Valve Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Vacuum Timing Belts System
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Programmable Centralized Lubrication
- Advertisement Stripe / Promotion Band System

Cordia620_TW

TECHNICAL INFORMATION

Max. Operating Speed:	180 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	11.8 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	2,8 kW	Max Pack Width:	290 mm
Max. Pack Length:	500 mm	Air Consumption:	290 Lt / min
Max. Reel Diameter:	400 mm	Appx. Machine Weigh:	2200 kg

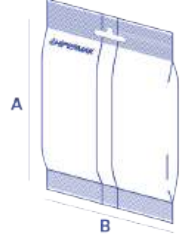
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Remote access,
- Centralized lubrication,
- Temperature control with PID,
- Machine error / alarm history,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Electorostatic powdered painted body in multi-stage,
- Dynamic touch screen (180° around machine – 360° own axis),
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Highly suitable for all kind of filling units (weigher, auger, volumetric),
- Fast, precise and stable packaging process with motion control servo technology.

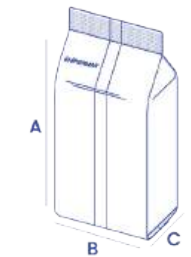
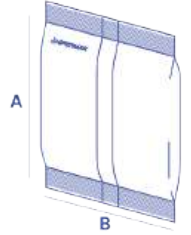


PACKAGE DIMENSIONS



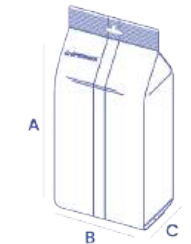
Pillow Pack

A: 120 mm - 440 mm
B: 40 mm - 290 mm

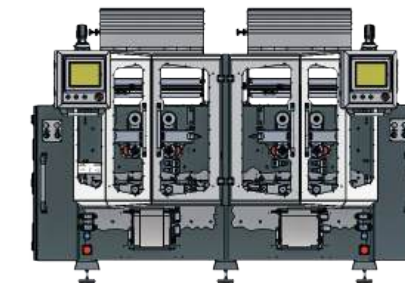


Gusseted Pack

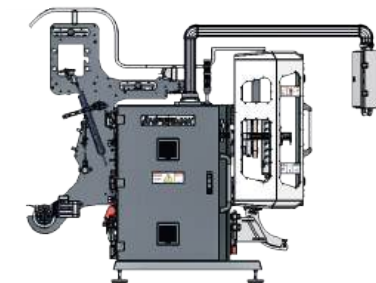
A: 150 mm - 440 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



TECHNICAL DIMENSIONS



2800



2550

2000

CORDIA

620 TW QA

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Lineer Weigher
- Auger Filling Unit
- Cut-gate Weigher

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Label Applicator
- Valve Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Vacuum Timing Belts System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Programmable Centralized Lubrication
- Advertisement Stripe / Promotion Band System

Cordia620TW_QA

TECHNICAL INFORMATION

Max. Operating Speed:	180 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	5 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	6 kW	Max Pack Width:	290 mm
Max. Pack Length:	500 mm	Air Consumption:	570 Lt / min
Max. Reel Diameter:	400 mm	Appx. Machine Weigh:	2400 kg

*Technical data may vary depending on product, package type and target weight.

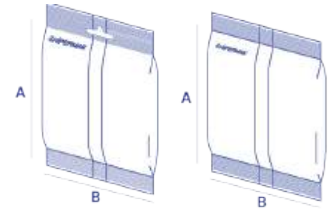
GENERAL ADVANTAGES

- Remote access,
- Centralized lubrication,
- Dynamic touch screen (180° around machine – 360° own axis),
- Machine error / alarm history,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Maximum access for clean and maintenance,
- Electorostatic powdered painted body in multi-stage,
- Production control with bag counter and target bag quantity,
- Temperature control with PID,
- Automatic edge control and film centering system with ultrasonic sensors,
- Highly suitable for all kind of filling units (weigher, auger, volumetric),
- Fast, precise and stable packaging process with motion control, servo technology.

PACKAGE DIMENSIONS



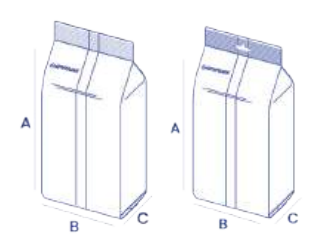
Pillow Pack



A: 120 mm - 440 mm
B: 40 mm - 290 mm



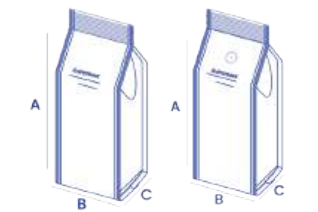
Gusseted Pack



A: 150 mm - 440 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



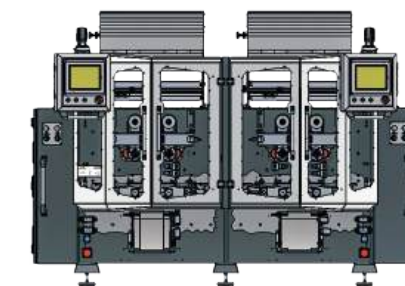
Quadro Pack



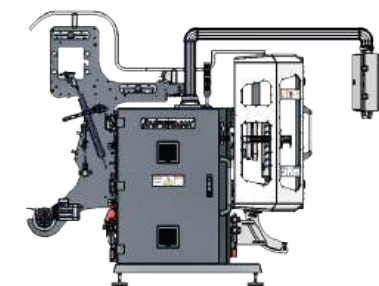
A: 60 mm - 340 mm
B: 60 mm - 205 mm
C: 35 mm - 90 mm



TECHNICAL DIMENSIONS



2800



2550

CORDIA

900



Cordia900

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Lineer Weigher
- Auger Filling Unit
- Cut-gate Weigher

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Label Applicator
- Valve Applicator
- Vacuum Timing Belts System
- Nitrogen Gas Flushing System
- Sealing Jaw System for PE, LDPE
- Programmable Centralized Lubrication
- Advertisement Stripe / Promotion Band System
- With Stainless Steel Option

TECHNICAL INFORMATION

Max. Operating Speed:	80 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	7,5 kW	Horizontal Jaw Length:	450 mm
Resistance Power:	3 kW	Max Pack Width:	420 mm
Max. Pack Length:	540 mm	Air Consumption:	510 Lt / min
Max. Reel Diameter:	575 mm	Appx. Machine Weigh:	1300 kg

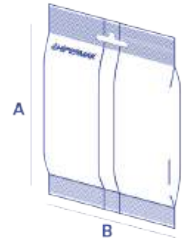
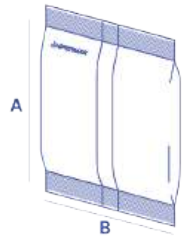
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Remote access,
- Centralized lubrication,
- Temperature control with PID,
- Machine error / alarm history,
- Able to work with or without photocell,
- Constant Film Tension with balance arm,
- Maximum access for clean and maintenance,
- Electorostatic powdered painted body in multi-stage,
- Dynamic touch screen (180° around machine – 360° own axis),
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Highly suitable for all kind of filling units (weigher, auger, volumetric),
- Fast, precise and stable packaging process with motion control servo technology.



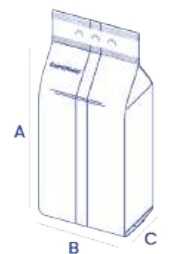
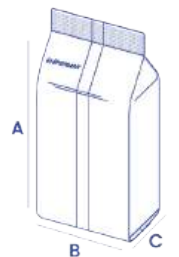
PACKAGE DIMENSIONS



Pillow Pack

A: 120 mm - 440 mm

B: 40 mm - 290 mm



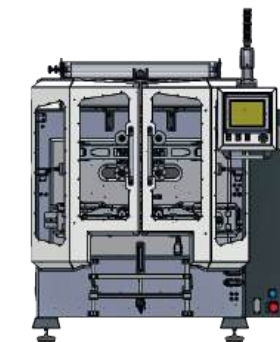
Gusseted Pack

A: 150 mm - 440 mm

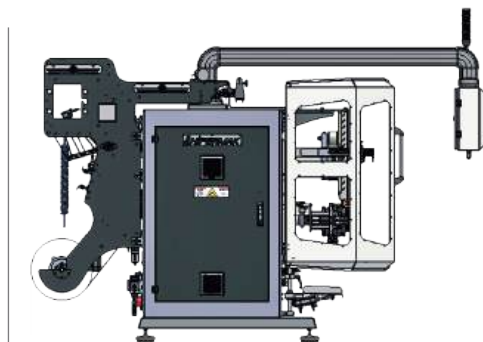
B: 45 mm - 205 mm

C: 30 mm - 90 mm

TECHNICAL DIMENSIONS



1750



3000

CORDIA

1300



Cordia1300

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Lineer Weigher
- Auger Filling Unit

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer

OPTIONAL FUNCTIONS

- Dust Absorber
- Anti-static Devices
- Vacuum Timing Belts System
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Hole Punch & Euro Hole Devices
- Sealing Jaw System for PE, LDPE
- Programmable Centralized Lubrication
- With Stainless Steel Option

TECHNICAL INFORMATION

Max. Operating Speed:	3-30 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	5.8 kW	Horizontal Jaw Length:	550 mm
Resistance Power:	1,4 kW	Max Pack Width:	500 mm
Max. Pack Length:	700 mm	Air Consumption:	28 - 210 Lt / min
Max. Reel Diameter:	400 mm	Appx. Machine Weigh:	2000 kg

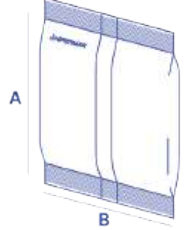
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Fast, precise and stable packaging process with motion control servo technology,
- Remote access,
- Dynamic touch screen (180° around machine – 360° own axis),
- Centralized lubrication,
- Machine error / alarm history,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Temperature control with PID,
- Electorostatic powdered painted body in multi-stage,
- Maximum access for clean and maintenance,
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Highly suitable for all kind of filling units (weigher, auger, volumetric).

