

2 Sisters Food Group Scunthorpe Ram Boulevard Foxhill Ind. Park SCUNTHORPE SOUTH HUMBERSIDE DN15 8QW UNITED KINGDOM

Attn: Mr Ian Simpson

Oostzaan, 23-03-2016 Our Reference: NG/LS Number: 107331

ORDER CONFIRMATION NUMBER: 107331

Your PO number: GXP001793

Dear Mr Simpson,

We thank you for your order, which we have booked with regard to the "Meyn Export-Conditions" as follows:

Several Meyn equipment, as per specifications on pages -2- up to -42- of this order confirmation.

Price summary : see page -43-

Terms of delivery and payment : see page -44-

Meyn Export-conditions : see page -51-

We will give the execution of your order our utmost care and attention and we kindly request you to return to us the attached copy of this order confirmation, duly signed for acknowledgement.

Yours faithfully, Signature for acknowledgement,

Meyn Food Processing Technology B.V. 2 Sisters Food Group Scunthorpe

Nigel Grocock Mr Ian Simpson



Technical specification of the poultry processing plant

Products : Broilers

Actual capacity : 2 x 10.500 broilers per hour (up to 12.000 bph)

Quoted system : 2 x 14.000 broilers per hour

Container capacity : Max. 44 per system

Live bird weight : Minimum 1.500 gram

Average 2.250 gram Maximum 3.000 gram

Type arrival system : Meyn EVO container system

(stacked modules each with 5 levels)

Power supply : 415V/50Hz

Lay out number. : 1174002-04 20160321

Delivery address : 2 Sisters Food Group Scunthorpe

Ram Boulevard Foxhill Ind. Park Scunthorpe

South Humberside DN15 8QW

United Kingdom

Notes:

- Excluding all modifications of non-arrival equipment (for instance overhead conveyors, corner wheels etc.) and equipment not supplied by Meyn (unless otherwise stated)
- The ordered equipment is suitable for the EVO (5-level) container. This final document excludes the EVO containers (containers to be quoted and ordered separately)
- Dismountling and removal of existing equipment is the responsibility of 2SFG.



The delivery includes:

- Sensor supports, electrical field components
- Protection tubes for electrical wiring
- Hydraulic piping on the machinery
- Chemical anchors and fix anchors
- Pneumatic piping
- Pump cabinets

- Spare parts
- Supply of water / air
- Electrical wiring
- Hydraulic piping
- Chemical dosing units for the washer
- Cable channels and support for connection of piping to the building



For line 1 and line 3:

The Meyn Multistage CO₂ stunning system for containers in this quotation was configured for following application:

Assumptions for determining the required number of CAS units: Live bird weight: 1.500 - 3.000 gram, calculation is based on an average of 2.250 gram.

For the EVO container 2 x 5 levels in one stack:

The maximum load (100%) is 82,5 kg per compartment. For an average it is about 36 birds per compartment

One stun cycle holds a stack of 2 containers, each with 5 levels. This results in 20 compartments per cycle. One CAS unit will deliver 7.5 cycles per hour.

At a maximum load of 36 birds per compartment, each CAS unit can process 5400 birds per hour.

In 90% summer load, at 33 birds per compartment, each CAS unit can process 4950 birds per hour.

Conclusion: 3 CAS units are sufficient to run the actual 12.000 birds per hour. For the capacity of 14.000 birds per hour in the future, 3 CAS units are necessary, a 4th CAS unit to be used as back-up or when future capacity of 15.000 birds per hour is required.

Meyn recommends to have a detailed analysis of the final loading capacity, before placing an order.



Arrival department – Line 1

Meyn container system for live bird handling

The Meyn container system provides the largest net floor space for transport of live poultry. In the growing house, the widely opening compartments ensure a fast and safe loading of the live birds. The open sides of the container provide plenty of fresh air during transport. The design of the container is optimized for effective cleaning after each round.

The equipment in the processing plant is robust and fit for the wet and dirty conditions, Moreover the handling of the containers is well controlled and smooth, thus reducing bird stress and the risk of damage to the containers. Extensive container washing facilities ensure a perfect clean container.

The controls of the equipment are integrated in a single centrally placed cabinet. Operators are provided with a touch screen panel with a convenient and multi lingual menu structure.

- Largest loading capacity per container.
- Optimised ventilation during transport.
- Robust, mostly metal container that is easy to clean and maintain.
- Reliable and durable in-plant equipment.
- Advanced electronic controls that are safe and easy to use.

Meyn truck unloading system [10] 1

The Meyn truck unloading system effectively unloads a complete truckload of stacked containers in a matter of minutes. This system holds 22 positions in total, including buffer track. Once the truck is docked, the hydraulically powered sectional lifting forks lift the container load and transport it onto the buffer track. All movements are performed in a smooth and gradual way. Bird stress as well as container damage is prevented effectively.

- Fully automated system replacing all fork lift actions.
- Careful and exact positioning of container load.
- Powerful hydraulic jacks for reliable operation.

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1 Meyn single cross-over with integrated lift [20]

This machine has a double function:

- Cross transfer of the stacked containers towards the chain conveyor
- Lift function to bring the stacked containers to the specific height

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1 Meyn container conveyor [30]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 5.150 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [40]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 5.150 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [50]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 5.150 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [60]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 5.150 mm.
- Floor standing frame
- Electric drive

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1 Meyn turn table [70]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.

The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- · Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn container conveyor [80]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 3765 mm.
- Floor standing frame
- Electric drive

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1 Meyn turn table for CAS 1 [90]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. All movements are driven electrically and controlled electronically.

The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn turn table for CAS 2 and CAS 3 [100]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. All movements are driven electrically and controlled electronically.

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- · Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn turn table for CAS 4 [110]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. All movements are driven electrically and controlled electronically.

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn gas stunning

Set of 4 Meyn stunning cabinets, suitable for stacked containers.

The stunning cabinet is part of the Meyn multistage CO₂ stunning system, for the stunning of broilers in batches. A dedicated transport system supplies the stacked containers with live birds to the cabinets, and once loaded, the stunning cycle is executed fully automatically. In a phased process, the atmosphere inside the cabinet is modified, using CO₂, resulting in unconscious and irreversible stunned broilers. Afterwards, the stacked containers are discharged to the transport system.

- Live bird handling at the plant is eliminated.
- An unrivaled strong reduction of wing breakage.
- Compliant with all arrival systems and capacities.
- A very stable, reliable and trouble free process.

The delivery includes:

- Stunning cabinet, fully made of stainless steel, with:
 - gastight roll door for loading and unloading
 - emergency door in backside, fitted with inspection window. Gives access for cleaning.
 - integrated roller track, electrically driven.
- CO₂ system, mounted on top of the cabinet, with:
 - gas dosing installation.
 - powerful electric fan for gas circulation.
 - gas concentration monitoring device.
- Central control system
 - for the transport of containers
 - for managing the lead times to the hangers
 - for the gas process
 - including automatic emergency scenarios
- Platform on backside, for easy access to the emergency door with window.
- Service platforms
- DRM

The delivery excludes the following items:

- The CO₂ (supply)system, consisting of:
 - CO₂ tank.
 - CO₂ delivery contract.
 - Evaporator.
 - CO₂ pipe work for the filling of the C.A.S. unit.
 - Gas discharge system.
 - Area safety system (CO₂ detection).

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1 Meyn container destacker [120]

The Meyn container destacker converts stacks of containers into single containers. An integrated lift mechanism raises the upper container and when the lower container has been discharged, the upper container is lowered to the output level and discharged as well. The heavy duty construction ensures a trouble free operation. The lift mechanism is powered hydraulically, all other movements are electrically driven.

