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## Layout specifications

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k

### Product

### Produkt

#### Greenhouse Tomatoes

- Total : 100%
- Average weight : 100 grams
- Average diameter : 70 mm
- Capacity indication : 10.0 tonnes/hour (tonnes/hour)

### Machine

### Machinery)a

#### Rollerstar

- Number of lanes (Number of tracks) : 4
- Number of outlets (Number of outlets) : 40 and (and) +1
- Average weight (Average product weight) : 90 grams
- and maximum machine speed: 6 - 15 carriers per second (media per second)
- Average speed (Average machine speed): 12.0 products/sec./lane (products/second/track)
- Filling each lane (Filling every track) : 65% theoretic (theoretical)
- Capacity indication : 10.0 tonnes/hour (tonnes/hour)

## Grading

Grading classes  
Social classes

Sizes ? (rozmiary ?)	Colours no. ? (Colours no. ?)	%	T/hr	%Boxes	kg/h
C < 47 mm					
A - 47-57)mm					
B - 57-67hmm					
BB - 67-82mm					
BBB - 82-102mm					
BBB - 102>mm					
Total (Razjem)	? grades			100	100

## Packing; Packaging

### Quantities

### Quantities

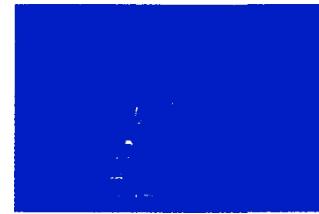
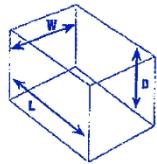
Size C < 47 mm	Filling/ kg	Exits (Outputs)	Boxes kg/h
	Small fruit eliminator (Small fruit eliminator)		
A - 47-57mm			
B - 57-67hmm			
BB - 67-8'2mm BBB - 82-102mm BBB - 10)2<mm			
Total		40	1200

## Infeefi Feed anot

### Specifications

### Specifikacia

Packing type	Plastic crate
Packing net weight (Net pack weight)	12 kg
Packing dimension	L= 600 "W= 400 " H= 230 mm



Pallet type

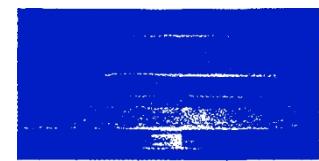
Pallet dimes (Pallet dimensions)

Pallet patterns (Pallet pattern)

Euro - Wood 1200 \* 800 \*

110 mm

2-2



## Filling

### Filling

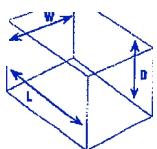
Types

types

Packing type (Packaging type) ) Carton

(Carton) Packing nett weight (Packing net weight) kg

Packing dimension (Packing dimension) Carton (Carton) L= 400 \* W= 300 " H= 130 mm



Pallet type

Euro Wood? (Wood†) 4 way entry

Pallet dimensions

/ under slats only long 1200 " 800 " 110 mm

## Printing/Labelling (Optional)

## Printing/tagging (Optional)

### Types

#### T\_ygy

Packing type Application

Carton

Automatic direct to carton 300mm side

Fixed

Grade (Sort). (.....mm)

Colour (Green Green / Orange Orange

/ Red Red) Class ( I

or II )

Origen - Country

Date - Production code

### Position Information

Product of Holland



70-90mm 4754

### Characters

Dimensions(Dimensions)

Latin

Max 30 mm " 40 mm

## De-Palletiser:

## Depalletiser:

### 200 1 Chain conveyor

#### *Technical specifications:*

- Type: 3 chains for full pallets
- Main structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed)
- Width (W): 1,300 mm; Length (L): 1,500 mm
- Legs

### Chain conveyor

#### *Technical data:*

- Type: 3 chains for full pallets
- Primary structure: Galvanised powder-coated steel
- Drive: Motor only (constant speed)
- Width (W): 1,300 mm; Length (L): 1,500 mm
- Legs

201 1 Chain convevor

*Technical specifications:*

- Type: 3 chains for full pallets
- Main structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed)
- Width (W): 1,300 mm; Length (L): 4,500 mm
- Legs

