

REARING CAGE SYSTEM



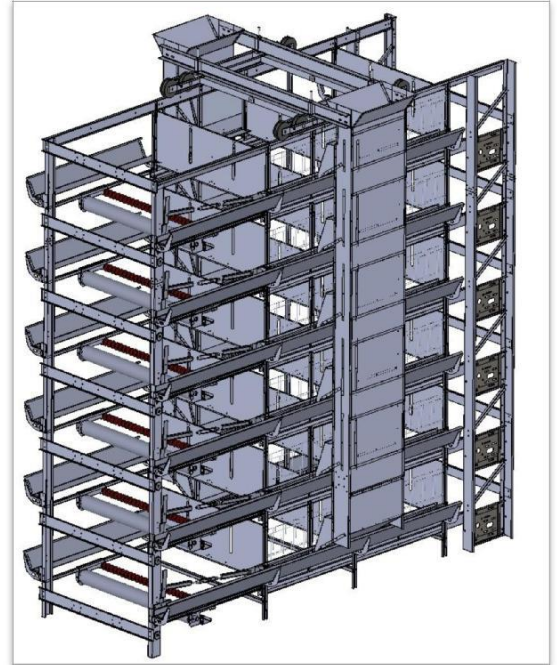
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****CAGE SPECIFICATIONS**

-275 gr/m² zinc-coated galvanized sheet of Tezcan and/or Assan brand is used for the frame of the cage.

- Beams on the frame of the cage are made of 2 mm galvanized sheet.
- Upper sections of cage's divisions are made of 1 mm galvanized sheet.
- Lower sections of cage's divisions are made of 1 mm galvanized sheet.
- Coop's division compartments are made of 2 mm galvanized wire.
- Colons forming the band bed of the coop are made of 1 mm galvanized sheet. -
- Band carrying traverses of the coop are made of 16 mm galvanized pipe
- Hook apparatus of the cage for poultry feeder are made of 2 mm galvanized sheet.
- Poultry feeders of the cage are made of 0,8 mm galvanized sheet.
- Front beam and back casings of the cage are made of 3 mm galvanized sheet.
- Front and back traverses of the cage are made of 2 mm galvanized sheet.
- Partitions of the cage's divisions are woven with wire made of hot-dipped galvanizing.
- Covers of the cage's divisions are woven with wire made of hot-dipped galvanizing.
- Bases of the cage's divisions are woven with wire made of hot-dipped galvanizing with 19mm x 19 mm division and 2 mm thickness.





***CAGE FEEDING SYSTEM**

- Feeding system with feed cart is fully automatic; and entire system is made of galvanized sheet.
- There is an adjustable sliding cover on the 2nd Floor poultry feeders of the cage for feeding the hen when it is chick.
- Even one-day chicks are able to reach the feed stuff easily thanks to specially designed poultry feeders.
- Feed carts move on the rails on the coops by means of their 0,75 HP electric motors and import steel ropes (PVC coated)
- Poultry feeders are specially designed so that they can distribute equal feed stuff to each floor in coop systems and prevent the feed stuff from going outside the poultry feeder.



***CAGE DRINKING SYSTEM**

- 1 drinking line made of pvc pipe is available on each division row.
- 2 flex and 2 ball CLR brand nipples are used on each cage division.
- 1 CLR brand reservoir is located on each watering line.
- Water coming from mains water system is sent to the drinking bowl in appropriate pressure by the reservoirs.



-CAGE MANURE REMOVAL SYSTEM

-Manure is carried by Polypropylene plastic manure band which is located below each floor and takes the manure lying along the cage.

-Manure band has 1 mm thickness.

-Movement in carriage is ensured by 1,5 hp reducer motors located in each 3 floors.

-Manure is perfectly transferred by the scrapers located on each floor over the discharge band at the end of the poultry house.

-Protection systems will be installed so as to prevent contamination arisen from splash of the manure at the back of the cage.

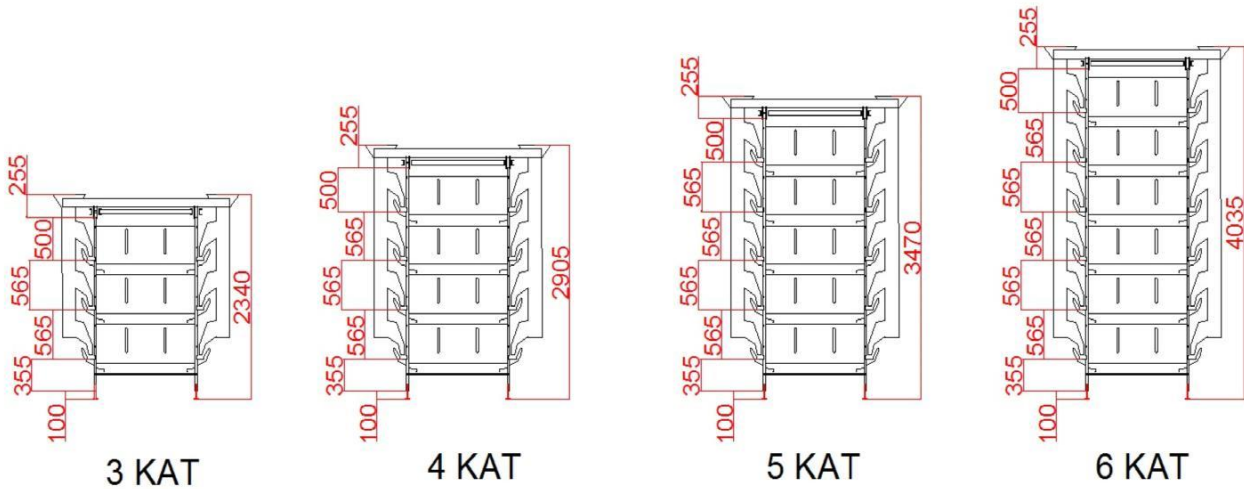
-Carrying rolls used on the tops are specially rubber-covered and thus, slip of the band is reduced to minimum.

-Manure transport conveyors consist of 6 mm thick rubber band with cord fabric running with moving rolls on the profile construction, front and back rolls and 1,5 HP gear motor.



LAYER CHICKEN CAGE SYSTEMS

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ANKA KÜMES SAN. ve TİC.LTD.ŞTİ.

Aziziye Mah. Aziziye Sok. No:60/A Susurluk / BALIKESİR/TÜRKİYE-

Tel :+90 (266) 865 15 90 – Fax :+90(266) 865 15 91 - info@ankakumes.com.tr