The delivery includes:

- Clamp and lifting mechanism, hydraulically driven.
- Integrated container conveyor with heavy duty transport chain system.
- Floor standing frame.
- Electric drive for container conveyor.

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1 Meyn tilting unit [130]

The Meyn tilting unit unloads the birds in a phased action from the container onto a receiving conveyor belt. The coordinated action of both tilting unit and conveyor makes sure that downgrades are reduced to an absolute minimum. The evaluated design ensures a reliable operation, even after many years of operation.

- Fully controlled tilting action, both tilting speed and angles are adjustable.
- Movable slides reduce drop height of upper levels.
- Reinforced construction for long lasting trouble free operation.

The delivery includes:

- Tilting lift with single hydraulic cylinder.
- Container transport with dual transport chains.
- Integrated door openers.
- Separately operated slides for the upper container levels.
- Electronic position control using encoders and proximity sensors including platform.

The delivery also includes:

- Remaining bird detection [170]
- Platform

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1 Meyn bird receiving conveyor [140]

The Meyn bird receiving conveyor is placed next to the container tilting unit. It collects the birds that are discharged from the container. Provisions in the electric drive system speed up the conveyor at time of tilting, thus providing extra space for the birds. A stainless steel cabinet prevents the birds from escaping. A heavy duty modular belt type is applied.

The delivery includes:

- Plastic belt, reinforced modular type, 2400 mm wide and 5000 mm long.
- Electric drive with electronic speed control.
- · Hood construction with connection for dust collecting system.
- Integrated cleaning system.
- Floor standing frame.

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1 Meyn hanging conveyor [150 + 160]

The Meyn hanging conveyor presents the birds to the hangers that put them into the shackles of the overhead conveyor. The conveyor is covered with a hood on the part where the birds are transported only, and is fitted with raised side plates at point of hanging.

The delivery includes:

- Plastic belt, reinforced modular type, suitable for 12 hangers.
- Electric drive system.
- Integrated hood over part where no hangers are standing.
- Dust suction provisions in top part of conveyor.
- Knee switch to interrupt the supply of birds to the carousel.

Price

1 Meyn container conveyor [180]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 2850 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [190]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 3225 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [200]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 3225 mm.
- Floor standing frame
- Electric drive

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1 Meyn scissor conveyor [210]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 2850 mm.
- Lift/platform
- Floor standing frame
- Electric drive

Price€	

1 Meyn turn table [220]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn container washer [230-238]

The Meyn Container washer is available in several options. The Container washer can be executed in different heights, can be executed in a left and right handed version, and is manufactured to handle 4 layer, 5 layer or both 4 and 5 layer Meyn containers. Furthermore the composition of washing stages can vary in number, sequence and combination.

Within a cabinet length, the containers will pass several wash stages.

Container transport system

Each stage of the washer is equipped with a CC1400D plastic transport chain, which transports a container through the machine. The electric drive motors are frequency controlled, to adjust transport speeds during the washing process.

Dip section

In this stage the container will be dipped into a water pool up till the first layer of the container, lifting mechanism by pneumatic or hydraulic driven cylinders, this dip section is special designed for the pallet of the container

Pre-wash section

The container stops halfway inside this stage when a tilting mechanism will lift the container at one side so water will stream out better, taking faeces, feathers and mud with it. A frame of spray bars will move over the container to wash out faeces, manure, feathers and mud from the container drawers at ± 2 Bar.

Water will be filtered by a roto-sieve.

Sweeper-washer

Two pneumatic driven spray wagens will move into the container drawers to clean it from the inside. Furthermore the container bottom is cleaned from below by horizontally placed rotating spray bars. Additionally, when the container runs in and out of the sweeper stage a fixed spray bar will spray the container from all four sides. Water will be filtered by a roto-sieve.

Main washer 1

The container stops halfway inside this stage when a tilting mechanism will lift the container at one side so water will stream out better, taking faeces, feathers and mud with it. A surrounding cage of spray bars will move over the container to wash the long sides and top of the container at \pm 5-6 Bar. Water will be filtered by a roto-sieve.

Soak and door close section

A door-closing system will close all container doors simultaneously. During this process the wet container will have extra time to soak, so dirt, and faeces will be easier to remove in the following wash stage(s).



Main washer 2

The container stops halfway inside this stage when a tilting mechanism will lift the container at one side so water will stream out better, taking faeces, feathers and mud with it. A surrounding cage of spray bars will move over the container to wash the long sides and top of the container at \pm 5-6 Bar. Water will be filtered by a roto-sieve.

Outlet section

After being washed with water in the system, the container will be given a fresh water rinse, the remove the process water from the container. After the freshwater rinse, a spray pipe has been installed to spray disinfectants in and over the container. After the rinse, the container will be stopped, to let water drip off for as long as possible. This water will stream back into the washer.

	Price:€
I	Meyn inspection platform [see position 239] Raised inspection platform including steps.
	Price€
I	Meyn turn table [240] The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn container stacker [250]

The Meyn container stacker converts single empty containers into a stack of two. An integrated lift mechanism raises the first container and when a second container has been positioned, the first container is lowered onto it. The stack is discharged widthwise. The heavy duty construction ensures a trouble free operation. The lift mechanism is powered hydraulically, all other movements are electrically driven.

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Clamp and lifting mechanism, hydraulically driven.

positions, that can hold a stack of containers.

- Integrated container conveyor with heavy duty transport chain system.

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Floor standing frame.Electric drive for container conveyor.
Price€
Meyn container conveyor [260] The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means o dual heavy duty synthetic chains. The container position is controlled using electronic sensors.
The delivery includes: • Heavy duty transport chain system, length 2850 mm (height >1000mm) • Floor standing frame • Electric drive
Price€
Meyn container single cross-over unit [270] The Meyn container single cross-over unit converts the transport direction of the stacked containers (widthwise or lengthwise). Container are released one by one onto the following container conveyor.
Price€
Meyn container buffer lane [280] The Meyn container buffer lane comprises a series of in total 15 container



1	Meyn container double cross-over unit [290] The Meyn container double cross-over unit converts the transport direction of the stacked containers (widthwise or lengthwise). Container are released one by one onto the following container conveyor.
	Price€
1	Meyn truck loading system for 2 lines [300] The Meyn truck loading system loads a truck with cleaned and stacked containers in a single action. This system holds 25 positions. After completion, the truck is ready for the next round.
	 Fully automated system replacing all fork lift actions. Careful and exact positioning of container load. Powerful hydraulic jacks for reliable operation.
	Price€
1	Meyn hydraulic unit for 2 lines [A1-A2-A3-A4] Unit to control all hydraulically powered items in the arrival department. The hydraulic unit is fully preassembled, wired and tested. The hydraulic unit is controlled by the central control panel.
	The delivery includes: • Electrically driven hydraulic pumps • Stainless steel tank
	 Manifold blocks with valves Filter Stainless steel drip pan and cabinet Piping and hoses to driven machine, with a maximum of 15 m

Price.....€



1 Meyn general parts /CE requirements for 2 lines [A5]

- · Stainless steel cabinets for valves and switches
- Frames for control cabinets
- · Machine covers
- Support frames for hydraulic piping on the machines (supports for installation at the building and "drop" points are not included)
- Cable channels for electrical wires on the equipment
- Brackets for electrical field components on the new to be supplied equipment.
- Safety fences with a general height of 2.200 mm
- Light screens on the safety zones as indicated in the layout
- Forklift rams on positions (input, emergency conveyor and output)
- · Safety switches on excess doors of tilting belt
- Bull bar plus light screen on bird detection position
- Platform, stairs plus doors for trapped keys located at the infeed of the wash systems to entrance the top as pointed out in de the layout.
- "Bull" bar and safety light screen for the platforms at the discharge of both wash systems that can be used as inspection platform

	Note: The above mentioned parts need to be finalized in cooperation with 2 SFG)
	Price€	
Í	Meyn key system for 2 lines [A6] Locking system for the safety doors. "Fortress" trap key safety locking system conjunction with safety guarding.	tem
	Price€	
1	Meyn electrical field components for 2 lines [A7] Total for the system	
	Price €	



1 Meyn control panel solution for line 1

The control panel set is to be placed in a dry room and is executed in coated steel, colour grey. It contains the electrical switch components for the following equipment:

- All quoted arrival equipment, except shuttle and CAS-units.
- Frequency convertors with graphic control displays.
- RVS remote control box with NS8 touch screen display.
- · Connection field boxes.
- Modem for remote monitoring.
- Central cabinet, in dry room.
- Satellite panel location to be determined.
- Network panel
- Control of container washer

Technical specifications
Voltage: 400 volt
Frequency: 50 Hz
Neutral available: yes

Note: The delivery excludes cabling for p	power supply.
Price	€
Total price Line 1:	€



Factory acceptance test for the gas stunning system

1 Meyn factory acceptance test

Factory Acceptance Test of the arrival system, prior to shipment.

