



TECHEASY PULLET CAGE SYSTEM

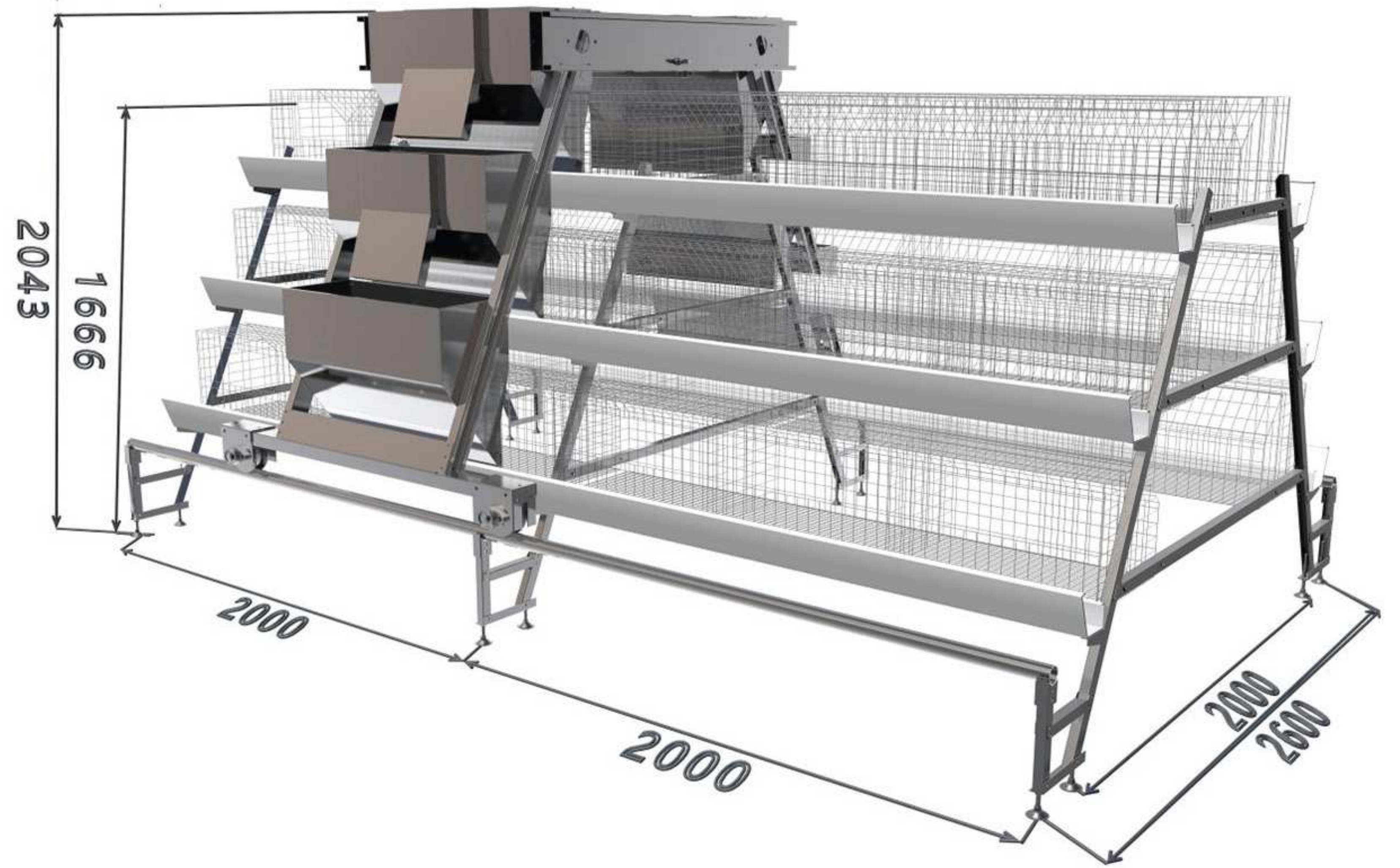
-MORE TECH, MORE CARE-



CAGE STRUCTURE

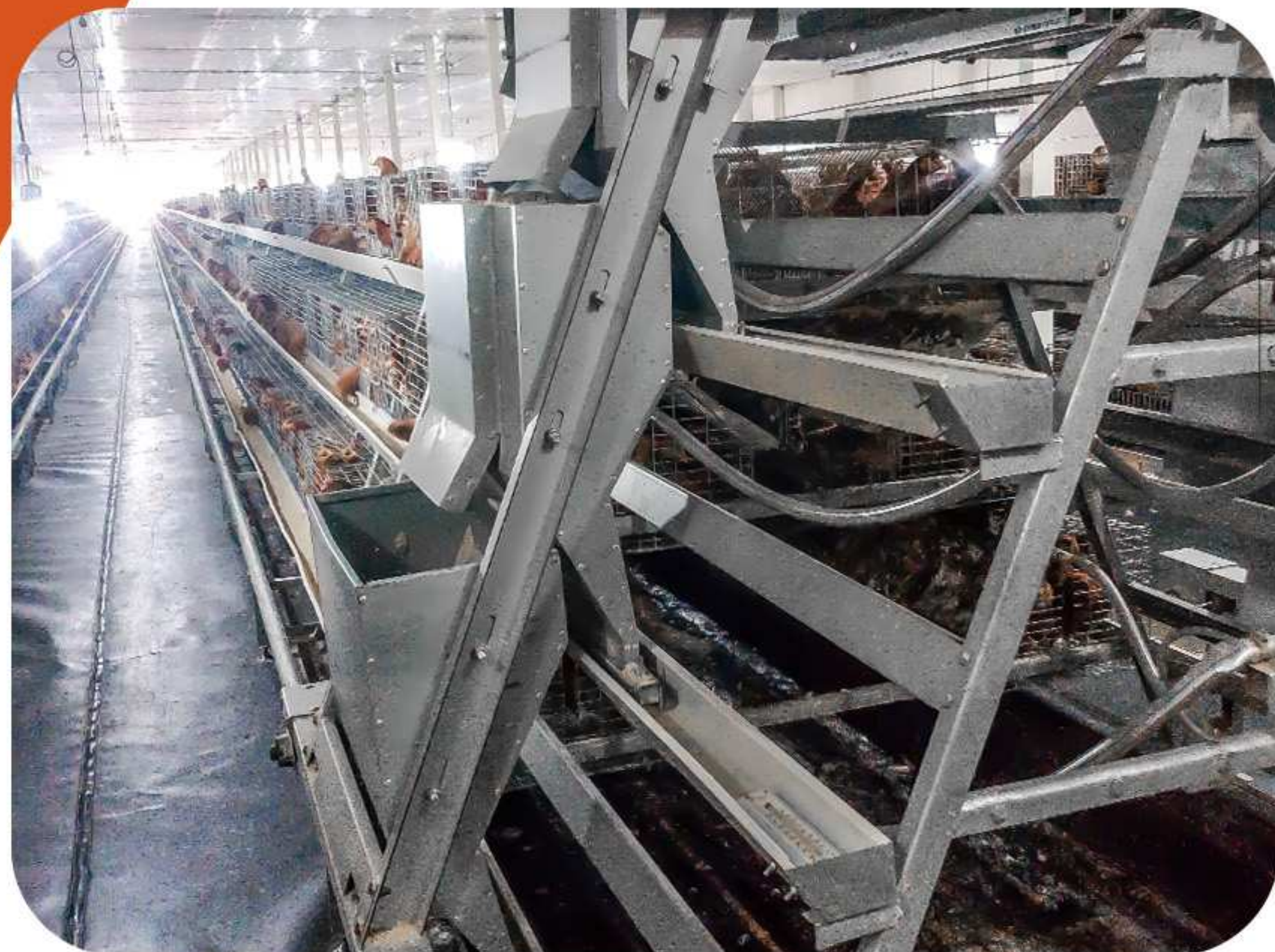
- Each unit dimension of the pullet cage is 1950*500*(350--400) mm, 3 cells per unit, with 9-10 birds per cell, each cell dimension is 650*500*(350-400) mm, so each birds can get 390--433cm² at least within 17 weeks
- Bottom net is densely welded together, the plastic cushion which put on the bottom cage mesh can protect the pullet feet and make them more comfortable