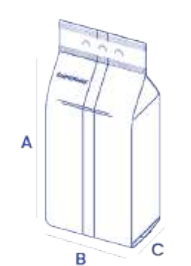
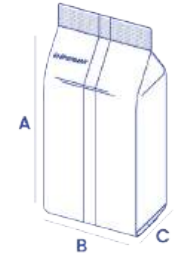
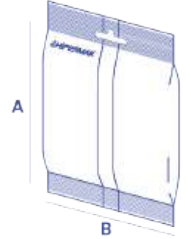


PACKAGE DIMENSIONS



Pillow Pack

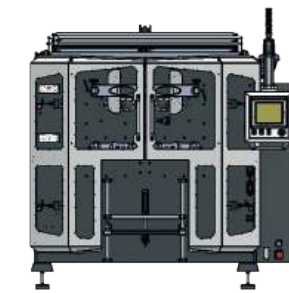
A: 200 mm - 700 mm
B: 150 mm - 520 mm



Gusseted Pack

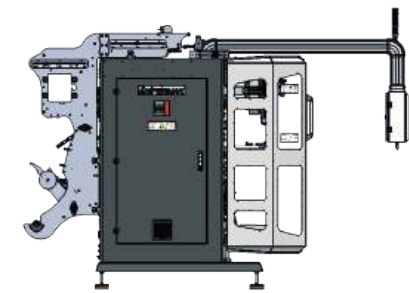
A: 200 mm - 700 mm
B: 150 mm - 400 mm
C: 100 mm - 200 mm

TECHNICAL DIMENSIONS



2200

2300



3200

CORDIA

SF QA



CordiaSF QA
Inclined Machine

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit.
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Metal Detector
- X-Ray Inspection Device

OPTIONAL FUNCTIONS

- Dust Extraction System
- Gas Injection System
- Valve Assembly and Feeding System
- Label Applicator
- Gift Card System
- Advertisement Strip/Promotional Band System
- Online Oxygen Measurement System
- Horizontal Sealing Jaw for Polyethylene Packaging
- Horizontal Sealing Jaw with Carry Handle
- Euro Slot Jaw System
- Vacuum Film Pulling System
- Anti-static System
- Control Panel Air Conditioner
- Stainless Steel Design

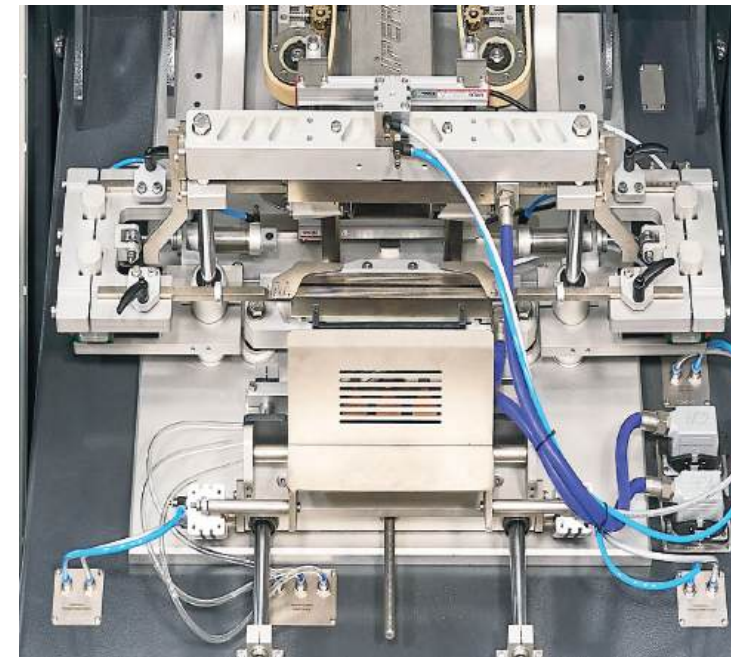
TECHNICAL INFORMATION

Max. Operating Speed:	45 Pack/Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil, Kraft
Energy Consumption:	11.5 kW	Air Consumption:	100 Lt / Min. 6-8 Bar
Max. Pack Length:	500 mm	Max. Pack Width:	290 mm
Approx Machine Weight:	2250 kg	Max. Reel Diameter:	620 mm

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

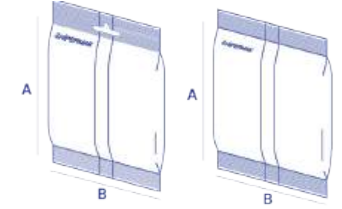
- Precise packaging for fragile and delicate products,
- Heavy body design that absorbs vibrations,
- Fast, precise, and stable operation with motion control servo technology,
- Electrostatic powder-coated body applied in 3 stages,
- Adjustable angle up to 45° depending on the product type,
- Error and alarm monitoring system,
- Capability to operate with or without a photocell,
- Reporting of production quality and operator performance,
- Stable film tension control with a pressure-adjustable balancing arm,
- PID system temperature control,
- High-precision edge control and film centering system with an ultrasonic sensor,
- 10" touch control screen,
- Hygienic design for easy cleaning and maintenance,
- Modular design for easy access to every part of the machine,
- Programmable central lubrication system,
- Remote service support via standard Ethernet connection for quick troubleshooting.



PACKAGE DIMENSIONS



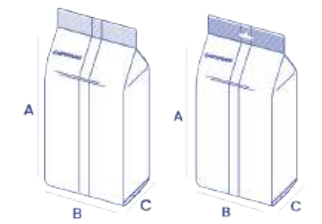
Pillow Pack



A : 120mm - 500mm
B : 60mm - 220mm



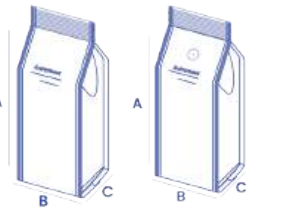
Gusseted Pack



A : 150mm - 500mm
B : 50mm - 205mm
C : 35mm - 90mm

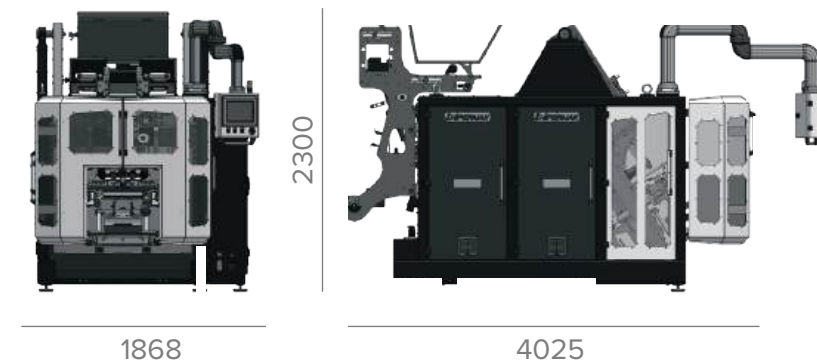


Quadro Pack



A : 150mm - 400mm
B : 60mm - 205mm
C : 40mm - 90mm

TECHNICAL DIMENSIONS



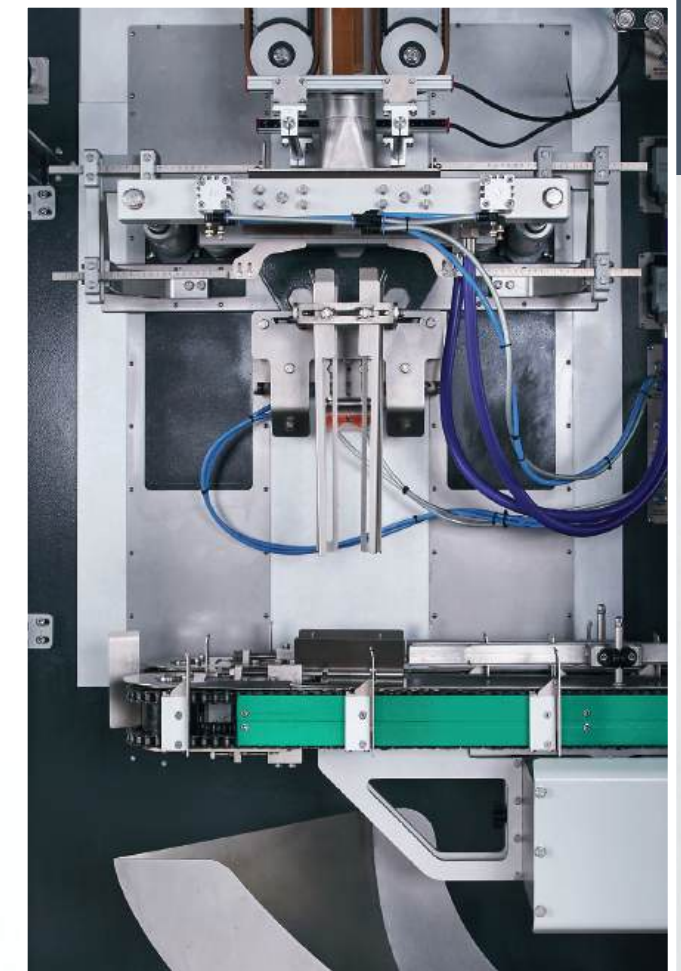
BRICK BOTTOM SERIES

PERFECT FORMING AND
SEALING IN ONE MACHINE

90 PPM



FIGURA & FASTUS SERIES



FIGURA



Figura

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit.
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Metal Detector
- X-Ray Inspection Device

OPTIONAL FUNCTIONS

- Dust Extraction System
- Gusseted Bag Forming System
- Gas Injection System
- Valve Assembly and Feeding System
- Label Applicator
- Gift Card System
- Advertisement Strip/Promotional Band System
- Online Oxygen Measurement System
- Horizontal Sealing Jaw for Polyethylene Packaging
- Horizontal Sealing Jaw with Carry Handle
- Euro Slot Jaw System
- Vacuum Film Pulling System
- Anti-static System
- Control Panel Air Conditioner

TECHNICAL INFORMATION

Max. Operating Speed:	Pillow Pack: 120 Pack / Min Brick Bag Type: 60 Pack / Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	13.5 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	5.3 kW	Max Pack Width:	150 mm
Max. Pack Length:	440 mm	Air Consumption:	1675 Lt / min
Max. Reel Diameter:	520 mm	Appx. Machine Weigh:	3700 kg

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

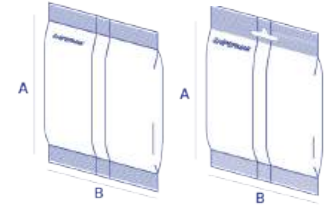
- Remote access,
- Centralized lubrication,
- Temperature control with PID,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Maximum access for clean and maintenance,
- Electorostatic powdered painted body in multi-stage,
- Dynamic touch screen (180° around machine – 360° own axis),
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Fast, precise and stable packaging process with motion control servo technology.