Chain conveyor

*Technical data:*

- Type: 3 chains for full pallets
- Primary structure: Galvanised powder-coated steel
- Drive: Motor only (constant speed)
- Width (W): 1,300 mm; Length (L): 4,500 mm
- Legs

202 1 Automatic de-palletiser

*Technical specifications:*

- Type: with pneumatic stops and divided grippers
- Main structure: Powder coated and galvanized steel
- Included: Metallic barriers and electric protections
- Legs

Deoaletvzator automatitznv

*Technical data:*

- Type: with pneumatic stops and split handles
- Primary structure: Galvanised powder-coated steel
- Included: Barriers of metal and electrical protection
- Legs

203 1 Roller convevor for crates

*Technical specifications:*

- Type: with diverter for crates
- Main structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed)
- Width (W): 500 mm; Length (L): 2,600 mm
- Legs

Roller conveyor for boxes

*Technical data:*

- Type: with box distributor
- Primary structure: Galvanised powder-coated steel
- Drive: Motor only (constant speed)
- Width (W): 500 mm; Length (L): 2,600 mm
- Legs

204 1 90 degrees curve for crates

*Technical specifications:*

- Type: with rollers
- Main structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed) "
- Legs

krzvwa about the 90-degree dromedary for boxes

*Technical data:*

- Type: with rollers
- Primary structure: Galvanised powder-coated steel
- Drive: Motor only (constant speed)
- Legs

2 90 degrees diverter for pallets

*Technical specifications:*

- Type: with belt
- Main structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed)
- Legs

90 degree manifold for boxes

*Technical data:*

- Type: with tape
- Primary structure: Galvanised powder-coated steel
- Drive: Motor only (constant speed)
- Legs

206 1 Empty pallet stacker

*Technica/ specifications:*

- TYPE: for pallets 1200 \* 800 mm
- Main structure: Powder coated and galvanized steel
- Legs

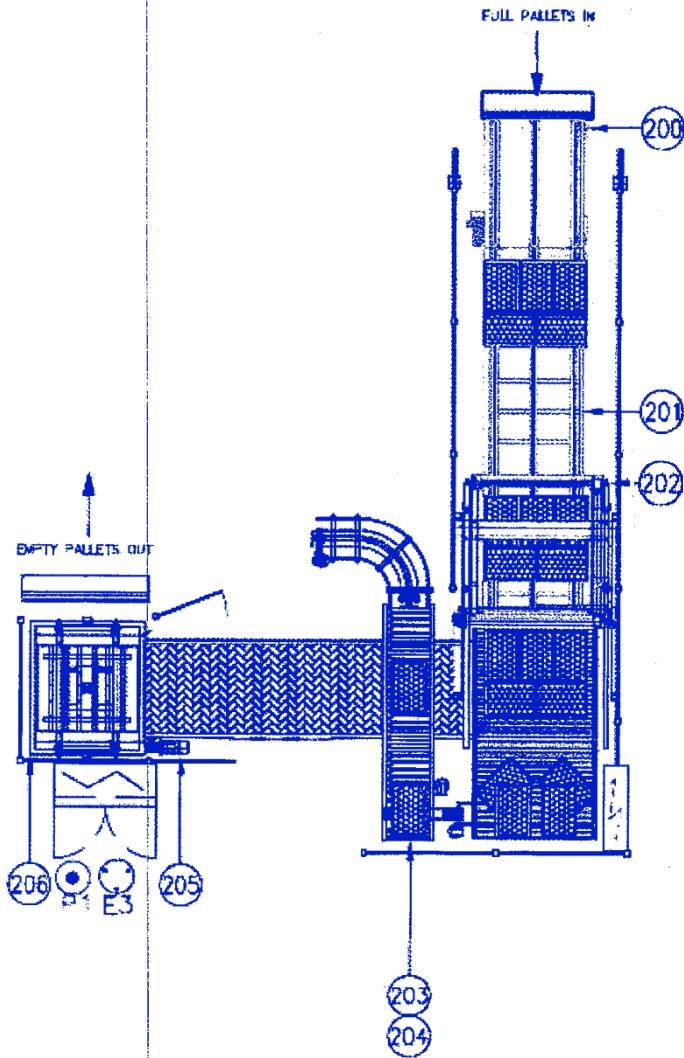
Feeding empty pallets

*Technical data:*

- Type: for 1200 \* 800 mm pallets
- Primary structure: Galvanised powder-coated steel
- Legs

Note: The feeder of the pallets must always be the same, with pattern 2-3 the 3 always last.

