Chain Feeding System

Detachable Direct Drive Unit

Special Features:

- The detachable drive unit designed for quick and simply adapted without problems to any house solution.
- Equip with simple height adjustable solid leg stand and galvanized front protection cover.
- 3 HP Motor for drive, 3 Phase, 380/415 Volt power.
- Chain Speed: 120 m/minute.





Rooster Feeding Pan

Astino four-spoke grill design Rooster Feeder Pan with large openings which provides more comfort and eating space for males, transports feed by tubing with auger to the pan.

Feeding males separately guarantees that all males receive the specified amount of feed, also allowing to use of different feed recipes.

Special Features:

- Idea for 5 to 10 male birds.
- Easy assembly and cleaning of the pan.
- Removable top cap makes it easy to maintenance and install in second.
- · Hinged pan bottom allows for easy and thorough cleaning.







ASTINO AGRO-HOUSE MULTI SYSTEM SDN. BHD. (Co. No. 805217-D)
ASTINO AGRO EQUIPMENT SDN. BHD. (Co. No. 882756-H)

(A wholly owned subsidiary of ASTINO BERHAD) Lot 1218, Jalan Serunai, Kawasan Perusahaan Valdor, 14200 Sungai Bakap, S.P.S., Penang, Malaysia. Hunting Line: (604) 582 0771 Fax: (604) 582 9836

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EVENLY, RAPIDLY AND RELIABLY

MANAGING YOUR FEED DISTRIBUTION WITH FLEXIBILITY AND SIMULTANEOUS

Astino Chain Feeding Systems is a proven method for consistent and efficient moving the right amount of fresh feed all

Astino also provided a strongest Feed Trough made with high tensile galvanized steel in 350g/m² zinc coating, with this coated range will much more improved corrosion resistance, formability, high durability and extended life time compared to other non-optimized coating available on the market place.

Chain Feeding System

Astino Chain Feeding System

Idea design for rearing and management of pullet, layer breeders and laying hens. Astino Chain Feeding System distributes the right amount feed evenly, rapidly and reliably throughout the entire circle within minute.

These proven and high efficiency system that has been improved and adapted to today's modern requirements for poultry management.



Feed Trough with Grill

These strongest feed trough is made with 5% AL-Zn high tensile galvanized steel with **zinc coating 350g/m²** in width 44mm distance, the grill can effectively separate the male and female birds. Available in suspended or standing version.

Special Features:

- More improved corrosion resistance, formability, high durability and extended life time.
- Specially-designed trough with sloped sides helps capture feed that would be wasted with a straight-sided trough.
- The 2" spacing grill to prevent hens from raking feed, thus reducing feed wastage and increasing feed conversion.

Layer Composition Sheet:

5% Al-Zn High Tensile Galvanized

Zinc Coating thickness 350g/m2

Chemical Treatment (Chromating Treatment, Oiled or Resin Coated, Anti Finger Print)

Surface Finish

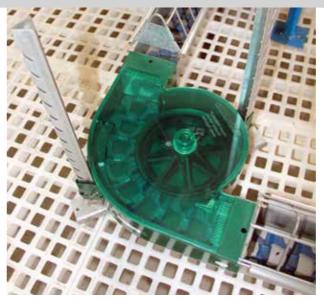
(Regular Spangle, Minimized Spangle and Extra Smooth)

Flat Feed Chain

Feed Chain is Technical Systems' flagship product, by supplying the most reliable flat Feed Chain. You can rely on Technical Systems' Feed Chain to distribute feed evenly, rapidly and reliably throughout any feeding configuration.

Special Features:

- A minimum of 12kN tensile strength.
- No twisting, vibrating or "empty" spots.
- No elongation of material after installation.
- Hardness: 48 50 HRc
- Links per 10m : 236 links (+/- 1.2)
- Pitch: 42.4mm (+/- 0.2)
- Material Thickness: 2.5mm
- Chain Width: 70mm



90° Corner Unit

Special Features:

- Self-lubricating synthetic bush to allow a maintenance free product, thus no lubrication needed.
- Polycarbonate transparent cover is more durable and improves visibility for interior inspections.
- Base plate of unit will not be affected as the chain does not touch the plate as it is supported by link levellers.
- Link levellers can be exchanged due to wear & tear and not the whole unit
- Wheel has no nibs, thus increases the lifespan of the wheel due to less wear & tear.



Feed Trough Connector is made of high tensile

Special Features:

galvanized steel with **zinc coating 275g/m²** in 2 models: With clip-on hangers and Without clip-on hangers.

Feed Trough Connector

Both models available in three sizes :

- 3.5" (89mm)
- 6" (153mm)
- 8" (203mm)



Adjustable Stand

Special Features:

- Adjustable Stands is made of high tensile galvanized steel with zinc coating 275g/m².
- Available in two profiles for feed trough and 90° corner unit.



Portable Feed Hopper

Astino offer a range of portable feed hoppers to cope with a variety of capacity requirements. Designed for efficient setup and installation.

Available in 1-line 1-way model with 50kgs (110LBS), 100kgs (220LBS) and 200kgs (440LBS) feed capacity.

Special Features:

- Fabricated fully of hot galvanized steel sheet, and equip with swing open 90° dust-proof top cover which secure by two case hardened chains.
- Always keep feed contained in clean, dry and hygienic.
- Adjustable feed gate control the right amount of fresh feed in trough at all times.