PACKAGE DIMENSIONS



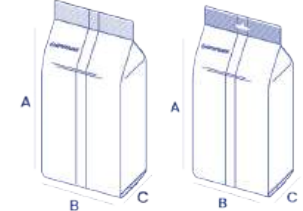
Pillow Pack



A: 120 mm - 440 mm
B: 40 mm - 290 mm



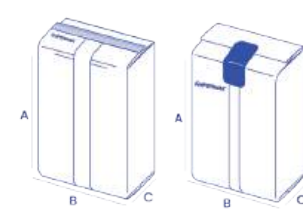
Gusseted Pack



A: 150 mm - 440 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



Brick Bottom Pack



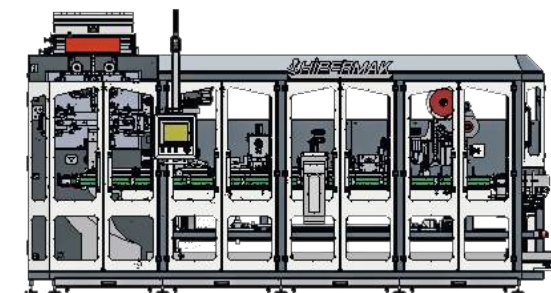
*Package Dimesions:

A: 275 mm - 440 mm
B: 60 mm - 150 mm
C: 45 mm - 90 mm

*Finished Package Dimensions:

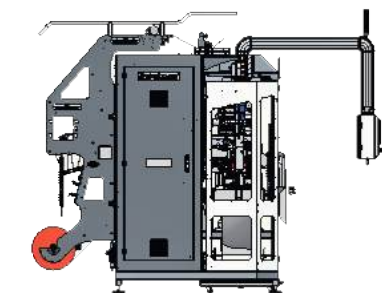
A: 130 mm - 260 mm
B: 60 mm - 150 mm
C: 45 mm - 90 mm

TECHNICAL DIMENSIONS



5000

2600



3100

FIGURA

QA

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit.
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Metal Detector
- X-Ray Inspection Device

OPTIONAL FUNCTIONS

- Dust Extraction System
- Gas Injection System
- Valve Assembly and Feeding System
- Label Applicator
- Gift Card System
- Advertisement Strip/Promotional Band System
- Online Oxygen Measurement System
- Horizontal Sealing Jaw for Polyethylene Packaging
- Horizontal Sealing Jaw with Carry Handle
- Euro Slot Jaw System
- Vacuum Film Pulling System
- Anti-static System
- Control Panel Air Conditioner

Figura_QA

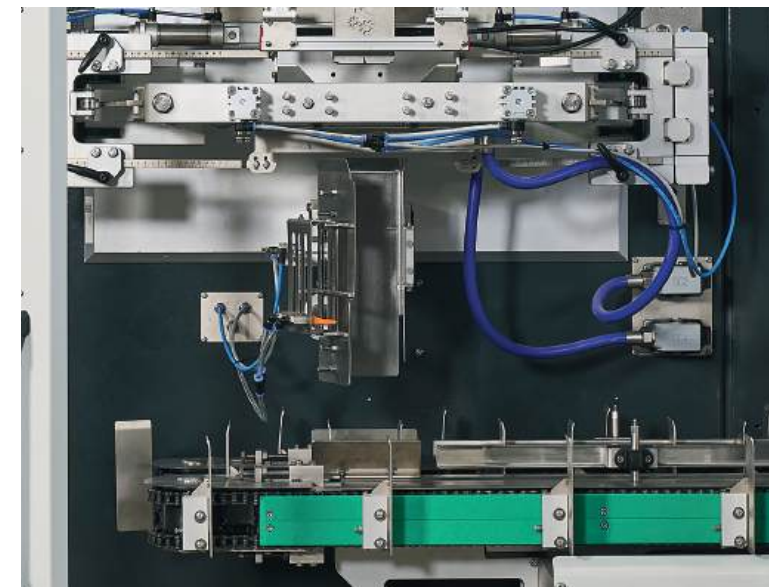
TECHNICAL INFORMATION

Max. Operating Speed:	Pillow Pack : 120 Pack / Min Block Bottom : 60 Pack / Min	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	13,5 kW	Horizontal Jaw Length:	320 mm
Resistance Power:	5,3 kW	Max Pack Width:	150 mm
Max. Pack Length:	440 mm	Air Consumption:	2050 Lt / min
Max. Reel Diameter:	520 mm	Appx. Machine Weigh:	3900 kg

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

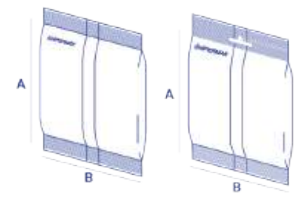
- Remote access,
- Centralized lubrication,
- Temperature control with PID,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Maximum access for clean and maintenance,
- Electorostatic powdered painted body in multi-stage
- Dynamic touch screen (180° around machine – 360° own axis)
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Fast, precise and stable packaging process with motion control servo technology.



PACKAGE DIMENSIONS



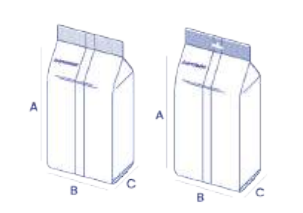
Pillow Pack



A : 50mm - 500mm
B : 40mm - 290mm



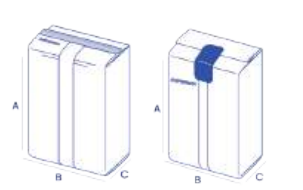
Gusseted Pack



A : 140mm - 260mm
B : 82mm - 150mm
C : 65mm - 100mm



Brick Bottom

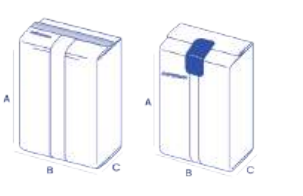


*Package Dimesions:
A: 275 mm - 440 mm
B: 60 mm - 150 mm
C: 45 mm - 90 mm

*Finished Package Dimensions:
A: 130 mm - 260 mm
B: 60 mm - 150 mm
C: 45 mm - 90 mm

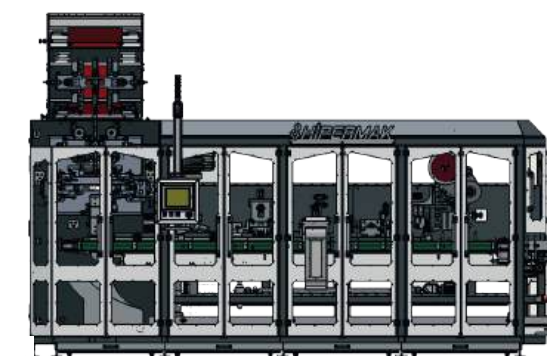


Quadro Pack



A: 60 mm - 340 mm
B: 60 mm - 205 mm
C: 30 mm - 90 mm

TECHNICAL DIMENSIONS



5000



3300

FASTUS

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit.
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Granular Product Feeding System
- Powder Product Feeding System
- Thermal Transfer Printer
- Rotary Table
- Check Weigher
- Metal Detector
- X-Ray Inspection Device

OPTIONAL FUNCTIONS

- Dust Extraction System
- Gusseted Bag Forming System
- Gas Injection System
- Valve Assembly and Feeding System
- Label Applicator
- Gift Card System
- Advertisement Strip/Promotional Band System
- Online Oxygen Measurement System
- Horizontal Sealing Jaw for Polyethylene Packaging
- Horizontal Sealing Jaw with Carry Handle
- Euro Slot Jaw System
- Vacuum Film Pulling System
- Anti-static System
- Control Panel Air Conditioner
- Stainless Steel Design

Fastus

TECHNICAL INFORMATION

Max. Operating Speed:	Pillow Pack: 120 Pack / Minute Brick Pack: 80 Pack / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated Aliminum Foil, Kraft
Total Engine Power:	13.5 kW	Air Consumption:	Pillow Pack: 245 Lt / Dakika Brick Pack: 1575 Lt / Dakika
Max. Pack Length:	440 mm	Max Pack Width:	Pillow Pack: 290 mm Brick Pack: 150 mm
Max. Reel Diameter:	520 mm	Appx. Machine Weigh:	4000 kg

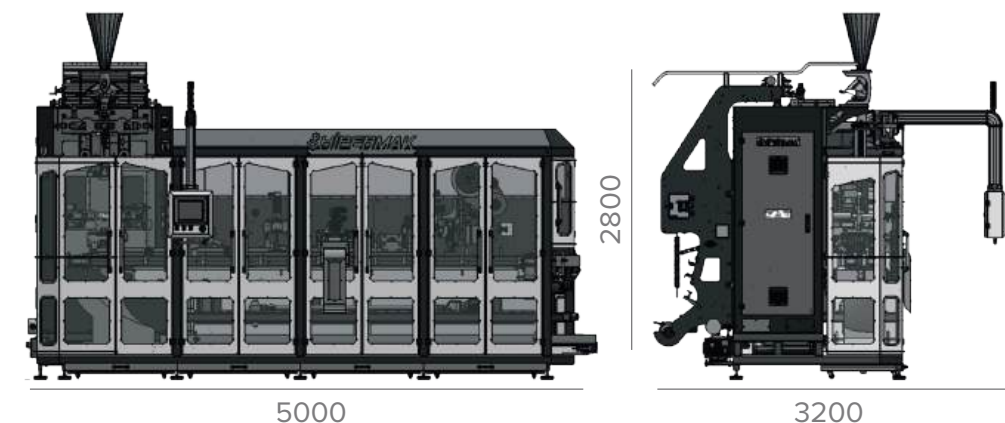
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Automatic adjustment of width, length, and height measurements with automatic recipe saving system,
- Heavy body design that absorbs vibrations,
- Fast, precise, and stable operation with motion control servo technology,
- Electrostatic powder-coated body applied in 3 stages,
- Error and alarm monitoring system,
- Capability to operate with or without a photocell,
- Reporting of production quality and operator performance,
- Stable film tension control with a pressure-adjustable balancing arm,
- PID system temperature control,
- High-precision edge control and film centering system with an ultrasonic sensor,
- Hygienic design for easy cleaning and maintenance,
- Modular design for easy access to every part of the machine,
- Programmable central lubrication system,
- Remote service support via standard Ethernet connection for quick troubleshooting,
- Film splice detection sensor for minimal package waste,
- High-capacity for fast production.