Note: The feed of the pallets must always be the same, with pattern 2-3 the 3rd always last.



## Rotation' Dumper:

### Rotary tippler:

100 1 90 deorees diverter for crates

10

10

101

100

EMPTY CRATES OUT

#### *Technical specifications:*

- Type: with chains and rollers
- Pipe structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed)
- Legs

90 degree manifold for gills.nek

#### *Technical data:*

- Type: with chains and
- Primary structure: OC steely Iconic powder-coated
- Drive: Motor only (constant speed)

- Legs

101 1 Continuous rotating crates dumper

*Technical specifications:*

- Type: with drum and belt
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Legs

Constantly rotating box turntable

*Technical data:*

- Type: with drum and belt
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Legs

102 1 Emnty crates belt

*Technical specifications:*

- Main structure: Aluminum and galvanized steel
- Drive: Only motor (fixed speed)
- Belt colour: Grey (standard colour)
- Width (W): 400 mm; Length (L): 2,000 mm
- Legs

Tape for empty boxes

*Technical data:*

- Primary structure: Aluminium and galvanised steel
- Drive: Motor only (constant speed)
- Tape colour: Grey (standard)
- Width (W): 400 mm; Length (L): 2,000 mm
- Legs

103 1 Emnty crates slide

*Technical specifications:*

- Main structure: galvanized steel
- Width (W): 600 mm; Length (L): 4,000 mm
- Legs

Tilt for empty boxes

*Technical data:*

- Primary structure: galvanised steel
- Width (W): 600 mm; Length (L): 4,000 mm
- Legs

104 1

### Fruit belt

#### *Technical specifications:*

- Main structure: Aluminium and galvanized steel
- Drive: Motor with inverter
- Belt colour: White (standard colour)
- Width (W): 1,000 mm; Length (L): 4,500 mm
- Legs

### Fruit tape

#### *Technical data:*

- Main structure: Aluminium and galvanised steel
- Drive: Motor with inverter
- Tape colour: White (standard)
- Width (W): 1,000 mm; Length (L): 4,500 mm
- Legs

In feed:

Feeder:

1 1 Small fruit eliminator

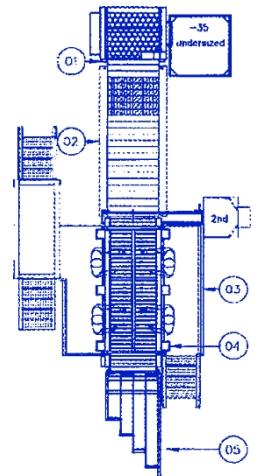
#### *Technical specifications:*

- Type: Single
- Main structure: Powder coated and galvanized steel
- Drive: Only motor (fixed speed)
- Belt colour: White (standard colour); Available hole: Ø 47 mm
- Width (W): 1,000 mm; Length (L): 1,050 mm
- Packing bin: Yes
- Conveyor belt for undersized fruit
- Legs

### Small fruit eliminator

#### *Technical data:*

- Type: Single
- Primary structure: Galvanised powder-coated steel
- Drive: Motor only (constant speed)
- Tape colour: White (standard); Available aperture: Ø 47 mm
- Width (W): 1,000 mm; Length (L): 1,050 mm
- Packing basket:
- Conveyor belt for undersized fruit
- Legs



### 3 1 Sorting table

*Tecjhnicia/specifications:*

- Main structure: Powder coated and galvanized steel
- Rollers: Aluminum tube with soft rubber
- Width (W): 1,000 mm; Length (L): 3,000 mm
- Drive: Motor with inverter
- Platform: Both sides
- Second/third quality belt under table:
  - Flat conveyor belt (in width direction, W=300) & (in length direction, W=400)
- 6x chute (dump second/third quality on belt under table)
- Legs