- Both the pullet cage meshes and cage support leg frames are processed by hot dipped galvanization because this system usually working 3 recycles per year and most of them working in high temperature and humidity houses
- Zinc-aluminum coated cage wire mesh, 3-4 times better protection against corrosion compared to galvanized wire



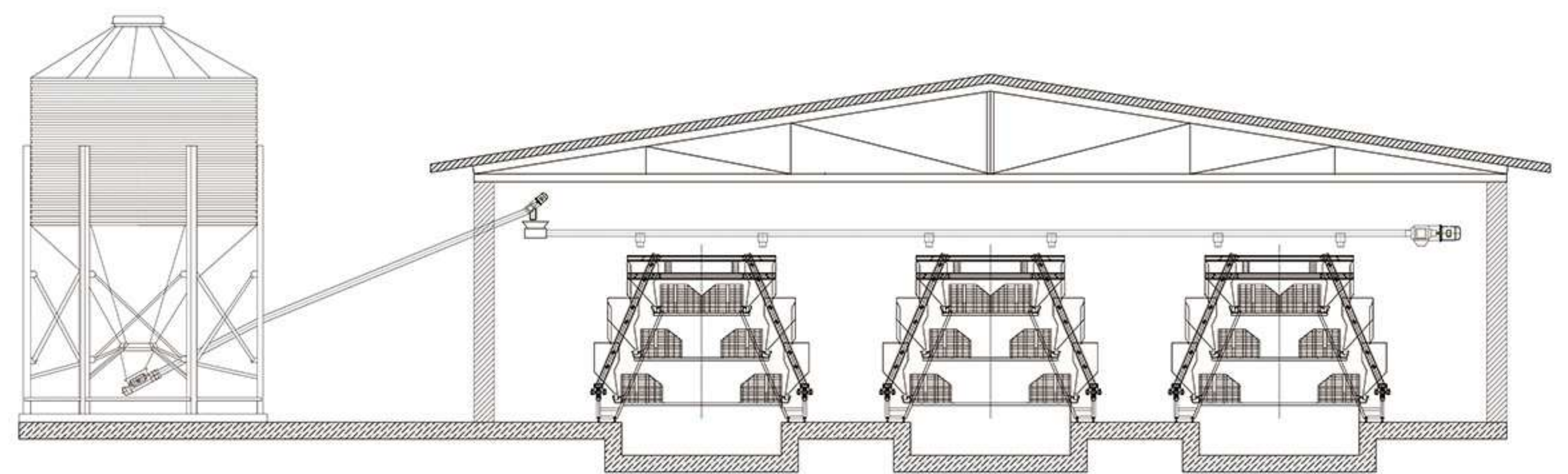
Type No.	Dimension /Unit (Mm)	Tier/Set	Cells per set	Birds Per Cell	Birds Per Set
TechEasy 162	1950*500*380	3	18	9	162
TechEasy 216	1950*550*380	4	24	9	216

POULTRY



AUTOMATIC FEEDING SYSTEM

- The feed silo and main feeding line which auger diam 110 mm can delivery about 3.5 tons per hour



- Feeding method: feeding cart or chain feeding



- Easy feeding management: the electric control box controls the entire feeding system, and one person can realize the feeding of the entire chicken house

AUTOMATIC DRINKING SYSTEM

- With 360 degree flowing nipple drinkers, water drip cups and water pressure regulators, terminals, splits, water filters makes sure the water is clean and no harmful to the layers
- The position of the drinking spout is scientific, with 360° water output, making it easy for chickens to drink
- Water regulator is located on each tier of the cage. It supplies the water from the water line to the pipes through reservoirs with the proper pressure
- The filters and the medicator are used to clean the water and keep health of all chickens



- Overall water line can be adjusted in height according to the growth cycle, meeting the water supply needs of pullets in different growth period
- During the early stage of pullets, small plastic feeders and drinkers are configured, and pads can be laid at the bottom of the cage