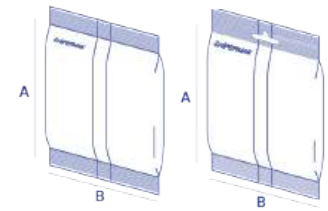
TECHNICAL DIMENSIONS



PACKAGE DIMENSIONS



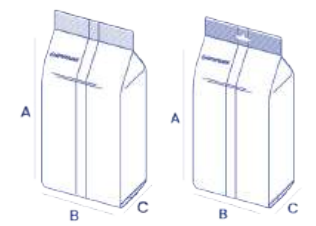
Pillow Pack



A: 120 mm - 440 mm
B: 40 mm - 290 mm



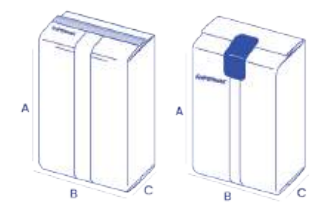
Gusseted Pack



A: 150 mm - 440 mm
B: 45 mm - 205 mm
C: 30 mm - 90 mm



Brick Bottom



*Packaging Dimensions:
A: 275 mm - 440 mm
B: 60 mm - 150 mm
C: 45 mm - 90 mm
Finished Package Dimensions:
A: 130 mm - 260 mm
B: 60 mm - 150 mm
C: 45 mm - 90 mm

HORIZONTAL SERIES

STATE-OF-THE-ART SOLUTIONS
HORIZONTAL PACKAGING

**NEXILIS &
FACILIS
SERIES**



NEXILIS

220



Nexilis220

FILLING UNITES

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit.
- Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezon
- Thermal Transfer Printer
- Rotary Table
- End Conveyor (Bag Outlet Bell)

OPTIONAL FUNCTIONS

- Antistatic Bar
- Dust Absorber System
- Euro Slot Package Option
- Nitrogen Gas Injection System
- Label Applicator
- Thermal Transfer Printer
- Valve Assembly and Feeding System

TECHNICAL INFORMATION

Max. Operating Speed:	60 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	31 kW	Horizontal Jaw Length:	210 mm
Resistance Power:	8,6 kW	Max Pack Width:	90-200 mm
Max. Pack Length:	140-280 mm	Air Consumption:	805 Lt / min 6-8 Bar
Max. Reel Diameter:	500 mm	Appx. Machine Weigh:	4700 kg

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Nexilis220 works with perfect match of mechanic and servo motor technology,
- Works with 6 servo motors which synchronized with each other,
- AC drive film unwinding system,
- Quick film roll change with air shaft coil spindle and film adding system,
- Easy access to all parts of the machine,
- User-friendly, hygienic design that prevents dust accumulation, and ease of cleaning and maintenance (full cleanable),
- Intuitive user interface with easy-to-understand graphical support,
- Programmable centralized lubrication system,
- All controls can adjust on 10 inch 65536 coloured touchscreen user panel,
- Dynamic touch screen (360° own axis),
- Special cooling station before filling,
- Production control with bag counter and target bag quantity,
- Prevention of blockage by vibration in the filling funnel,
- Ensuring the full filling of the product into the package with the vibration under the filling station,
- Remote service support for pneumatic and electronic components with standard ethernet connection for fast response to malfunctions.

PACKAGE DIMENSIONS



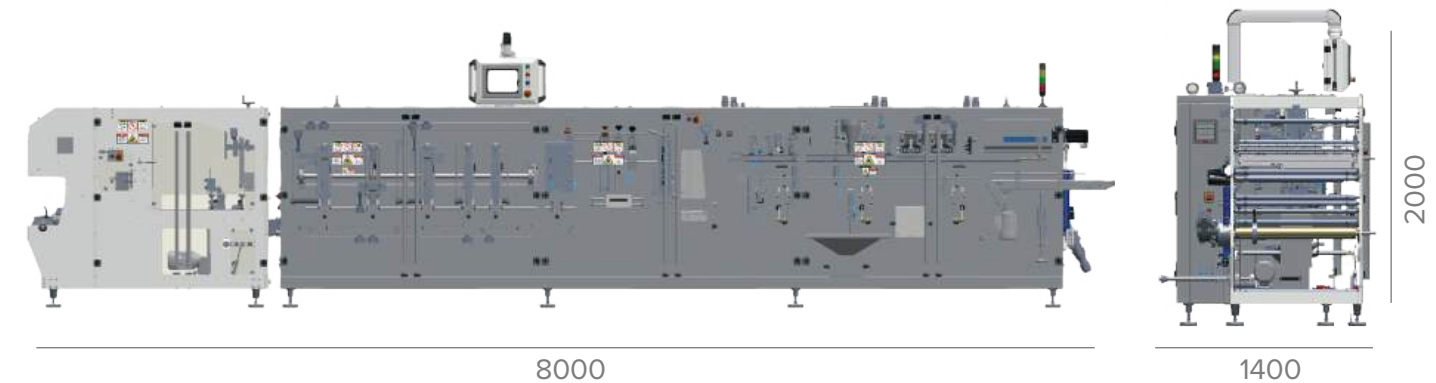
Doypack Pack

A : 140mm - 340mm

B : 90mm - 250mm



TECHNICAL DIMENSIONS



NEXILIS

220 HYBRID



FILLING UNITS

- Multihead Weigher
- Volumetric Filling Unit
- Auger Filling Unit.

Option: Auger + Weigher, Auger + Volumetric

*Filling units can be integrated into the machines in dual combinations.

OPTIONAL EQUIPMENTS

- Feeding Elevator
- Feeding Helezon
- Thermal Transfer Printer
- Rotary Table
- End Conveyor (Bag Outlet Bell)

OPTIONAL FUNCTIONS

- Antistatic Bar
- Dust Absorber System
- Euro Slot Package Option
- Nitrogen Gas Injection System
- Label Applicator
- Thermal Transfer Printer
- Valve Assembly and Feeding System

TECHNICAL INFORMATION

Max. Operating Speed:	60 Package/Min	Package Material:	OPP - OPP, OPP - CPP, OPP - PE *Laminated Aliminum Foil, Kraft
Total Engine Power:	31 kW	Air Consumption:	805 Lt / Min. 6-8 Bar
Max. Pack Length:	140 - 280 mm	Max. Pack Width:	90 - 200 mm
Max. Reel Diameter:	500 mm	Appx. Machine Weigth:	5000 kg

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- The machine's body is covered with AISI 304 quality chrome sheet, making it suitable for food use,
- Quick packaging change with air shaft coil shaft and film adding system,
- Easy access to every part of the machine due to its ergonomic design,
- Ease of cleaning and maintenance with hygienic design,
- Intuitive user interface with easy-to-understand graphical support,
- Programmable automatic lubrication system,
- 10" Touch control screen,
- Possibility to achieve enhanced package quality with a special cooling station,
- Detailed control and reporting of machine and operator performance through machine software,
- Vibration system to ensure quick and damage-free flow of the product into the package, especially for challenging fillings,
- Remote service support with standard ethernet connection for quick intervention in case of malfunctions,
- Package cancellation system used to prevent any issues that may arise during production in advance.
- It provides the flexibility to use either pre-made doypack or produce doypack directly from a roll, offering versatile packaging options.

PACKAGE DIMENSIONS



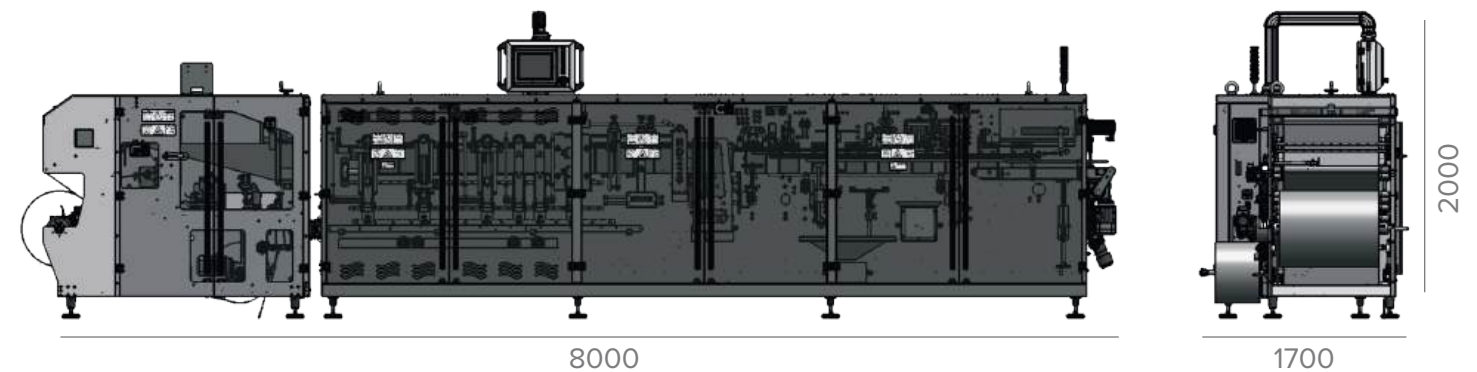
Doypack Pack

A: 140–280 mm

B: 90–200 mm



TECHNICAL DIMENSIONS



FACILIS

220



Facilis220

FILLING UNITES

- Multihead Weighers
- Volumetric Filling Unit
- Auger Filling Unit
Option: Auger + Weigher,
Auger + Volumetric

*Filling units can be integrated into the machines
in dual combinations.