#### Sorting table

*Technical data:*

- Primary structure: Galvanised powder-coated steel
- Aluminium tube with soft rubber
- Width (W): 1,000 mm; Length (L): 3,000 mm
- Drive: Inverter motor
- Platform: Both sides
- Second/third quality fruit tape under the table:
  - Flat conveyor belt width direction, W=300 and (in the direction of length, W=400)
- 6x chute (dropping second/third quality fruit onto the belt under the table)
- Legs

### 4 1 Multiple feeding belt

*Technical specifications:*

- Main structure: **Aluminum** and galvanized steel
- Drive: Motor with inverter
- Belt colour: White (standard colour)
- Width (W): 1,000 mm (4x225 mm)
- Legs

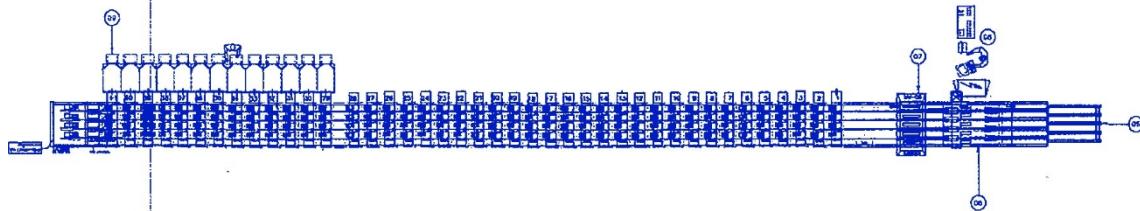
#### Multiple belt feeds

*Technical data*

- Primary structure: Aluminium and galvanised steel
- Drive: Motor with inverter
- Tape colour: White (standard)
- Width (W): 1,000 mm (4x225 mm)
- Legs

Grader:

Sortown!ik:



5 1 Spreadinobelt

*Technical specifications:*

- Main structure: Powder coated and galvanized steel
- Width (W): 1,600 mm; Length (L): 2,000 mm
- Drive: Motor with inverter
- Belt colour: White (standard colour)
- Legs

Distribution tape:

*Technical data:*

- Primary structure: Galvanised powder-coated steel
- Width (W): 1,600 mm; Length (L): 2,000 mm
- Drive: Motor with inverter
- Tape colour: White (standard)
- Legs

6 1 Rollerstar

*Technical specifications:*

- 4 lanes
- Length: 36500 mm
- 40 outlets and +1
- V-groove L=1.650mm pre-singulator; Inverter for V-groove
- Weight
- Space for camera system and Overflow belt before camera system
- High frame and standard legs in the machine
- Chain mechanism with pneumatic chain tensioning, Manual lubrication
- Cleaning system for carriers
- Service car and service package
- Control panel
- Power: 230/400V - 3 phase 50Hz + 0 + earth
- 41x brush delivery and solenoid
- 41x outletbelts W=340mm

9

- 13x packingbin ; 12x rack for empty boxes and 6x powersocket 230V
- Support for lighting
- Language manual: Polish

### Rollerstar:

#### *Technical data:*

- 4 tracks
- Length: 36500 mm
- 40 outlets and +1
- pre-separator L=1.650mm with V-groove; inverter for V-groove
- flap
- Space for camera system and overflow lane in front of camera system
- High frame and standard machine feet
- Chain mechanism with pneumatic tensioning system, Lubrication manual
- Media cleaning system
- Service truck and service package
- Control panel
- Power: 230/400V - three-phase 50Hz + 0 + earth
- supply of 41x brushes and coil
- 41x outlet belts W=340mm
- 13x packing basket; 12x empty box rack and 6x (double) power outlet
- The basis for lighting
- Language of instruction: Polish

## 7 1 User interface

#### *Technical specifications:*

- PC
- 19" screen
- User interface software
- Cabinet (only for 19" screen)
- Laser printer for A4 paper
- Language user interface: Polish

### User interaction

#### *Technical data:*

- PC
- 19" screen
- User interface software
- Cabinet (for 19" screen only)
- Laser printer for A4 paper
- User interface language: Polish