The acceptance testing includes:

- Mechanical assembly of all arrival equipment.
- Install power cabling and control cabling.
- Install hydraulic installations and connect to hydro-unit.
- Functional test with containers I/O test.
- Complete functional test including adjustments and tuning (FAT- protocol).
- De-installation and prepare equipment for shipment.

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Arrival department - Line 3

Meyn container system for live bird handling

The Meyn container system provides the largest net floor space for transport of live poultry. In the growing house, the widely opening compartments ensure a fast and safe loading of the live birds. The open sides of the container provide plenty of fresh air during transport. The design of the container is optimised for effective cleaning after each round.

The equipment in the processing plant is robust and fit for the wet and dirty conditions, Moreover the handling of the containers is well controlled and smooth, thus reducing bird stress and the risk of damage to the containers. Extensive container washing facilities ensure a perfect clean container.

The controls of the equipment are integrated in a single centrally placed cabinet. Operators are provided with a touch screen panel with a convenient and multi lingual menu structure.

- · Largest loading capacity per container.
- Optimised ventilation during transport.
- Robust, mostly metal container that is easy to clean and maintain.
- Reliable and durable in-plant equipment.
- Advanced electronic controls that are safe and easy to use.

1 Meyn truck unloading system [310]

The Meyn truck unloading system effectively unloads a complete truckload of stacked containers in a matter of minutes. This system holds 18 positions in total, including buffer track. Once the truck is docked, the hydraulically powered sectional lifting forks lift the container load and transport it onto the buffer track. All movements are performed in a smooth and gradual way. Bird stress as well as container damage is prevented effectively.

- Fully automated system replacing all fork lift actions.
- Careful and exact positioning of container load.
- Powerful hydraulic jacks for reliable operation.

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1	Meyn single cross-over with integrated lift [305] This machine has an double function: Cross transfer of the stacked containers towards the chain conveyor Lift function to bring the stacked containers to the specific height Price€
1	Meyn container conveyor [320] The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.
	The delivery includes:
	Heavy duty transport chain system, length 3250 mm.Floor standing frame
	Electric drive
	Price€
1	Meyn container conveyor [330] The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.
	The delivery includes:
	 Heavy duty transport chain system, length 3250 mm. Floor standing frame
	Electric drive
	Price€
1	Meyn container conveyor [340] The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.
	 The delivery includes: Heavy duty transport chain system, length 3250 mm. Floor standing frame Electric drive

Price......€



1 Meyn turn table [350]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.

The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

1 Meyn turn table [360]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.

The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism
- Pneumatic stopper

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1 Meyn container conveyor - emergency input [370]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 3350 mm.
- Floor standing frame
- Electric drive
- Forklift set including wheel stoppers, guiding plates and remote signaling system.



1 Meyn container conveyor [380]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 2600 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [390]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 3350 mm.
- Floor standing frame
- Electric drive

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1 Meyn container conveyor [400]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 3350 mm.
- Floor standing frame
- Electric drive

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1 Meyn turn table for CAS 1 [410]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. All movements are driven electrically and controlled electronically.

The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism
- Pneumatic stopper

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1 Meyn container conveyor - emergency input [420]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 3350 mm.
- Floor standing frame
- Electric drive
- Forklift set including wheel stoppers, guiding plates and remote signaling system.

1 Meyn turn table for CAS 2 and CAS 3 [430]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. All movements are driven electrically and controlled electronically.

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

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1 Meyn turn table for CAS 4 [440]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. All movements are driven electrically and controlled electronically.

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- · Electric drives for container conveyor and rotating mechanism

Price		4
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1 Meyn gas stunning

Set of 4 Meyn stunning cabinets, suitable for stacked containers.

The stunning cabinet is part of the Meyn multistage CO₂ stunning system, for the stunning of broilers in batches. A dedicated transport system supplies the stacked containers with live birds to the cabinets, and once loaded, the stunning cycle is executed fully automatically. In a phased process, the atmosphere inside the cabinet is modified, using CO₂, resulting in unconscious and irreversible stunned broilers. Afterwards, the stacked containers are discharged to the transport system.

- Live bird handling at the plant is eliminated.
- An unrivaled strong reduction of wing breakage.
- Compliant with all arrival systems and capacities.
- A very stable, reliable and trouble free process.

The delivery includes:

- Stunning cabinet, fully made of stainless steel, with:
 - gastight roll door for loading and unloading
 - emergency door in backside, fitted with inspection window. Gives access for cleaning.
 - integrated roller track, electrically driven.
- CO₂ system, mounted on top of the cabinet, with:
 - gas dosing installation.
 - powerful electric fan for gas circulation.
 - gas concentration monitoring device.
- Central control system
 - for the transport of containers
 - for managing the lead times to the hangers
 - for the gas process
 - including automatic emergency scenarios
- Platform on backside, for easy access to the emergency door with window.
- Service platforms
- DRM

The delivery excludes the following items:

- The CO₂ (supply)system, consisting of:
 - CO₂ tank.
 - CO₂ delivery contract.
 - Evaporator.
 - CO₂ pipe work for the filling of the C.A.S. unit.
 - Gas discharge system.
 - Area safety system (CO₂ detection).

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Price	₹



1 Meyn container destacker [450]

The Meyn container destacker converts stacks of containers into single containers. An integrated lift mechanism raises the upper container and when the lower container has been discharged, the upper container is lowered to the output level and discharged as well. The heavy duty construction ensures a trouble free operation. The lift mechanism is powered hydraulically, all other movements are electrically driven.

The delivery includes:

- Clamp and lifting mechanism, hydraulically driven.
- Integrated container conveyor with heavy duty transport chain system.
- Floor standing frame.
- Electric drive for container conveyor.

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1 Meyn tilting unit [460]

The Meyn tilting unit unloads the birds in a phased action from the container onto a receiving conveyor belt. The coordinated action of both tilting unit and conveyor makes sure that downgrades are reduced to an absolute minimum. The evaluated design ensures a reliable operation, even after many years of operation.

- Fully controlled tilting action, both tilting speed and angles are adjustable.
- Movable slides reduce drop height of upper levels.
- Reinforced construction for long lasting trouble free operation.

The delivery includes:

- Tilting lift with single hydraulic cylinder.
- Container transport with dual transport chains.
- Integrated door openers.
- Separately operated slides for the upper container levels.
- Electronic position control using encoders and proximity sensors including platform.

The delivery also includes:

- Remaining bird detection [510]
- Platform

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1 Meyn 1st bird receiving conveyor [470]

The Meyn bird receiving conveyor is placed next to the container tilting unit. It collects the birds that are discharged from the container. Provisions in the electric drive system speed up the conveyor at time of tilting, thus providing extra space for the birds. A stainless steel cabinet prevents the birds from escaping. A heavy duty modular belt type is applied.