OPTIONAL EQUIPMENTS

- Feeder Elevator
- Feeder Helezone
- End Conveyor (Bag Outlet Belt)
- Inkjet Printer

OPTIONAL FUNCTIONS

- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices

TECHNICAL INFORMATION

Max. Operating Speed:	60 Package / Minute	Packaging Materials:	OPP - OPP, OPP - CPP, OPP - PE *Laminated aluminum foil.
Total Engine Power:	11 kW	Horizontal Jaw Length:	210 mm
Resistance Power:	1 kW	Max Pack Width:	90-200 mm
Max. Pack Length:	160-280 mm	Air Consumption:	865 Lt / min 6-8 Bar
Appx. Machine Weigh:	2400 kg		

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- The quick and easy possibility to change over different package sizes,
- The main body of the machine is epoxy painted steel and covered with AISI 304 CR-NI,
- Easy access to all parts of the machine,
- User-friendly, hygienic design that prevents dust accumulation, and ease of cleaning and maintenance (full cleanable),
- Intuitive user interface with easy-to-understand graphical support,
- Programmable centralized lubrication system,
- All controls can adjust on 10 inch 65536 coloured touchscreen user panel,
- Dynamic touch screen (360° own axis),
- Bag-in (take-up) system with vacuum,
- Zipper opening system,
- Sensor system to prevent filling and sealing for unopened packages,
- Possibility to work with four side sealed, gusseted, zipper-witout zipper and many kinds of ready bags,
- Production control with bag counter and target bag quantity,
- Prevention of blockage by vibration in the filling funnel,
- Ensuring the full filling of the product into the package with the vibration under the filling station,
- Remote service support for pneumatic and electronic components with standard ethernet connection for fast response to malfunctions,
- Highly suitable for all kind of filling units (weigher, auger, volumetric, etc.).

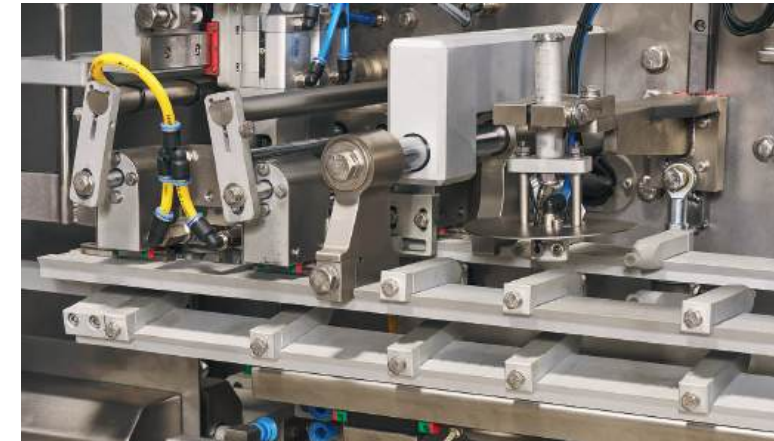
PACKAGE DIMENSIONS



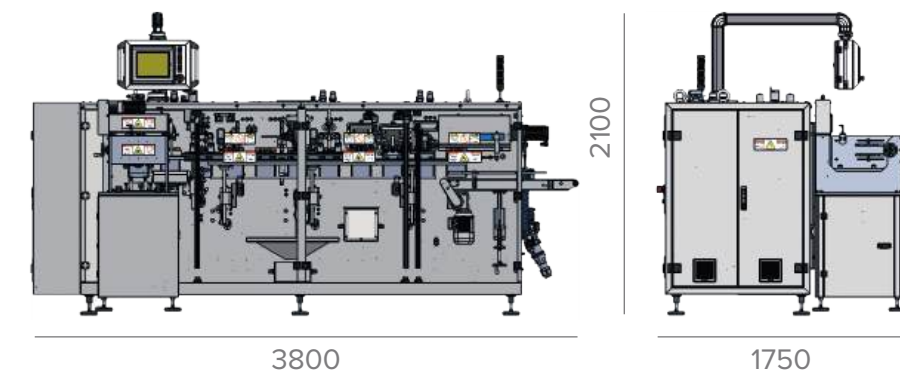
Doypack Pack

A : 140mm - 340mm

B : 90mm - 250mm



TECHNICAL DIMENSIONS



SECONDARY PACKAGING MACHINES



BALING MACHINE

BALERA



Balera

OPTIONAL EQUIPMENTS

- Feeder Elevator
- Feeder Helezone
- Rotary Table
- Check Weigher
- Metal Dedector
- X-Ray Machine
- Thermal Transfer Printer
- End Conveyor (Bag Outlet Belt)

OPTIONAL FUNCTIONS

- Label Applicator
- Anti-static Devices
- Online Oxygen Analyzer
- Gift Card Throw System
- Gusseted Bag Forming System
- Nitrogen Gas Flushing System
- Hole punch & Euro hole devices
- Sealing Jaw System for PE, LDPE
- Advertisement Stripe / Promotion Band System
- Dust Absorber

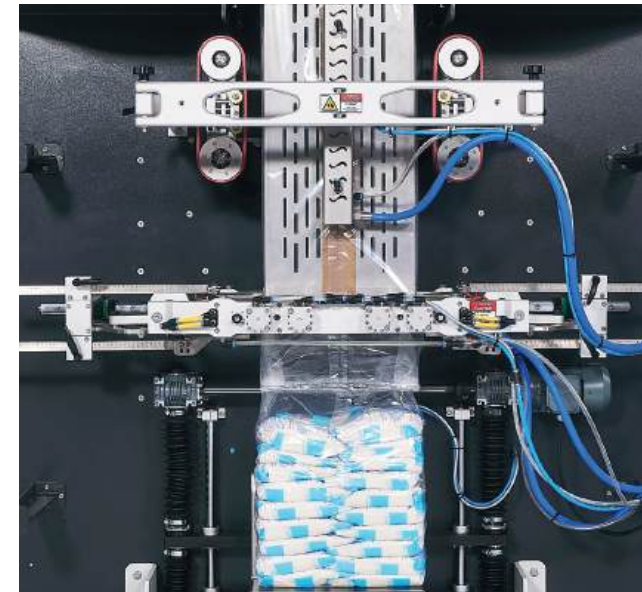
TECHNICAL INFORMATION

Pack Sealing Type:	AB	Approx Machine Weight:	3250 kg
Machine Line Width:	850 mm	Max. Bale Height:	1000 mm
Max. Coil Diameter:	Ø400 mm	Max. Capacity:	6 Pack / Min
Electricity Consumption:	13 kW	Machine Height:	3500 mm
Max. Coil Width:	1300 mm	Max. Bale Weight:	25 kg
Sort:	1 or 2 Row	Air Consumption:	750 Lt / min
Machine Line Depth:	3350 mm (with Reel)	Max. Bale Depth:	300 mm
Max. Bale Width:	430 mm		

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Remote access,
- Centralized lubrication,
- Temperature control with PID,
- Machine error / alarm history,
- Able to work with or without photocell,
- Constant film tension with balance arm,
- Maximum access for clean and maintenance,
- Electrostatic powdered painted body in multi-stage,
- Dynamic touch screen (180° around machine – 360° own axis),
- Production control with bag counter and target bag quantity,
- Automatic edge control and film centering system with ultrasonic sensors,
- Fast, precise and stable packaging process with motion control servo technology.



PACKAGE BAILING OPTIONS

Pillow Packs

A : 150mm - 400mm
B : 175mm - 300mm
(1 Row 5 Layer)



Pillow Packs

A : 150mm - 400mm
B : 175mm - 300mm
(2 Row 10 Layer)



Pillow Packs

A : 150mm - 400mm
B : 175mm - 300mm
(1 Row 4 Layer)



Gusseted Packs

A : 60mm - 680mm
B : 60mm - 400mm
C : 60mm - 150mm
(1 Row 5 Layer)

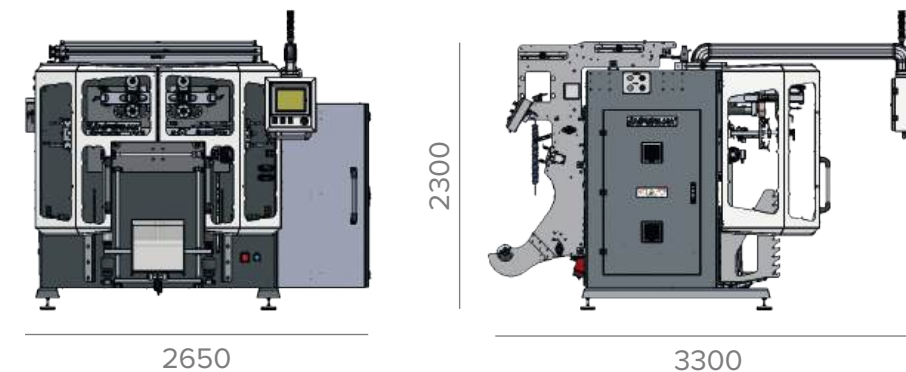


Gusseted Packs

A : 60mm - 680mm
B : 60mm - 400mm
C : 60mm - 150mm
(2 Row 10 Layer)



TECHNICAL DIMENSIONS



TOP LOAD CASE PACKER

OMNIS



OPTIONAL EQUIPMENTS

- Metal Detector
- Package Weight Control Unit
- Box Weight Control Unit
- Defective Package Separation Unit
- Defective Box Separation Unit
- QR Code Printing Unit