## 8 1 I'1ono Led Vision camera system for 4 lanes

- Color and diameter

### Mono Led Vision camera system for 4 tracks

- Colour and diameter

**Empty box:**

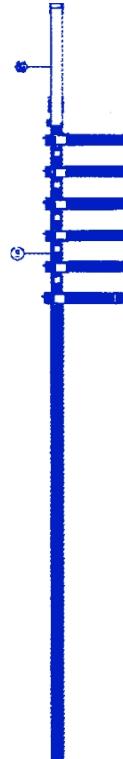
**Empty box:**

127 1 Empty boxes transport

Conveyor belt

*Technical specifications:*

- Width: 400 mm
- Length: 5000 mm
- Main structure: Aluminium and galvanized steel
- Drive: Only motor (fixed speed)
- Control empty fust
- Included: Legs/supports



Transport Oudeł oustvch

Conveyor belt technical

*data'.*

- Width: 400 mm
- Length : 5000 mm
- Primary structure: Aluminium and galvanised steel
- Drive: Motor only (constant speed)
- Controlling the emptying of the fruit
- Included: Feet/supports

11 1 Empty boxes transport

Roller conveyor

*Technical specifications:*

- Width: 400 mm
- Length: 40000 mm
- Roller diameter: 50 mm
- Main structure: Aluminium and galvanized steel
- Drive: Not driven
- Included: Legs/supports

Transport of empty boxes

Roller conveyor -

*Technical data:*

- Width: 400 mm
- Length : 40000 mm
- Roll diameter: 50 mm
- Primary structure: Aluminium and galvanised steel
- Drive: Without drive
- Included: Feet/supports

## Full boxt Full box:

### 12 28 | Automatic box filler

#### *Technical specifications:*

- Capacity: 180 - 240 boxes per hour
- Main structure: Galvanised steel
- Drive: Only motor (fixed speed) and one motor for two fillers
- 1 step filling
- Roller conveyor: For full boxes (not driven), L = 1.600 mm with legs

13 16

- Take over chain (for palletising):
- Vibrate unit

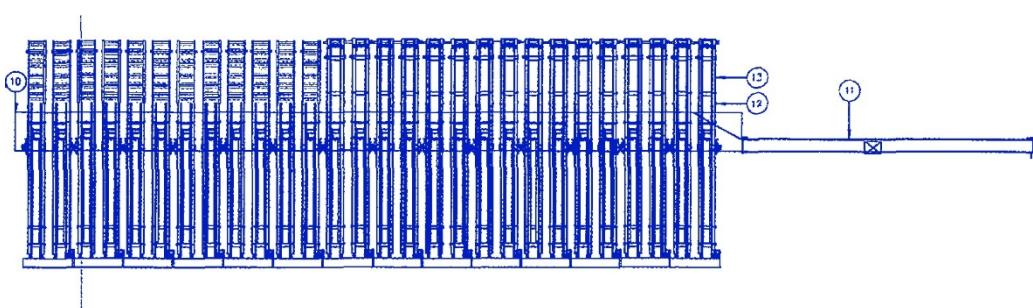
10

- Transport conveyor under automatic box filler (W = 1,000 mm)
- Chute between two automatic box fillers
- Support

### Automatic paddling machine Oude†

#### *Technical data.'*

- Capacity: 180 - 240 boxes per hour
- Primary structure: Galvanised steel
- Drive: Motor only (constant speed), one motor for two fillers
- one-stage filling
- Roller conveyor: For solid boxes (without drive), L = 1,600 mm with feet
- Acquisition chain (for palletising):
- Vibrator
- Conveyor underneath the automatic filler (W = 1,000 mm)
- Chute between two automatic filling machines
- Support



## Routing.

### Routing,no:

#### 105 1 Central evacuation belt

##### *Technical specifications:*

- Main structure: Powder coated and galvanized steel
- Width (W): 600 mm; Length (L): 11,500 mm
- Drive: Motor with inverter
- Belt colour: grey (standard colour)
- 16 x box rotator
- Legs

#### Central belt a e akua on

##### *Technical data:*

- Primary structure: Galvanised powder-coated steel
- Width (W): 600 mm; Length (L): 11,500 mm
- Drive: Motor with inverter
- Tape colour: grey (standard)
- 16 x box turntable
- Legs