The delivery includes:

- Plastic belt, reinforced modular type, 2400 mm wide and 6250 mm long.
- Electric drive with electronic speed control.
- Hood construction with connection for dust collecting system.
- Integrated cleaning system.
- Floor standing frame.

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Price•	

1 Meyn 2nd bird receiving conveyor [480]

The Meyn bird receiving conveyor is placed next to the container tilting unit. It collects the birds that are discharged from the container. Provisions in the electric drive system speed up the conveyor at time of tilting, thus providing extra space for the birds. A stainless steel cabinet prevents the birds from escaping. A heavy duty modular belt type is applied.

The delivery includes:

- Plastic belt, reinforced modular type, 2400 mm wide and 6250 mm long.
- Electric drive with electronic speed control.
- Hood construction with connection for dust collecting system.
- Integrated cleaning system.
- Floor standing frame.

Price	

1 Meyn hanging conveyor [490 +500]

The Meyn hanging conveyor presents the birds to the hangers that put them into the shackles of the overhead conveyor. The conveyor is covered with a hood on the part where the birds are transported only, and is fitted with raised side plates at point of hanging.

- Plastic belt, reinforced modular type, suitable for 12 hangers.
- Electric drive system.
- Integrated hood over part where no hangers are standing.
- Dust suction provisions in top part of conveyor.
- Knee switch to interrupt the supply of birds to the carousel.

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1 Meyn container conveyor [520]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 2850 mm (H=>1000mm)
- Floor standing frame
- Electric drive

Price	

1 Meyn turn table [540]

The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.

The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism
- Pneumatic stopper

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1 Meyn container conveyor - emergency input [530]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 2850 mm (H=>1000mm)
- Floor standing frame
- Electric drive
- Forklift set including wheel stoppers, guiding plates and remote signaling system.

Price	€
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1 Meyn container conveyor [550]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 2600 mm (H=>1000mm)
- Floor standing frame
- Electric drive

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1 Meyn container washer [560-568]

The Meyn Container washer is available in several options. The Container washer can be executed in different heights, can be executed in a left and right handed version, and is manufactured to handle 4 layer, 5 layer or both 4 and 5 layer Meyn containers. Furthermore the composition of washing stages can vary in number, sequence and combination.

Within a cabinet length, the containers will pass several wash stages.

Container transport system

Each stage of the washer is equipped with a CC1400D plastic transport chain, which transports a container through the machine. The electric drive motors are frequency controlled, to adjust transport speeds during the washing process.

Dip section

In this stage the container will be dipped into a water pool up till the first layer of the container, lifting mechanism by pneumatic or hydraulic driven cylinders, this dip section is special designed for the pallet of the container

Pre-wash section

The container stops halfway inside this stage when a tilting mechanism will lift the container at one side so water will stream out better, taking faeces, feathers and mud with it. A frame of spray bars will move over the container to wash out faeces, manure, feathers and mud from the container drawers at \pm 2 Bar.

Water will be filtered by a roto-sieve.

Sweeper-washer

Two pneumatic driven spray wagens will move into the container drawers to clean it from the inside. Furthermore the container bottom is cleaned from below by horizontally placed rotating spray bars. Additionally, when the container runs in and out of the sweeper stage a fixed spray bar will spray the container from all four sides. Water will be filtered by a roto-sieve.

Main washer 1

The container stops halfway inside this stage when a tilting mechanism will lift the container at one side so water will stream out better, taking faeces, feathers and mud with it. A surrounding cage of spray bars will move over the container to wash the long sides and top of the container at \pm 5-6 Bar. Water will be filtered by a roto-sieve.

Soak and door close section

A door-closing system will close all container doors simultaneously. During this process the wet container will have extra time to soak, so dirt, and faeces will be easier to remove in the following wash stage(s).



Main washer 2

The container stops halfway inside this stage when a tilting mechanism will lift the container at one side so water will stream out better, taking faeces, feathers and mud with it. A surrounding cage of spray bars will move over the container to wash the long sides and top of the container at \pm 5-6 Bar. Water will be filtered by a roto-sieve.

Outlet section

After being washed with water in the system, the container will be given a fresh water rinse, the remove the process water from the container. After the freshwater rinse, a spray pipe has been installed to spray disinfectants in and over the container. After the rinse, the container will be stopped, to let water drip off for as long as possible. This water will stream back into the washer.

	Price:€
1	Meyn inspection platform [see position 569] Raised inspection platform including steps.
	Price€
1	Meyn turn table [580] The Meyn container turn table rotates the container in a selectable direction and allows for automatic correction when a container was loaded backwards. As part of the transport system the turn table forms a curve in the track. Containers are moved lengthwise. All movements are driven electrically and controlled electronically.
	The delivery includes:

- Turntable with fully covered rotating mechanism on heavy duty rollers
- Integrated container conveyor with heavy duty transport chain system
- Floor standing frame
- Electric drives for container conveyor and rotating mechanism

Price	_



1 Meyn container conveyor - emergency input [570]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 2850 mm (H=>1000mm)
- Floor standing frame
- Electric drive
- Forklift set including wheel stoppers, guiding plates and remote signaling system.

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1 Meyn container conveyor [590]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

- Heavy duty transport chain system, length 2600 mm (H=>1000mm)
- Floor standing frame
- Electric drive

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1 Meyn container stacker [600]

The Meyn container stacker converts single empty containers into a stack of two. An integrated lift mechanism raises the first container and when a second container has been positioned, the first container is lowered onto it. The stack is discharged widthwise. The heavy duty construction ensures a trouble free operation. The lift mechanism is powered hydraulically, all other movements are electrically driven.

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- Clamp and lifting mechanism, hydraulically driven.
- Integrated container conveyor with heavy duty transport chain system.
- Floor standing frame.
- · Electric drive for container conveyor.

Price	€

1 Meyn container conveyor [610]

The Meyn container conveyor is part of the transport system and holds a single container position. The container is transported lengthwise by means of dual heavy duty synthetic chains. The container position is controlled using electronic sensors.

The delivery includes:

- Heavy duty transport chain system, length 2850 mm (height >1000mm)
- Floor standing frame
- Electric drive

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1 Meyn container single cross-over unit [620]

The Meyn container single cross-over unit converts the transport direction of the stacked containers (widthwise or lengthwise). Container are released one by one onto the following container conveyor.

Price	€
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1 Meyn container buffer lane

The Meyn container buffer lane comprises a series of in total 15 container positions, that can hold a stack of containers.

Price	SEE	[280]
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1	Mevn	container	double	cross-over	unit
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The Meyn container double cross-over unit converts the transport direction of the stacked containers (widthwise or lengthwise). Container are released one by one onto the following container conveyor.

Price...... SEE [290]

1 Meyn truck loading system for 2 lines

The Meyn truck loading system loads a truck with cleaned and stacked containers in a single action. This system holds 25 positions. After completion, the truck is ready for the next round.

- Fully automated system replacing all fork lift actions.
- Careful and exact positioning of container load.
- Powerful hydraulic jacks for reliable operation.

Price...... SEE [300]

1 Meyn hydraulic unit for 2 lines [A1-A2-A3-A4]

Unit to control all hydraulically powered items in the arrival department. The hydraulic unit is fully preassembled, wired and tested. The hydraulic unit is controlled by the central control panel.