TECHNICAL INFORMATION

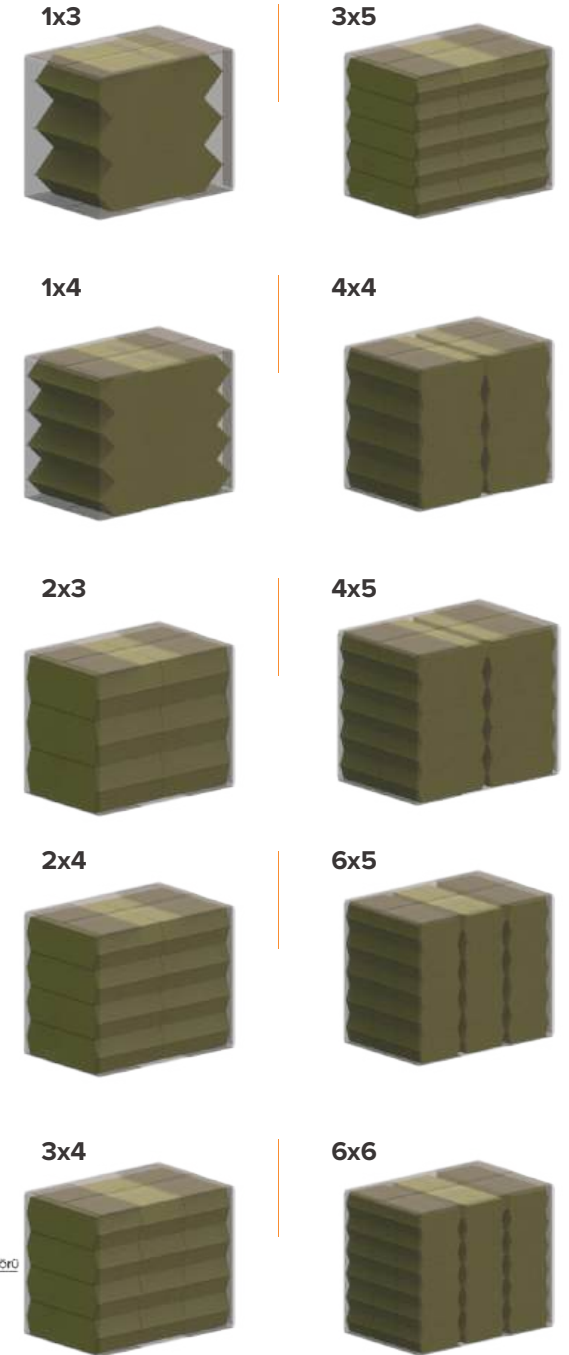
Capacity:	8 - 16 Pack/Min	Box Type:	FEFCO 0201 Style (American Box)
Energy Consumption:	10 kW	Box Height:	250 - 400 mm
Box Width:	200 - 300 mm	Box Width:	200 - 400 mm
Min. - Max. Box Weight:	100 gr - 5 kg	Air Consumption:	650 LT / 6-8 Bar Minute
Approximate Weight:	3800 kg		

*Technical data may vary depending on product, package type and target weight.

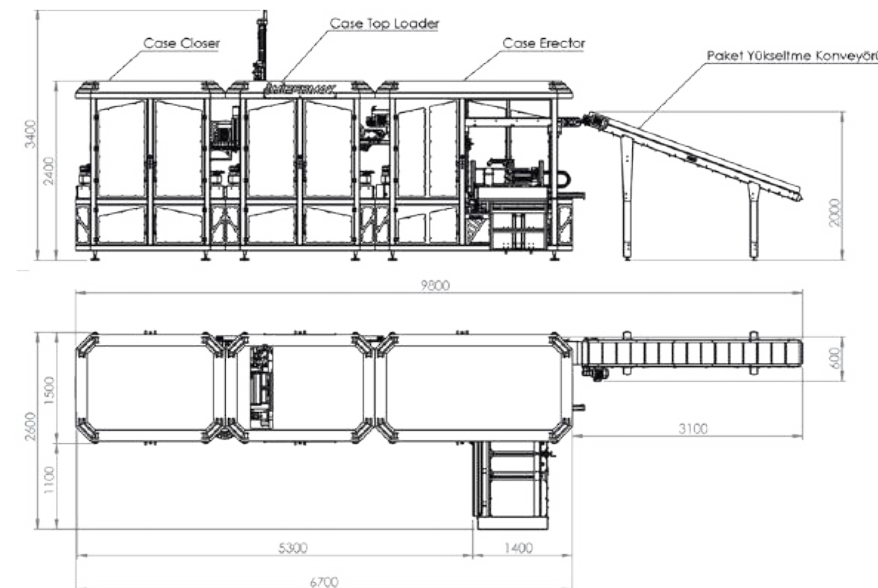
GENERAL ADVANTAGES

- Increases the efficiency of the existing workforce in both large and small-scale productions,
- Enhances productivity, saving time and costs,
- Creates a seamless production process,
- Reduces labor costs,
- Operates efficiently at higher speeds without errors,
- Prevents material waste and potential errors caused by human mistakes,
- Allows automatic adjustments during box changes by defining the desired number of recipes,
- The extended box magazine enables more boxes to be loaded, and it signals the operator when the box count is low. The machine automatically stops when the boxes run out,
- Detects boxes with missing packages, preventing defective boxes from being sent to the customer,
- Extremely robust and stable with high operating time and low operating and maintenance costs,
- Touchscreen control panel,
- Defective package separation system with package size control via sensors,
- Hygienic design,
- Automatic width adjustment according to the product,
- Separate weight control unit for both packages and boxes,
- Places packages into the box with vibration during the filling process.

BOX ARRANGEMENTS

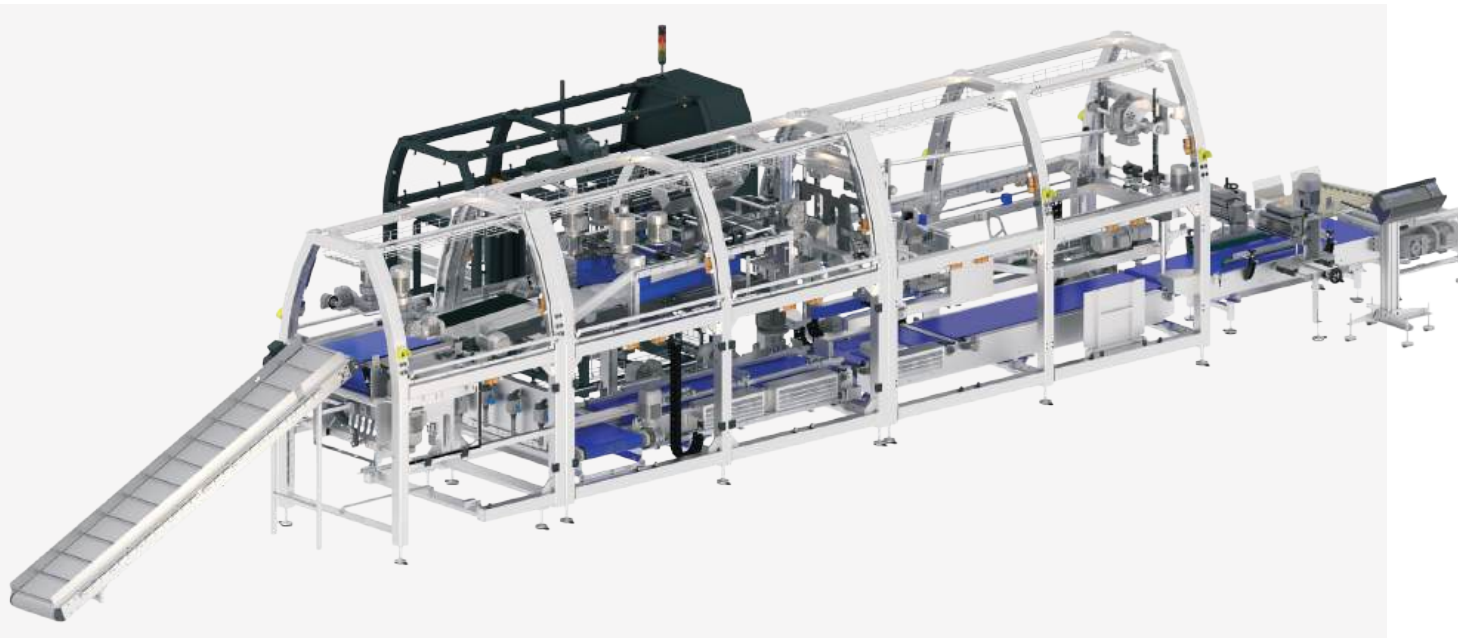


TECHNICAL DIMENSIONS



GRAVITY LOADER CASE PACKER

OMNIS



UNITES

- UNIT 1 - Output Conveyor
- UNIT 2 - Box Opening Unit
- UNIT 3 - Empty Box Carrier Feeding Unit
- UNIT 4 - Free-Fall Box Filling Unit
- UNIT 5 - Box Sealing Unit
- UNIT 6 - Filled Box Inspection Unit

OPTIONAL EQUIPMENTS

- Metal Detector
- Package Weight Control Unit
- Box Weight Control Unit
- Defective Package Separation Unit
- Defective Box Separation Unit
- QR Code Printing Unit

TECHNICAL INFORMATION

Box DIMENSIONS (FECO 0201 0200)	Minimum	Maximum
Length	200 mm	500 mm
Width	150 mm	325 mm
Height	150 mm	645 mm

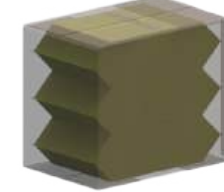
*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

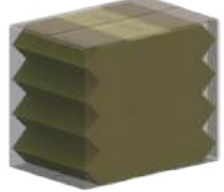
- **Automatic Package Positioning and Filling:** CE 535 enables the automatic positioning of packages into boxes and organizes them according to programmable arrangements. Packages are centered in the feeding unit and rotated precisely according to the desired packing layout.
- **Rotating Unit and Collection Conveyor:** The flexible rotating unit, capable of rotating up to 90 degrees, directs the packages to the collection conveyor. This system offers significant flexibility to adapt to different packing arrangements and minimizes operator intervention.
- **Package Feeding Unit:** Equipped with product drop flaps and a special feeding unit. Adjustable-width conveyor belts are used to reduce package volume during the transfer to the box packing unit.
- **Adjustable Vertical Belts:** Functional vertical belts allow packages to be placed on the drop flaps in different positions. This feature enables more packages to be arranged per layer in cartons, optimizing packing capacity.
- **Volume Reduction with Vibration:** The adjustable vibration feature ensures packages are placed more tightly and stably. This reduces the risk of damage during transport and increases storage efficiency.
- **Customizable Options:** CE 535 can be customized for various industrial applications. For example, it can be adapted for specially sized packages or additional functions can be added to enhance operational efficiency.
- **User-Friendly Control Panel:** The control panel, offering multiple language options (English, Russian, Arabic, German, etc.), ensures easy use for operators and adaptability for various operations in global markets.