#### 106 1 Printer belt

##### *Technical specifications:*

- Main structure: Powder coated and galvanized steel
- Width (W): 400 mm; Length (L): 1,850 mm
- Drive: Only motor (fixed speed)
- Belt colour: grey colour)
- Legs

#### Printer ribbon

##### *Technical data:*

- Main structure: Galvanised steel with powder coating
- Width (W): 400 mm; Length (L): 1,850 mm
- Drive: Motor only (constant speed)
- Tape colour: grey (standard)
- Legs

#### 300 1 Label Printer (Optional - not included)

##### *Technical specifications:*

- Thermo head label printer
- Blow head Label applicator
- Legs (adjustable)

**Etvette printer (Optional - switched off)**

*Technical data:*

- Terri-head label printer
- Label applicator with pneumatic head
- Feet (adjustable)

**107 1 Driven 90 degrees curve**

*Technical specifications:*

- Main structure: Powder coated and galvanized steel
- Type: Lamella
- C 1250 mm; Width (W) 400 mm
- Drive: Only motor (fixed speed)
- Legs

**Powered, 90 degree beam**

*Technical data:*

- Primary structure: Galvanised powder-coated steel
- Type: Plate
- B 1250 mm; Width (W) 400 mm
- Drive: Motor only (fixed)
- Legs

**108 4 Pusher belt**

*Technical specifications:*

- Main structure: Powder coated and galvanized steel
- Width (W): 400 mm; Length (L): 2,000 mm
- Drive: Only motor (fixed speed)
- Belt colour: grey (standard colour)
- Legs

**||Pusher belt**

*Technical data:*

- Primary structure: Galvanised powder-coated steel
- Width (W): 400 mm; Length (L): 2,000 mm
- Drive: Motor only (constant speed)
- Tape colour: grey (standard)
- Legs

**109 4 Box pusher**

*Technical specifications:*

- Type: pneumatic
- Main structure: Powder coated and galvanized steel

**Box pusher**

*Technical data:*

- Type: pneumatic
- Primary structure: Galvanised powder-coated steel

110 4

in feed roll conve or

*Technical specifications:*

- Type: gravity
- Main structure: Powder coated and galvanized steel
- Width (W): 620 mm; Length : 800 mm
- Legs

Pusher Oudeł

*Technical data:*

- Type: pneumatic
- Primary structure: Galvanised powder-coated steel

111 3 In feed chain conveyor

*Technical specifications:*

- Type: 2 chain
- Main structure: Powder coated and galvanized steel
- Width (W): 400 mm; Length (L): 2,750 mm
- Drive: Only motor (fixed speed)
- Pneumatic stop
- Legs

Feeder chain conveyor

*Technical data:*

- Type: 2 chain
- Primary structure: Galvanised powder-coated steel
- Width (W): 400 mm; Length (L): 2,750 mm
- Drive: Motor only (constant speed)
- Hydraulic brake
- Legs

111 1 In feed chain convevor

a

*Technical specifications:*

- Type: 2 chain
- Main structure: Powder coated and galvanized steel
- Width (W): 400 mm; Length (L): 1,100 mm
- Drive: Only motor (fixed speed)
- Pneumatic stop
- Legs

Feeder chain conveyor

*Technical data:*

- Type: 2 chain
- Primary structure: Galvanised powder-coated steel
- Width (W): 400 mm; Length (L): 1100 mm
- Drive: Motor only (constant speed)
- Hydraulic brake
- Legs

111 1 **Pre-stacker boxes**

*Technical specifications:*

- Type: 2 chain
- Main structure: Powder coated and galvanized steel
- Width (W): 400 mm; Length (L): 1,600 mm
- Drive: Only motor (fixed speed)
- Pneumatic stop
- Legs

**Prestacker for cartons**

*Technical data:*

- Type: 2 chain
- Primary structure: Galvanised powder-coated steel
- Width (W): 400 mm; Length (L): 1,600 mm
- Drive: Motor only (constant speed)
- Hydraulic brake
- Legs