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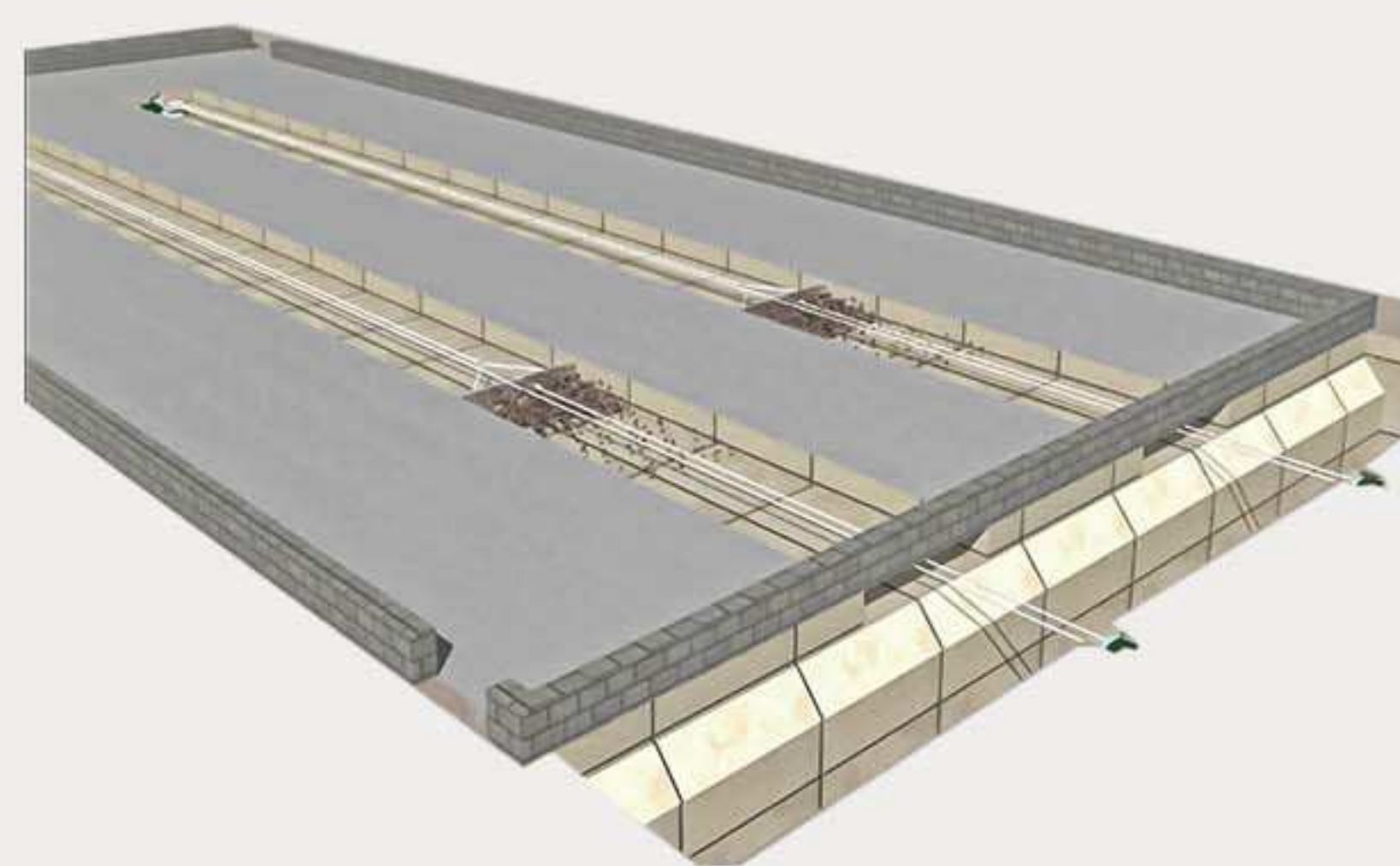
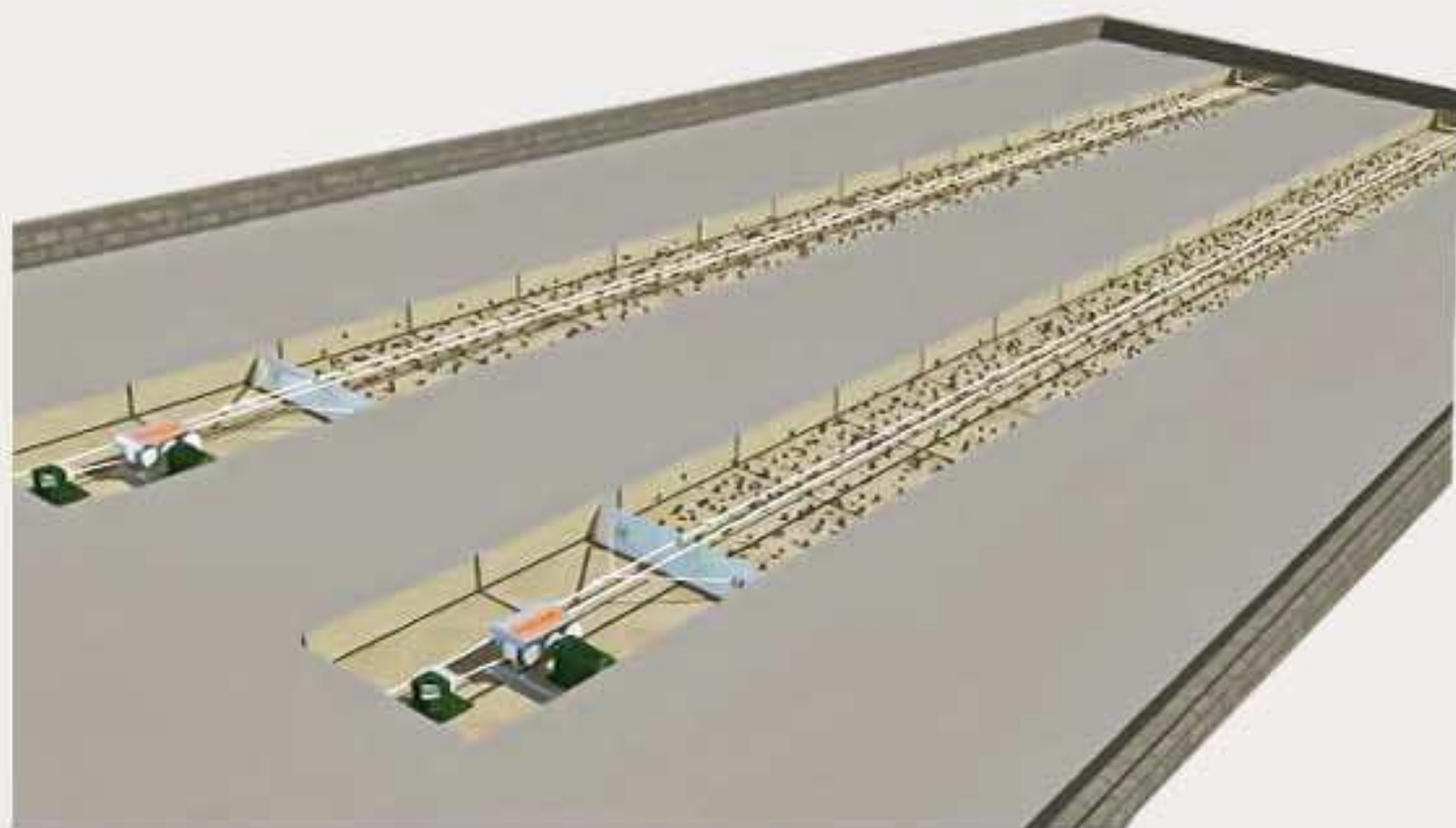


AUTOMATIC MANURE REMOVE SYSTEM



- The scraper type manure collection machines is designed for TechEasy layer cage systems which has manure channel under the cages

- The automatic scraper manure removal machine made of hot galvanized material, good anti-corrosion performance and low cost



- The machines in each row can operate independently, making it easier to remove chicken manure in any row

VENTILATION SYSTEM



- ventilation fans : to control the speed of the wind and provides the comfortable somatosensory temperature
- environment controllers with PLC control units according to the set temperature to control the ventilation fans, cooling pads, air inlets running automatically



- cooling pad can be used in conjunction with the wind plates to create a circulation inside the house
- IOT system is available, all equipment and data can be monitored remotely



- air inlets adopt ABS material, moisture-resistant and corrosion-resistant, fadeless
- the central control box can be customized according the requirement and the house situation





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