BOX ARRANGEMENTS

1x3



1x4



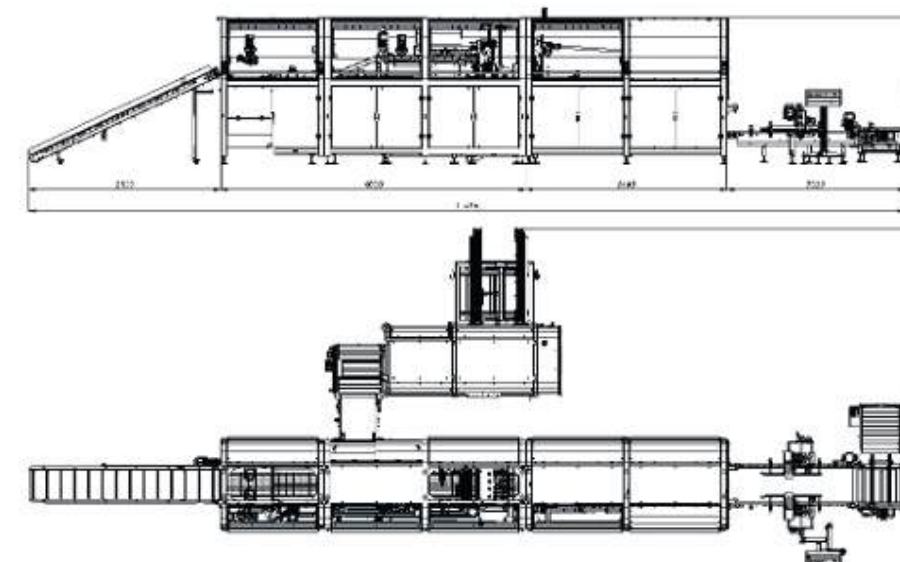
4x4



4x5



TECHNICAL DIMENSIONS



WRAP AROUND CASE PACKER

WRAPSUS



MACHINE UNITS

- UNIT 1 – Product Infeed Unit
- UNIT 2 – Carton Magazine Unit
- UNIT 3 – Carton Forming & Sealing Unit
- UNIT 4 – Carton Discharge Unit

TECHNICAL INFORMATION

Max. Capacity:	10 Box / Min	Box Type:	FEFCO 0406
Energy Consumption:	30 kW	Box Height:	150 - 300 mm
Box Width:	175,07 - 300 mm	Box Length:	340 - 500 mm
Approx. Weight:	4000 kg	Air Consumption:	500 LT / Min 6-8 Bar

*Technical data may vary depending on product, package type and target weight.

GENERAL ADVANTAGES

- Wrapsus is an advanced case packing solution that delivers high efficiency and automation. It is specifically designed for high-speed production lines, ensuring that products are placed into cardboard cartons securely and aesthetically. This not only saves time but also enhances the overall quality of packaging.

Wrapsus places products onto a flat carton sheet and automatically wraps the carton around them (wrap-around method) to form the box. Compared to traditional pre-formed box systems, this method provides tighter, more durable, and more ergonomic packaging. During the wrapping process, the carton perfectly conforms to the shape of the product, minimizing potential damage during transportation and storage.

In today's manufacturing landscape, speed, precision, and cost-efficiency are not just preferences—they are necessities. Wrapsus meets these demands with an intelligent solution driven by engineering excellence.

■ Why Wrap Around?

Smart Wrapping Technology

Wrapsus doesn't just close the box — it shapes, wraps, and secures it around your product. This ensures maximum protection with minimum damage during transportation and distribution.

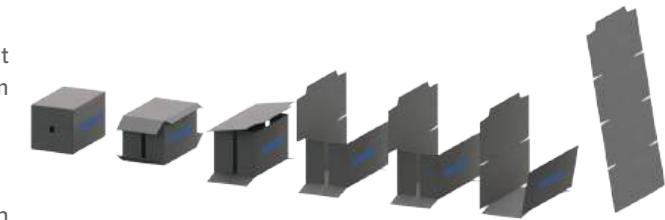
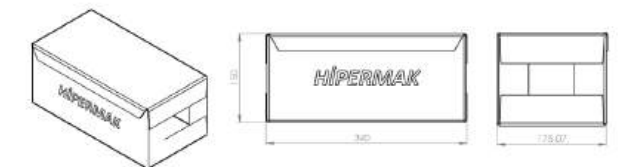
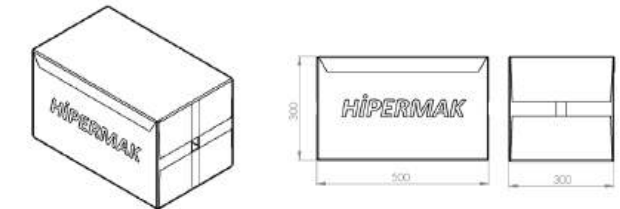
Carton Savings

Compared to pre-formed boxes, it provides up to 15% savings in carton material, resulting in lower packaging costs and enhanced environmental sustainability.

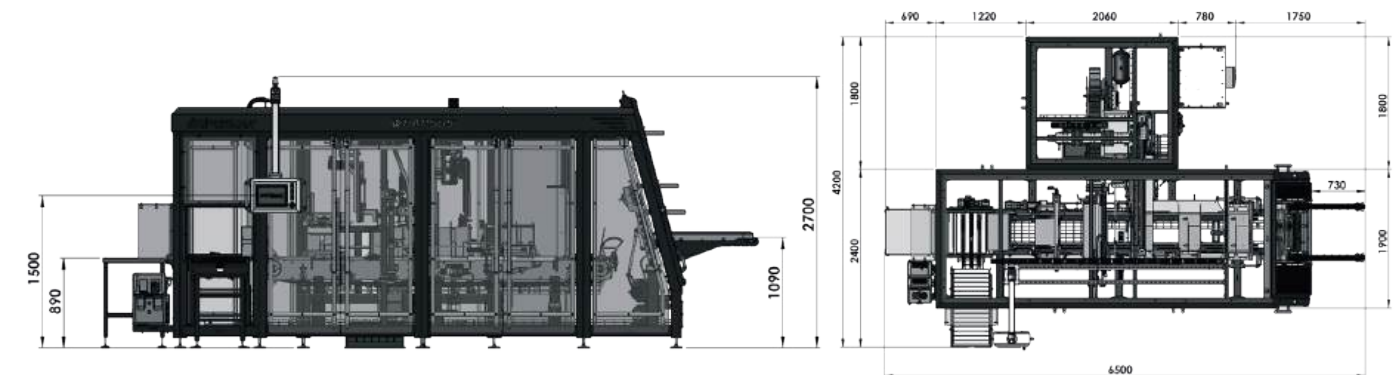
Industry 4.0 Compatible

Thanks to its automation-ready design, Wrapsus can be integrated into your production systems, allowing you to monitor, analyze, and continuously optimize your packaging process in real time.

BOX DRAWING and DIMENSIONS



TECHNICAL DIMENSIONS



FILLING AND FEEDING UNITS

PERFECT RESULTS WITH
PRECISE WEIGHING



CUT-GATE FILLING UNIT



MULTIHEAD FILLING UNIT



AUTOMATIC FEEDER HELEZON

MULTIHEAD WEIGHER



Multihead Weigher

GENERAL ADVANTAGES

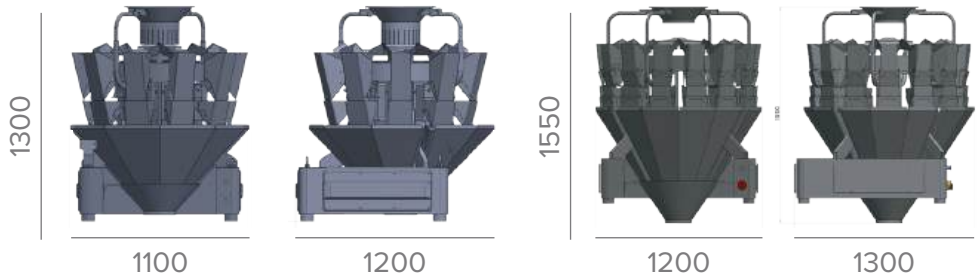
- Fast, sensitive and stable weighting with MCU control system,
- Scales motion providing by step motor technology,
- Diagnostic (Self-decide) control,
- Waterproof and dustproof construction,
- Easily install and demount,
- User friendly, nearly there is no maintenance need,
- All controls can adjust on 7 inch 65536 coloured touchscreen user panel,
- All body and components (bolts and nuts) made with stainless steel (Cr-Ni),
- Lower noise level,
- Easily connection with each packaging machine,
- Fast and controlled weighing with electromagnetic vibration,
- Alarm and diagnostic check system with lookback option.
- Level-controlled load cell.