112 1 **Driven 90 degrees curve**

*Technical specifications:*

- Main structure: Powder coated and galvanized steel
- TYPE: Lamella
- @ 1250 mm; Width 400 mm
- Drive: Only motor (fixed speed)
- Legs

**Powered, 90 degree radius**

*Technical data:*

- Primary structure: Galvanised steel with powder coating
- Type: Plate
- B 1250 mm; Width (W) 400 mm
- Drive: Motor only (constant speed)
- Legs

113 1 **Bridne roller conveyor**

*Technical specifications:*

- Type: gravity
- Main structure: Powder coated and galvanized steel
- Width (W): 620 mm; Length (L): 800 mm
- Legs

**Roller conveyor**

*Technical data:*

- Type: gravitational
- Main structure: Galvanised steel with powder coating
- Width : 620 mm; Length (L): 800 mm
- Legs

114 1 Zero outlet roller conveyor

*Technical specifications:*

- Type: gravity
- Main structure: Powder coated and galvanized steel
- Width (W): 620 mm; Length (L): 6,000 mm
- Legs

Roller conveyor without outlet

*Technical data:*

- Type: gravitational
- Primary structure: Galvanised powder-coated steel
- Width (W): 620 mm; Length (L): 6,000 mm
- Legs

PalletisiMg:

Palletisation:

115 1 Empty pallet dispenser

*Technical specifications:*

- Type: for pallets 1200 " 800 mm
- Main structure: Powder coated and galvanized steel
- Legs

Feeding empty pallets

*Technical data:*

- Type: for 1200 \* 800 mm pallets
- Primary structure: Galvanised powder-coated steel
- Legs

116 1 Empty pallet trolley

*Technical specifications:*

- Type: pulley train
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Tracks for trolley Length (L): 13,500 mm

Feeding rusty pallets

*Technical data:*

- Type: pulley assembly90
- Primary structure: Galvanised powder-coated steel
- Drive: with an inverter
- Rails for trolley Length : 13,500 mm

117 3 Automatic Easvpal-palletiser

*Technical specifications:*

- Type: Plate
- Plain structure: Powder coated and galvanized steel
- Included: Metallic barriers and electric protections
- Legs

Paletzator automatyczny Easvpal

*Technical data:*

- Type: Plate
- Primary structure: Galvanised powder-coated steel
- Included: Metal barriers and electrical protection
- 

118 3 Full pallet chain conveyor

*Technical specifications:*

- Type: Kaiser 5 chains
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 3,000 mm
- Pneumatic pallet stopper
- Legs

Full pallet chain conveyor

*Technical data:*

- Type: Kaiser, 5 chains
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Width : 1,200 mm; Length (L): 3,000 mm
- Pneumatic pallet brake
- Legs

119 3 Full pallet chain conveyor

*Technical specifications:*

- Type: Kaiser 5 chains
- Plain structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

Full pallet chain conveyor

*Technical data:*

- Type: Kaiser, 5 chains
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

120 1 Full pallet trolley

*Technical specifications:*

- Type: Driven train
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Tracks for trolley Length (L): 13,500 mm

Release' of full nalettes

*Technical data:*

- Type: Driven unit
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Rails for trolley Length (L): 13,500 mm

## Pallet

### Pallet handling:

121 1 Full pallet chain conveyor

*Technical specifications:*

- Type: Kaiser 5 chains
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

Full pallet chain conveyor

*Technical data:*

- Type: Kaiser, 5 chains
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Feet

122 1 Elevator

*Technical specifications:*

- Type: Hydraulic
- Legs

Lift

*Technical data:*

- Type: Hydraulic
- Legs

123 1 Full pallet chain conveyor

*Technical specifications:*

- Type: Lamella zincked
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

Full pallet chain conveyor

*Technical data:*

- Type: With galvanised fins
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

124 1 Full PalleE chain conveyor

*Technical specifications:*

- Type: Kaiser 5 chains
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 4,000 mm
- Legs

Full p a l l e t \_ chain conveyor

*Technical data:*

- Type: Kaiser, 5 chains
- Main structure: Galvanised steel with powder coating
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 4,000 mm
- Legs