The delivery includes:

- Electrically driven hydraulic pump
- Stainless steel tank
- Manifold blocks with valves
- Filter
- Stainless steel drip pan and cabinet
- Piping and hoses to driven machine, with a maximum of 15 m

Price...... SEE [A1]<->[A4]



1 Meyn general parts /CE requirements for 2 lines [A5]

The delivery includes:

- Stainless steel cabinets for valves and switches
- Frames for control cabinets
- · Machine covers
- Support frames for hydraulic piping on the machines (supports for installation at the building and "drop" points are not included)
- Cable channels for electrical wires on the equipment
- Brackets for electrical field components on the new to be supplied equipment.
- Safety fences with a general height of 2.200 mm
- Light screens on the safety zones as indicated in the layout
- Forklift rams on positions (input, emergency conveyor and output)
- · Safety switches on excess doors of tilting belt
- Bull bar plus light screen on bird detection position
- Platform, stairs plus doors for trapped keys located at the infeed of the wash system to entrance the top as pointed out in de the layout.
- Platform at the discharge of the wash system that can be used as inspection platform ("NVA", equipped with "bull" bar and safety light screen)

	Price	SEE [A5]
1	Meyn key system Locking system for the safety doors. "Fortress" trap key safety locking system in conjunction with safety guarding.	
	Price	SEE [A6]
1	Meyn electrical field components for 2 lines [A7] Total for the system	
	Price	SEE [A7]



1 Meyn control panel solution for line 3

The control panel set is to be placed in a dry room and is executed in coated steel, colour grey. It contains the electrical switch components for the following equipment:

All quoted arrival equipment, except shuttle and CAS-units.

Total price Line 3 [T]:......<u>€</u>

- Frequency convertors with graphic control displays.
- RVS remote control box with NS8 touch screen display.
- Connection field boxes.
- Modem for remote monitoring.
- Central cabinet, in dry room.
- Satellite panel [A19] location to be determined.
- Network panel
- Control of container washer

Technical specifications Voltage: 400 volt Frequency: 50 Hz Neutral available: yes
Note: The delivery excludes cabling for power supply.
Price <u>€</u>



Factory acceptance test for the gas stunning system

1 Meyn factory acceptance test

Factory Acceptance Test of the arrival system, prior to shipment.

The acceptance testing includes:

- Mechanical assembly of all arrival equipment.
- Install power cabling and control cabling.
- Install hydraulic installations and connect to hydro-unit.
- Functional test with containers I/O test.
- Complete functional test including adjustments and tuning (FAT- protocol).
- De-installation and prepare equipment for shipment.

Price	Ē
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Installation and/or supervision and commissioning

The installation and/or supervision and commissioning of the equipment is included: mechanical installation for all noted Meyn equipment, supervision of electrical installation for all noted Meyn equipment and commissioning for all noted Meyn equipment and is based on the following criteria:

- travel costs and subsistence including local travelling, boarding and lodging costs.
- Should boarding and lodging be provided by the client, it should be up to the standards determined by Meyn. The Meyn project manager can provide, upon request, a full list of the required standards. In case of a disagreement as to what is <u>acceptable</u> it's understood that the Meyn project manager shall have the final say.
- Travelling days are also part of the estimated man-days.
- The installation may be effected according to the final layout, which should be approved and signed for by the customer.
- The number of Meyn electrical engineers is based on Meyn having a supervisory role during the installation phase. The electrical installation will be carried out by the customer or a third party, to be contracted by the customer
- A complete installation and commissioning planning will be agreed between the client and the Meyn project manager in advance of the installation.
- Should the installation and commissioning take more time beyond the control of Meyn, additional costs may be charged, according to the then current man-hour rates.
- The installation and commissioning should be started within 6 months of the shipping date. Installation or commissioning man-days after this date will be charged for according to the then current man-hour rates.
- If an installation should take place later than the above-specified 6 months
 after shipping, inspection by Meyn, beforehand, of the delivered equipment
 will be required. Costs arising from this inspection will be charged
 separately.
- During the commissioning phase of the installation Meyn supervisors will
 provide instructions on how to adjust, maintain and clean the equipment
 supplied in the order confirmation. Training of client personnel is not
 included, unless specifically mentioned in the order.



Prior and during installation and/or supervision and commissioning, buyer is responsible for:

- All equipment that is not part of Meyn's scope of supply
- Sufficient skilled staff to be able to install the equipment to the correct standard.
- A safe and clean working environment, no building activities in installation area(s).
- Sufficient product to set up the equipment prior to the commissioning phase. The Meyn project manager can supply, upon request, a complete list of products that might be needed.
- Dismantling and removal off existing equipment, utilities piping and connections, all equipment not noted in this quotation.
- All tools, as well as hoisting and lifting equipment required for the installation and commissioning of the project, The Meyn project manager can supply, upon request, a list of tools and equipment that might be needed.
- Exceptions to the above-mentioned may only be accepted when specifically mentioned in the order agreement or otherwise agreed beforehand between the Client and the Project Manager.

Installation and commissioning	cost:	€
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Price summary

Meyn Container system line 1€	
Meyn Container system line 3€	
Arrival equipment total price, ex-works Oostzaan, the Netherlands:.€	
Equipment total net price, ex-works Oostzaan, the Netherlands: <u>€</u>	
Project- and engineering costs€	
Installation and/or supervision and commissioning costs€	
Factory acceptance tests for 2 lines (FAT)€	
Transport cost CIP (incoterms 2000) DN15 8QW, South Humberside, Scunthorpe, United Kingdom <u>€</u>	
Grand total nett price :€	



Terms of delivery and payment

Delivery terms:

According to attached "Meyn Export-Conditions", unless specially agreed otherwise.

Delivery conditions:

CIP (incoterms 2000) DN15 8QW, South Humberside, Scunthorpe, United Kingdom, including installation and/or supervision and commissioning.

Prices:

Exclusive of all costs attending collection, payment guarantees, credit, etc.

Lead time ex-works Oostzaan:

The under mentioned lead time is subject to the following conditions:

- Order confirmation signed by the client or his legal representative.
- Receipt of down payment as per the terms and conditions of the above mentioned contract.
- All technical details, including a layout signed for approval, have been confirmed by both parties.

Upon fulfillment of the afore-mentioned conditions the estimated lead time is 34 weeks. Due to holiday seasons (summer and/or winter), an additional 2 weeks lead time can be added. The exact date of shipment will be agreed between the client and the designated Meyn Project Manager.

Payment:

- 30% of the order amount is due on order confirmation, payable against down payment invoice.
- 30% of the order amount is due on 31 August 2016
- 30% of the order amount is due prior to delivery ex-works (31 October 2016)
- 10% of the order amount is due after installation, but not later than 60 days after ex-works date.

Payment costs:

All costs in relation to payment (such as Bank charges) are for the account of the buyer.



Bank:

Unless agreed otherwise, the payments are to be made by SWIFT or telegraphic transfer to our account with the Deutsche Bank Nederland, Amsterdam, The Netherlands, account no: 54.57.08.168, IBAN no: NL41DEUT0545708168, SWIFT code: DEUTNL2N

V.A.T. registration number:

The V.A.T. number of your company as registered by us is: GB 754.5308.26 We request you to check whether this number is correct and if not, inform us on the proper V.A.T. number.

Retention of title/Clause of Ownership:

The goods will remain our property until full payment of the sum charged has been effected into our account with the Deutsche Bank Nederland, Amsterdam, The Netherlands

The buyer is not allowed to sell the goods to third parties, nor to cede or to mortgage or to give them as a security, either in the original or in an altered state, as long as the goods have not been paid in full.

Distributors are allowed to deliver the supplied equipment to end users on the condition that the end user confirms in written form to accept and respect the reservation of title by Meyn.

Warehouse receipt:

In case, due to reason not attributable to Meyn, the shipment cannot take place, Meyn is entitled to collect the remaining order amount against a warehouse receipt, evidencing that the goods have been placed, at the buyers risk, in a warehouse and will be stored there for immediate shipment. The buyer explicitly acknowledges to open the Letter of Credit in accordance with this Clause.