TECHNICAL INFORMATION

Model	HPR-MW-10-1.3L	HPR-MW-14-1.3L	HPR-MW-10-2.5L	HPR-MW-14-2.5L
Bucket Pieces	10 PCS	14 PCS	10 PCS	14 PCS
Weighing Range	10-3000 gr	10-3000 gr	10-5000 gr	10-5000 gr
Weighing Precision	0,1 - 1 gr	0,1 - 1 gr	0,1 - 2 gr	0,1 - 2 gr
Weighing Speed	65 Pack/min	110 Pack/min	65 Pack/min	110 Pack/min
Power Consumption	220V 50Hz 1.5Kw	220V 50Hz 2Kw	220V 50Hz 1.5Kw	220V 50Hz 2Kw
Bucket Volume	1,3 Liter	1,3 Liter	2,5 Liter	2,5 Liter
Display	7 inch coloured touch screen	7 inch coloured touch screen	7 inch coloured touch screen	7 inch coloured touch screen
Motion	Step Motor	Step Motor	Step Motor	Step Motor

PRODUCTS : Snacks, Legumes, Biscuit, Tea, Coffee Bean, Frozen Fruit, Frozen Vegetables, Pet Food, Cereals, Fertilizer, Kruton, Dried Fruit, Nuts, Pasta, Mozzarella, Confectionery, Ganular Spices

TECHNICAL DIMENSIONS



AUGER FILLING UNIT AF40L / AF80L



Auger Filling Unit AF40L / AF80L

GENERAL ADVANTAGES

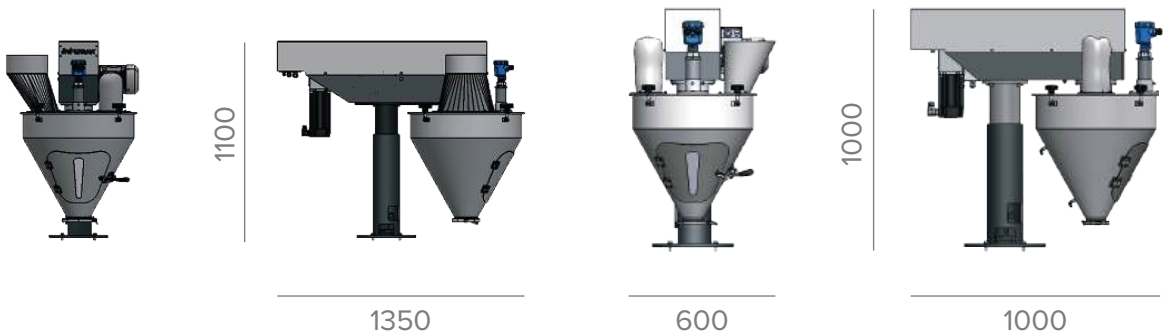
- Fast, precise and stable packaging process with motion control,
- Servo technology easy communication with all kinds of packaging machines,
- AISI 304 CR-NI,
- Easy assembly and disassembly,
- Low noise.

TECHNICAL INFORMATION

Model	AF40L	AF80L
Weighing Speed	200 PCS / min	70 PCS / min
Weighing Range	7g - 100g Variable accordingto product volume.	Max. 5000g Variable accordingto product volume.
Weighing Precision	± %1,5	± %1,5
Control	Ultrasonic Sensor	Ultrasonic Sensor
Power Consumption	220V 50Hz 2Kw	220V 50Hz 3Kw
Motor	Allen Bradley	Allen Bradley

PRODUCTS : Powder Coffee, Powder Spices, Powdered Milk, Pet Food, Salt, Fertilizer, Construction Materials

TECHNICAL DIMENSIONS



VOLUMETRIC FILLING UNIT



GENERAL ADVANTAGES

- Easy communication with all kinds of packaging machines,
- Single or double discharge,
- Easy assembly and disassembly,
- Low noise.

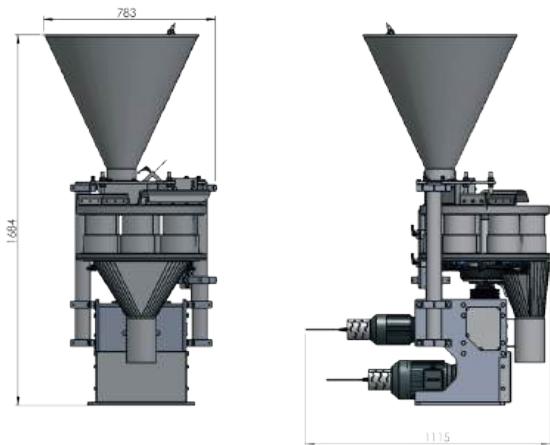


PRODUCTS : Legumes, Detergent, Fertilizer, Nuts, Sugar, Granular Spices, Salt, Construction Materials

TECHNICAL INFORMATION

Filling Range	100g – 5000g (Vary on product and target grammages)
Filling Accuracy	± %1,5
Max Capacity	130 Pcs / Min (Vary on product and target grammages)
Power	220V, 50Hz 0,2KW
Feeding Control	Sensor
Servo Motor	Schneider, Allen Bradley
Number of Hopper	6

TECHNICAL DIMENSIONS



CUT-GATE FILLING UNIT 2CG / 4CG



GENERAL ADVANTAGES

- Easy communication with all kinds of packaging machines,
- AISI 304 CR-NI,
- Easy assembly and disassembly,
- Low noise.

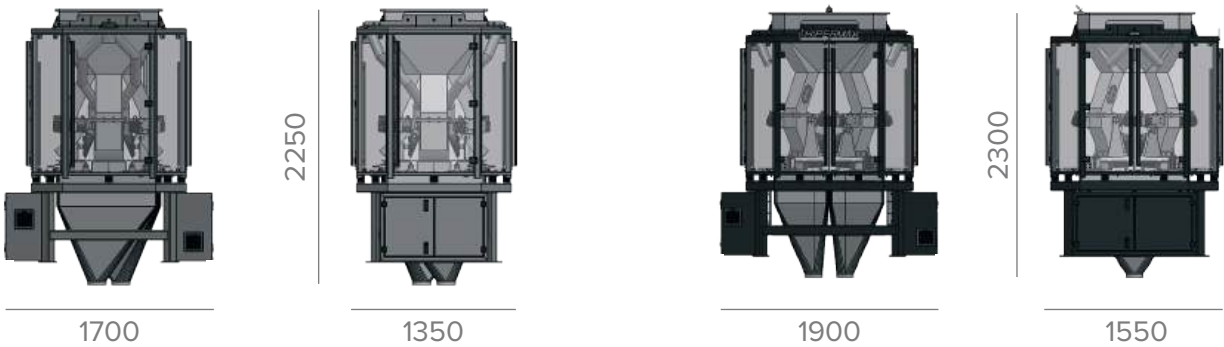


PRODUCTS : Sugar, Salt, Detergent

TECHNICAL INFORMATION

Model	HPR_2CG_40L	HPR_4CG_14L
Weighing Speed	30 PCS / min	60 PCS / min
Weighing Range	1 kg - 25 kg Variable according to product volume.	100g - 5 kg Variable according to product volume.
Weighing Precision	± %0,5	± %0,5
Control	Servo Motor	Servo Motor
Power Consumption	220V 50Hz 2.0Kw	220V 50Hz 4.0Kw
Motor	Allen Bradley	Allen Bradley
Indicator & Loadcell	Flintec	Flintec

TECHNICAL DIMENSIONS



LINEAR FILLING UNIT



Linear Filling Unit

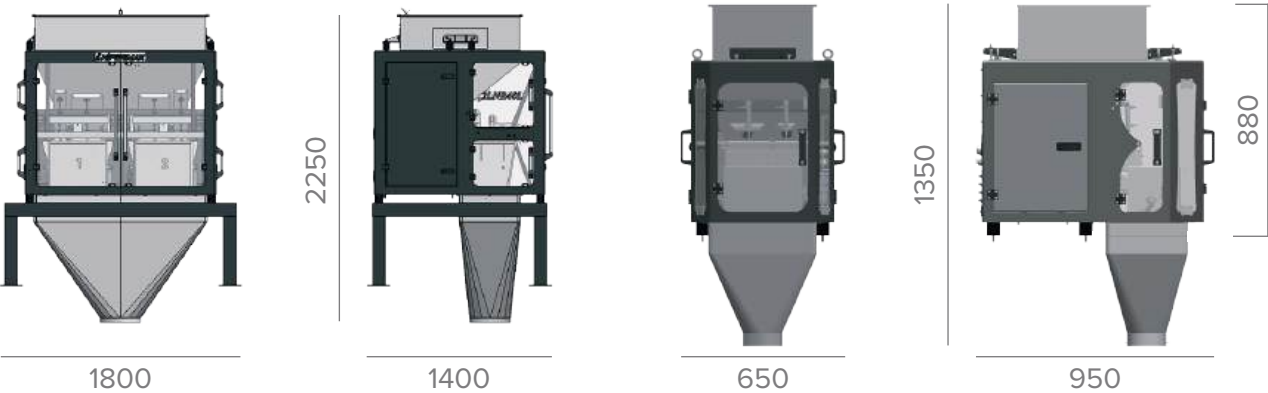
GENERAL ADVANTAGES

- Easy communication with all kinds of packaging machines,
- AISI 304 CR-NI,
- Easy assembly and disassembly,
- Low noise.



PRODUCTS : Sugar, Salt, Legumes, Tea

TECHNICAL DIMENSIONS



AUTOMATIC FEEDER HELEZON



Automatic Feeder Helezon

GENERAL ADVANTAGES

- Uses powder type products transport to top of the packaging machine.
- Filling chamber, inner side transport leaves and outer pipe are made with stainless steel (Cr-Ni).
- Equipments most important property can transport powder products without ullage.
- Can be produces in various sizes upon customer's request.
- Carrying trolley made with 60x40 square profiles; equipment oventried after painting with electrostatic powder paint.
- Production changes for different type products; can be made as soon as possible with the bottom drain cover.
- Optionally equipment completely can made with stainless steel (Cr-Ni).
- Mixer section as an optionally.

THERMODRIVE ELEVATOR



Thermodrive Elevator

GENERAL ADVANTAGES

- Up to 50% less belt and conveyor cleaning time,
- Self cleaning nozzles,
- Stainless steel design,
- Longer belt life, especially in abrasive applications,
- Elimination of fabric reinforcements and yarn that can be exposed, harbor bacteria, and pose a foreign material risk,
- Longer belt life, especially in abrasive applications.

AUTOMATIC Z ELEVATOR



GENERAL ADVANTAGES

- It is suitable for the transportation of granular products.
- The automatic feeding hopper and vibrator feeder are made of 304 quality stainless steel.
- Its most important feature is not causing damage to the product during transportation.
- It offers efficient production with minimal product loss.
- Buckets are manufactured to be suitable for foods.
- The elevator body is painted and baked with electrostatic powder coating.
- The width of the buckets is 350 mm.
- Buckets can be easily assembled and disassembled without the need for any hand tools.
- Thanks to its modular design, it can be designed and manufactured in the desired dimensions on the horizontal and vertical axes.
- When used for feeding on multi-head weighers, they are synchronized to achieve the utmost accurate weighing and consistent product feeding.

STAINLESS STEEL PACKAGING MACHINE



CORDIA

160 Pack / Minute

A MASTERPIECE IN
GROUND COFFEE PACKAGING



FASTUS

80 Pack / Minute

PILLOW & BRICK BAG
TYPE PACKAGING OPTIONS
IN A SINGLE MACHINE