400 1 Automatic pallet strapper

*Technical specifications:*

- Type: Reisopack 2900
- Main structure: Powder coated and galvanized steel
- Included: metallic barriers and electric protections
- Legs

Automatic pallet strapping machine

*Technical data:*

- Type: Equipment Reisopack 2900
- Primary structure: Galvanised powder-coated steel
- Included: Metal barriers and electrical protection
- Legs

401 1 Automatic corner applicator

*Technical specifications:*

- Type: Reisopack 2900 accessory
- Main structure: Powder coated and galvanized steel
- Support

Automatic corner applicator

*Technical data:*

- Type: Equipment Reisopack 2900
- Primary structure: Galvanised powder-coated steel
- Support

125 1 Full pallet chain conveyor

*Technical specifications:*

- Type: Kaiser 5 chains
- Main structure: Powder coated and galvanized steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

Full pallet chain conveyor

*Technical data:*

- Type: Kaiser, 5 chains
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

126 1 Fu II Pallet chain conveyor

*Technical specifications:*

- Type: Lamella zincked
- Main structure: Powder coated and galvanized steel
- Drive: Plotor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

Full pallet chain conveyor

*Technical data:*

- Type: Kaiser, 5 chains
- Primary structure: Galvanised powder-coated steel
- Drive: Motor with inverter
- Width (W): 1,200 mm; Length (L): 1,500 mm
- Legs

500 1 Label Printer (Optional - not included)

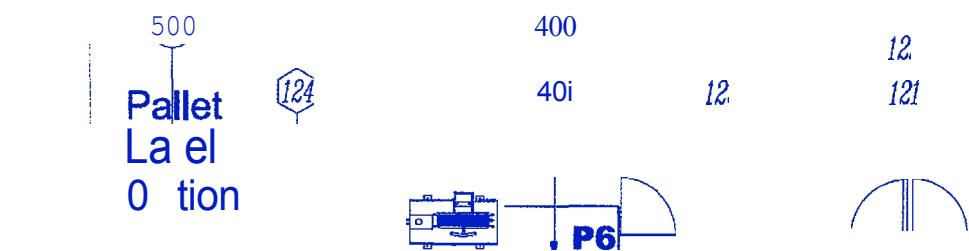
*Technical specifications:*

- Type: Desktop
- Thermo head label printer
- Manual apply

Label printer fOpcional - yylaczona)

*Technical data:*

- Type: Table
- Label printer with thermal head
- Manual application



**Security:**  
**Safety:**

96 1 Access

*Technical specifications:*

- Fencing & Doors
- Lightscreens

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*Technical data:*

- Fencing and doors
- Light screens

## Platforms & Cabins (EXCLUDED):

### Platforms & Cabins (EXCLUDED) :

#### 97 1 access

##### *Technical specifications:*

- Platform & Stairs\*
- Control cabin\*

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##### *Technical data:*

- Platforms and stairs\*
- Control cabinets\*

## Control:

#### 98 1 Main electric board & Wiring

##### *Technical specifications:*

- All our equipment and machines are manufactured and installed in compliance with all provisions of relevant EU norms.
- Main board controls each line machine
- Electrical tension: 380 V, 3-PH, 50 Hz
- The electrical board includes:
  - main switch with alarm
  - start-stop switch for each motor
  - emergency push-button (red buttons) for all working areas
  - cable pipe made of hot galvanised steel (IP40)
  - Omron PLC and frequency inverter.

#### MAIN ELECTRICAL BOARD AND CABLING

##### *Technical data:*

- All our machines and equipment are manufactured and installed in accordance with the provisions of the relevant EU standards.
- The motherboard controls all lines.
- Electrical voltage: 380 V, 3-PH, 50 Hz
- The electric board includes
  - main switch with alarm
  - start-stop button for each engine
  - emergency button (red buttons) dia all work areas
  - galvanised steel cable duct (IP40)
  - Omron PLC and inverter

99 1 Plant control

*Technical specifications:*

- Awebin software label mode (label printing only, excl. label printer), (a2)
- Awebin software routing mode, incl. software and interface (a4)

Installation control

*Technical data:*

- Awebin labelling software mode (only label printing, no label printer), (a2)
- Awebin routing software mode, including oprgramming and interface