Under these circumstances Parties agree that Meyn (Seller) fulfilled its delivery obligations by storing the equipment, but still shall be responsible for the transport to the destination as specified in the order confirmation. All extra costs for loss of interest, storage, insurance and transport of the equipment to the warehouse will be borne by the Buyer.



Penalty for late payment:

In the event that the buyer does not punctually fulfils its payment obligations as specified in this Contract/Order Confirmation, Meyn shall be entitled to claim a penalty for late payment of 0.1 % of the outstanding balance per day that the payment is delayed, up to a maximum of 10 % of the total value of this Contract/Order Confirmation. This penalty for late payment does not interfere or replace Meyn's right to claim full damages and losses caused by the late payment.

Interest charges:

In the event the buyer is failing in arrears with his payments, Meyn may charge interest on arrears from the date when the payment falls due. The compensation for the loss of interest shall be Euribor + 4% per annum. The interest on arrears shall be calculated over the full amount of the invoice, counting parts of a month as full months.

Compensation for Debt collection costs:

In case the buyer fails to meet his payment obligations as specified in this Contract/Order Confirmation, Meyn is entitled to claim 15% of the total order value in order to cover the costs which incurred to collect the debt.

Change orders:

In the event that Change Orders are received after the factory orders have been entered into production, Meyn will inform the buyer about eventual costs that need to be settled and possible consequences on delivery time. Reduction in scope of supply is in principal not allowed.

Loss of discount "rights":

In the event the buyer is failing in arrears with his payments, Meyn has the option to reduce the discount level on future transactions.



Supervision of installation:

Unless agreed otherwise Meyn will conduct installations on basis of supervision of installation. In case the supervision includes an instruction this has to be considered as a basic operating instruction and not as a full scale training.

Should supervision of installation or commissioning at site take more time, due to circumstances out of Meyn's control, we will have to charge the extra costs on reimbursement of:

- travelling expenses Oostzaan Destination and back
- local transport
- costs of boarding and lodging
- a remuneration of EURO per week of 60 working hours
- overtime, if any, to be charged for against standing scale of charges

We assume that the supervision of the installation and/or the commissioning, will take place in normal daytime hours. If this is not possible and it is desired that the Meyn engineer supervises in nighttime hours and/or the weekend, the above stated remuneration will be increased with 25%.

Equipment take over procedure:

At the end of the installation an "Acceptance Certificate" will be signed which is the start of the guarantee. In case no "Acceptance Certificate" has been signed the date that the buyer starts using the equipment for commercial purposes will be considered as take over date and start of the guarantee period.

Guarantee:

As per the "Meyn Export Conditions", the guarantee starts from the date that the "Acceptance Certificate" has been signed or from the date that the buyer starts using the equipment for commercial purposes, whichever date comes first.

The duration of the guarantee is 6 months up from the date of signing an "Acceptance Certificate" with a maximum of 1000 performing hours, or ultimately 9 months after delivery ex-works Oostzaan, whatever comes first.

The guarantee shall end immediately and lawfully in the event of:

- a. payment obligations not being met punctually
- b. inadequate maintenance
- c. the use of other than Meyn original spare parts
- d. assembly, repair or commissioning of the equipment by the client or a third party without explicit approval of Meyn
- e. it is discovered that the customer is processing under conditions outside of the specifications stated in the order confirmation

Spare and wearing parts are not subject to guarantee.



Liability for defects:

With reference to the "Meyn Export Conditions", Meyn will under no circumstances be obliged to compensate for any loss suffered directly or indirectly (irrespective of its nature) resulting from defects of the supplied equipment, software or work carried out.

Meyn accepts no liability for any damage (irrespective of its nature) arising during performance of the work or assembly of the supplied equipment caused by omissions or failures on the part of third parties.

Meyn will under no circumstances be obliged to compensate for commercial losses (interruption of production, loss of profit, labour costs, loss of income etc.) irrespective of how these were caused, including delays in completion of the equipment sold or completion of the work.

Meyn accepts no liability for claims by third parties on account of infringement of patent, licence, brand name, model or other rights, however designated, in so far as said to have infringed these rights by the use of documents furnished to Meyn by or by way of the client for the fulfilment of the order.

Meyn accepts no liability for actions or omissions by personnel supplied to Meyn by the client or through his good offices, even if this personnel is acting in accordance with Meyn's instructions.

Disputes:

All agreements are entered in accordance with the Dutch Law. Parties agree that the Court of Haarlem, The Netherlands, shall decide possible disputes.



Notes

Note A:

In case shipment cannot take place due to reasons caused by the buyer, or in case the machine cannot be installed because of reasons caused by the buyer, Meyn can collect the remaining order amount of the goods from the Dutch bank against warehouse receipt, issued by a warehouse keeper, evidencing that the goods have been placed in the warehouse and will be stored there, for the account of the buyer, for immediate shipment and/or installation whenever possible.

Note B:

It is the buyer's responsibility to obtain all required national and local permits and authorisations. It is Meyn's responsibility to provide the buyer with the documentation required to obtain these permits and authorisations.

Note C:

eyn products are produced according to European (CE) standards. If additional regulations are applicable, the buyer is obliged to give that information to Meyn before signing the order. Possible extra charges are for buyer's account.

Note D:

The absence of uniform safety regulations throughout the world, makes it impossible for Meyn to conform the protection of it's equipment to the specific safety requirements of each country and Meyn can therefore not be held responsible for possible deficiencies. Investigation and execution of protective measures can certainly be carried out by us at demand of and according to buyer's specifications and on buyer's account.

Note E:

Partial shipment and trans-shipment are allowed.

Note F:

Should installation and commissioning be postponed due to circumstances out of Meyn's control, a notice will be required with a maximum of 2 weeks, before the desired continuation, depending on travel distance and availability of engineers.

Note G:

Meyn conducts its business in a lawful and ethical manner at all times and therefore encloses a flyer which expresses for which ethical behavior Buyers can hold Meyn accountable for. Meyn in its turn expects that Buyers also conduct their business with Meyn in a lawful and ethical manner.



Exclusions

Our scope of supply is exclusive of all equipment and services other than those explicitly mentioned and specified in this order confirmation.

To create a better understanding, we would like to give below a nonexhaustive summary of services, supplies, machines and/or equipment, which are not part of our scope of supply.

- All equipment required for transportation of equipment or products, forklift trucks, pallet trucks etc.
- The unloading or unpacking of equipment.
- Removal and/or destruction of shipping materials, existing equipment, materials and services prior to, during or after the installation.
- Storage and or staging of equipment prior to, during, or, in the case of delays, after installation.
- Protective clothing for production staff, such as boots, gloves, caps, aprons etc.
- All packing materials for poultry products such as crates, pallets, boxes, bags, tape etc.
- Telephone, internet and other communications systems.
- All sanitary and laundry equipment and services.
- Drip trays.
- Ventilation, Lighting, Heating, Air Conditioning.
- Any and all tools required for manual processing and/or inspection of poultry products.
- All tools and materials, supports and connections required to install and/or run all equipment.
- (inspection) Platforms, supports, racks, knife holders, tables etc.
- All ladders, platforms, gantries, lifts, hoisting equipment etc.
- Power cabling.
- Delivery and installation of cable trays, conduits, supports.
- Pulling of cables, control cabling as well as power cabling.
- All other requirements for electrical connections, such as isolation switches, switch boxes, safety devices, lock out tagging etc.
- All utility related equipment, pipe materials, valves, supports and connections required to run the plant, with the exception of control cabling for Meyn equipment, mentioned in this quote/order.
- Complete water sewerage system.
- Drains.
- Foundations.
- Floor gutters.
- Frames.
- · Grids.
- Finishing of floors.
- Cover-plates.
- Beams and girders required for supporting the piping and cabling and for mounting overhead conveyors and equipment to the roof structure.



GENERAL TERMS AND CONDITIONS OF DELIVERY AND PAYMENT "MEYN EXPORT-CONDITIONS"

Preamble

1.1 These "MEYN export conditions" apply to all quotations, order confirmations and contracts for the performance of work or for sales orders between MEYN Food Processing Technology B.V. and its affiliated companies, hereinafter referred to as "MEYN" and other contracting parties in so far as these have been placed or concluded with MEYN, in so far as not expressly otherwise agreed in writing.

Quotations

- 2.1 Quotations issued by MEYN are not binding. Only in case MEYN confirms an order or contract in writing MEYN will be bound.
- 2.2 Documentation material, drawings and statements of dimensions and weight furnished by MEYN shall not be binding upon MEYN. These documents shall remain the property of MEYN and shall not be duplicated, shown to third parties or used in any other way without MEYN's explicit permission.
- 2.3 Quotations issued by MEYN have a validity of 30 days

Price increase

3.1 The prices specified in the order confirmations and contracts of MEYN are based on the costs of material, transport and labour, insurance premiums, taxes, import duties and other factors used to determine the prices when the contract is concluded.

In case the, in the order confirmation or contract agreed payments, are not received in a reasonable period after presenting the order confirmation or contract to the client MEYN has the right to withdraw their original acceptance of the agreement.

Contracts

4.1 All order confirmations and contracts and additions thereto shall only be binding if they have been accepted and confirmed in writing by MEYN.

Delivery

- 5.1 The agreed terms of delivery shall be interpreted in accordance with the Incoterms applicable at the time the order is concluded. In the absence of other specified terms of delivery in the order confirmation or contract, the item shall be delivered "ex-works" (EXW).
- 5.2 The delivery time shall commence when an agreement has been reached on all the technical details following confirmation of the order and MEYN received all the technical data, drawings etc. required to carry out the order.

5.3 The following circumstances shall defer the delivery date:

failure on the part of the client to meet his payment obligations punctually;

failure to supply punctually the documents required to commence and carry out the work;

to commence and carry out the work; non-punctual delivery of materials, raw materials, auxiliary products etc.;

all cases of force majeure, which shall be taken to include circumstances such as strikes, lock- outs, shortage of labour, schedule disruptions, casting faults, measures imposed from above, war and siege situations, fire, natural disasters, epidemics and similar circumstances.

- 5.4 If the delivery deadline is not met, the client shall not be entitled (a) to demand compensation and/or cancellation of the contract or (b) to have the contract performed in whole or in part by third parties without written approval of MEYN.
- 5.5 In all cases referred to in section 5.3 MEYN reserves the right to rescind the contract in whole or in part without judicial intervention and without any obligation to pay compensation to the client.
- 5.6 In the event of products ordered from third parties who are not able to supply within the foreseeable future, MEYN shall endeavour to find a solution as quickly as possible, after consulting the client.

The resulting costs shall be borne by the client.

5.7 In the event of no solution being found, MEYN shall consider itself discharged from the delivery obligation and the client shall pay the agreed price, after deduction of the price for the missing parts credited to him by MEYN.

The completed goods shall then be the client's responsibility and risk and may be stored by MEYN at the responsibility and risk of the client.

Reservation of title

- 6.1 Until such time as the client or purchaser has paid in full, all costs and risks associated with the goods supplied shall be borne by the client or purchaser and the goods shall remain the property of MEYN, irrespective of whether or not they have been processed.
- 6.2 The client shall not be entitled to alienate, encumber or pledge the goods in any way and shall not place them in the hands of third parties in any other way as long as title has not yet been transferred to him. Distributors can deliver the supplied equipment to endusers after written approval from MEYN, on the condition that the enduser confirms in written form to accept and respect the reservation of title by MEYN.

Transport and risk

- 7.1 The goods shall be on the client's account and at the client's risk from the time MEYN or the sub suppliers are ready to transport them and after this has been communicated in writing to the client unless agreed otherwise.
- 7.2 Storage costs and other costs associated with non-punctual acceptance by the client shall be borne by the client.

Supervision on installation and prices

8.1 Unless agreed otherwise MEYN conducts installations on basis of supervision. Supervision on installations shall be performed at the usual rates for Meyn supervisors.

The obligation of the Meyn supervisors shall be limited to supervising the assembling the equipment supplied by MEYN or covered by the order confirmation or contract. MEYN accepts NO liability for assembly work which is not covered by the order confirmation or contract.

8.2 If an all-inclusive price has been agreed for the supervision on installation or installation, this shall not include the costs referred to in sections 8.6 and 8.7.

8.3 The price for the agreed contract work shall not include the following work (in so far as not expressly confirmed in writing):

Earthmoving, pile-driving, cutting, opening or foundation work, masonry, joinery, plasterwork, painting and wall covering, repairs or other architectural work of any kind, or the costs of connections to the main sewer system and gas, water or electrical mains.

In all cases, the work shall be limited to the obligations stated in the contract.

8.4 Other than when section 8.2 applies, the following costs shall be charged for the performance of the work:

the costs of overtime and travelling time in accordance with the rates stated in the most recent quotation, order confirmation or contract;

a daily and nightly allowance per supervisor in accordance with the rates stated in the most recent quotation, order confirmation or contract:

travel expenses in the widest sense of the word, including any visas and insurance associated therewith.

8.5 The client shall regularly sign the time sheets completed by the personnel of MEYN.

These time sheets shall serve as a basis for invoicing. In the event of these time sheets not being submitted, the client shall notify MEYN thereof. The client shall have the right to annotate these reports.



8.6 All changes to the contract work - whether pursuant to special instructions from the client or resulting from design changes or due to discrepancies between the data supplied and the actual implementation of the design - shall be deemed to be additional work if additional costs are incurred thereby, or a reduction in work if the costs are reduced thereby.

Additional or reduced work shall be compensated fairly when the account or final instalment is paid.

8.7 The rates as referred to in section 8.4 and enclosed with or mentioned in MEYN's quotations, order confirmations and contracts shall be regularly adjusted by MEYN.

Commissioning

- 9.1 The supervision on installation, test runs and and commissioning of the equipment and/or plant shall not be terminated until such time as MEYN has notified the client to this effect.
- 9.2 The client shall take over the machine and/or plant as soon as it has been put into operation and corresponds in essence to the specifications of the purchase contract.
- 9.3 If a take-over trial has been agreed, the client shall give MEYN the opportunity - after operational on-site installation - to carry out the preliminary tests and to make any improvements and changes MEYN considers necessary, on condition that the clients operations shall not be disrupted unless this is necessary to carry out the work MEYN considers necessary.

The take-over trial shall take place as soon as possible after completion of the preliminary tests.

Pavmen

- 10.1 In the absence of any agreement to the contrary, 50% of the purchase price shall be due when the contract is concluded and 40% after MEYN has informed the client that the equipment, or substantial parts thereof, is ready for shipment. The final payment is due on delivery on site.
- 10.2 Irrespective of the means of payment used, payment shall not be deemed to have been made until such time as the full amount of the invoice has been irrevocably credited to the account of MEYN.
- 10.3 In the event of the client falling in arrears with his payments, MEYN may charge interest on arrears from the date when payment falls due. The compensation for loss of interest shall be 10% per annum. The interest on arrears shall be calculated over the full amount of the invoice, counting parts of a month as full months.

If a client fails to meet his payment obligations MEYN is entitled to claim 15% of the total order value in order to cover the costs which incurred to collect the debt.

10.4 If the client fails to meet his payment obligations, or to do so correctly or on time, or in the event of bankruptcy, moratorium, plant shutdown or termination of operations, the client shall be lawfully deemed to be in default and MEYN will have the right to demand immediate payment of all amounts due.

Liability for defects

- 11.1 MEYN will under no circumstances be obliged to compensate for any loss suffered directly or indirectly (irrespective of its nature) resulting from defects of the supplied equipment or in the work carried out.
- 11.2 MEYN accepts no liability for any damage (irrespective of its nature) arising during performance of the work or assembly of the supplied equipment caused by omissions or failures on the part of third parties.
- 11.3 MEYN will under no circumstances be obliged to compensate for commercial losses (interruption of production, loss of income, loss of profit, labour costs, etc.), irrespective of how these were caused, including delays in completion of the equipment sold or the completion of the work.
- 11.4 MEYN accepts no liability for claims by third parties on account of infringement of patent, licence, brand name, model or other rights, however designated, in so far as said to have infringed these rights by the use of documents furnished to MEYN by or by way of the client for the fulfilment of the order.
- 11.5 MEYN accepts no liability for actions or omissions by personnel supplied to MEYN by the client or through his good offices, even if this personnel is acting in accordance with MEYN's instructions.

Foreseeable non-fulfilment

12 Without prejudice to any rules to the contrary in the present Terms and Conditions, each party shall have the right to cease fulfilment of its obligations if it is clear without doubt from the circumstances that the other party will not be able to fulfil its obligations.

A party ceasing to fulfil its obligations shall immediately inform the other party thereof in writing.

Guarantee

13.1 Unless otherwise agreed MEYN gives a guarantee for 6 months from the date of the preliminary take over protocol , up to a maximum of 1000 operating hours.

The guarantee period shall in any event end 9 months from the date of delivery ex-works, Oostzaan.

13.2 MEYN will repair or replace, free of charge, any components supplied by MEYN which do not function correctly, and MEYN shall refund any labour costs incurred by the client at MEYN's request in respect of the said repair or replacement.

13.3 The guarantee shall end immediately and lawfully in the event of:

payment obligations not being met punctually; operating instructions not being correctly observed; inadequate maintenance;

assembly, repair or commissioning of the goods supplied being carried out by the client and/or third parties without MEYN's written approval.

the use of other than MEYN original spare- and wearing parts without explicit approval of MEYN.

Replacement parts

- 14.1 The MEYN Export-Conditions shall also apply to replacement parts in so far as nothing to the contrary is specifically stated below.
- 14.2 Replacement parts shall be guaranteed for 6 months from the dispatch date ex-works.
- 14.3 MEYN can only make out a credit note for returned parts if:

the defect is notified to MEYN within 10 days of receipt of the part and MEYN agrees to the return; the parts are still unused;

the documents required for the return have been furnished by the client;

the order number is stated on the documents.

14.4 Payment must be made within 30 days of the invoice date.

Disputes

15.1 All disputes shall be settled by the competent court in Haarlem, unless the law imperatively prescribes a different court.

- 15.2 Application of the LUV/LUVI-CISG conditions is excluded under the present Terms and Conditions of Delivery and Payment.
- 15.3 In the event of individual clauses of quotations, order confirmations, contracts or the present Terms and Conditions being or becoming ineffective, or of the quotations. order confirmations, contracts or the present Terms and Conditions containing omissions, the quotations, order confirmations, contracts or the present Terms and Conditions shall remain fully in force in other respects. MEYN shall be entitled to issue replacement terms in place of the ineffective or missing terms, taking into consideration the meaning and purpose of the quotations, order confirmations, contracts or the present Terms and Conditions.
- 15.4 Dutch law shall apply to all MEYN quotations, order confirmations, contracts and the present Terms and Conditions.

Oostzaan, 1 September 2003





When in doubt, remember Warren Buffett's rule of thumb:

"... I want employees to ask themselves whether they are willing to have any contemplated act appear the next day on the front page of their local newspaper - to be read by their spouses, children and friends with the reporting done by an informed and critical reporter."

CTB Core Values

Integrity in all things Profitability is a must People make the difference Customers are why we exist

Excellence in all we do

Ways to Report Illegal or **Unethical Conduct:**

- 1. Talk to your supervisor or another member of management.
- 2. Contact CTB at 574-658-4191, and talk to the Director of Human Resources or the Legal Department. You may also contact the Legal Department via e-mail at legal@ctbinc.com.
- 3. Where you are unable or uncomfortable using the above reporting methods, contact Global Compliance at 800-261-8651 (U.S. and Canada) or +001 704 752 9679 (all other countries) or online at www.brk-hotline.com.



CTB, INC. A Berkshire Hathaway Company 611 North Higbee Street PO Box 2000 Milford, Indiana 46542-2000 U.S.A. Phone 574-658-4191 • Fax 574-658-4133 E-Mail: legal@ctbinc.com • Web: www.ctbinc.com

CTB-1848/201306-NP-EN



CTB Pocket Guide to Ethics and **Business Conduct**



- Integrity in All Things
- What Is Expected of You
- How to Report Illegal or **Unethical Conduct**



Integrity in All Things

All CTB personnel and third parties doing business with CTB ("Individuals") are expected to conduct themselves in accordance with the highest legal, moral and ethical standards. These standards require observing all local, state, national and foreign laws that apply to CTB's business, as well as abiding by all CTB policies and procedures.

This pamphlet serves as a brief reference guide to policies addressed more thoroughly in CTB's Code of Business Conduct and Ethics ("Code"). This pamphlet does not replace the Code, and individuals are responsible for being familiar with the Code and promoting CTB values, standards of conduct and the policies and guidelines which affect their employment responsibilities. Copies of the Code may be obtained on our Web site or through the CTB Human Resources Department.

Any Individual with information about illegal or unethical behavior has a responsibility to promptly report such information.





What Is Expected of You

An Individual found in violation of the Code is subject to discipline, up to and including dismissal, contract termination and/or (where appropriate) legal prosecution by CTB and/or governmental or other entities.

The following conduct is *prohibited*:

- Being under the influence of, using and/or being in possession of alcohol and/or illegal drugs on CTB property.
- Theft, fraud, embezzlement, misappropriation and/or conversion of CTB property.
- Bribery.
- Falsification of documents.
- Destruction of documents (except where authorized by CTB policy).
- Disclosure of confidential information (except where legally authorized).
- Misuse, disclosure or distribution of proprietary information of CTB or others.
- Failure to use safety procedures and equipment.
- Harassment and/or violence toward others
- Discrimination of a member of a protected class under applicable U.S., state or local law.
- Misuse or abuse of CTB resources.
- Conflicts of interest.
- Noncompliance with antitrust, competition and/or securities laws.
- Dishonesty, abuse of privileged information, misrepresentation of facts or any other unfair practices.

All individuals should behave at all times in a manner that reflects the spirit and intent of CTB's policies and values.

Examples of Illegal and Unethical Behavior

- An Individual provides someone with money (or some other benefit) in order to gain an unfair business advantage.
- An Individual uses the CTB network to view inappropriate websites.
- An Individual overstates the number of hours they worked on their CTB time sheet.
- An Individual tells a joke and/or makes a comment which is offensive to others due to its sexual and/or racial nature.
- An Individual does not follow CTB lockout/tag-out procedures.
- An Individual sells a CTB product into a country in violation of U.S. embargo laws.
- An Individual submits a CTB expense report for items that they never purchased.
- An Individual takes office supplies belonging to CTB home with them for personal use.
- An Individual participates in a business transaction on behalf of CTB, where the Individual's family relationships and/ or activities outside of CTB create an appearance of impropriety.
- An Individual engages in actions and/or makes verbal statements toward someone which could reasonably cause that person to feel threatened, put down and/or make for a hostile work environment.