

Simple/Reliable/Green/Efficient



## NURSERY SYSTEM

Provides a hygienic and safe environment to promote the healthy growth of piglets.



Lower cost and Higher efficiency



Better with fermentation material



Adopt pig feeding nature



Pre-digestion promotion



WEBSITE

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     **BIGHERDSMAN** 

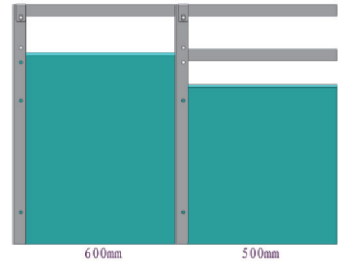
**PIG** *PRODUCTION*



## Nursery

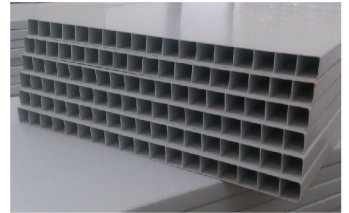
The modularized pen system used for nursery pig breeding comprises the following components:

- Pen of PVC wall (specifications: 600×35/500×35);
- Hot-dip galvanized side coating of pen (or stainless steel side coating);
- Hot-dip galvanized square tube support (single tier/double tiers);
- Pen door (unidirectional door/bidirectional door).



**Wall - sturdy and durable, clean and sanitary, flexible in installation**

- 35 mm thick cavity PVC panels;
- Two available height specifications of 500 mm and 600 mm, with both upper and lower sides sealed to ensure the cleanliness and the best sanitary condition;
- One or two hot-dip galvanized square tubes mounted at the upper part of the wall for possible combinations of pens of different types.



## Plastic Slat

- Smooth profile without sharp corner to offer a comfortable environment for nursery pigs;
- Reasonable gap arrangement to facilitate easy manure drainage, further to ensure the cleanliness in the pen;
- Easy and firm connection of slats by inserting, which will not fall off easily;
- Available specifications: 600\*600 mm and 500\*600 mm;
- Material: PP, pure raw materials.



## Drinking Bowl

- Touch to get water, convenient and no waste;
- Reduce sewage emissions and the stress of sewage treatment in pig farm;
- Bowl side processing, not hurt the mouth;
- Design according to pig size.



**BIG HERDSMAN MACHINERY(JIAOZHOU) CO.,LTD**

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## PIG STALL SYSTEM

Sow stall can save space effectively, maximize the limited space, and facilitate the management of gestation sows.



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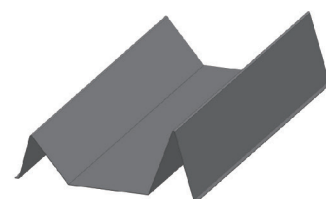
## Pig Stall

- Hot dip zinc surface treatment, excellent anti-corrosion performance;
- Increase the number of rearing head per unit, suitable for intensive breeding;
- Easy to manage, reduce the labor intensity of production personnel;
- Easy to ration feeding, effective control of production cost;
- Avoid sow fights and reduce abortion rates;
- U-shaped rear door for easy breeding.



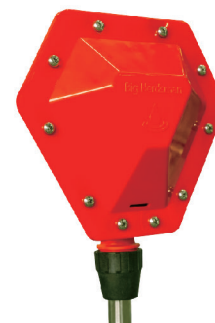
## Stainless Steel Through

- Stainless steel material, durable, corrosion resistance;
- The structure is easy to clean, convenient and hygienic, and avoid moldy accumulation of materials;
- Smooth side without burr, do not hurt the mouth, avoid trauma infection;
- Increase partition according to customer demand, is favorable to biosafety, easy to intensive management, reduce the risk of breeding.



## Water level Controller

- According to the principle of aerodynamics, no power consumption, energy saving and safety;
- Drinking water is convenient and healthy, and the water level controller automatically replenishes water.
- Quality PP+ glass fiber shell, high strength, corrosion resistance, good sealing;
- Quality diaphragm, millions of times suction, no breakage;
- Front end of each water level controller is controlled by ball valve for easy maintenance.
- Suitable for pig stall through-body feed trough



### Product Parameters

Working Pressure	Flow Range	Shell Wall Thickness	Shell Material
0.15~0.3mpa	1.8~4.2L/min	The Shell Thickness Is 3mm	High Quality PP+ Glass Fiber

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## FARROWING CRATE SYSTEM

Provides a comfortable and safe environment,  
optimizing the management of sows and piglets.



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# FARROWING CRATE SYSTEM

## Farrowing Pen

- Newborn piglets are offered a suitable environment of around 30 degrees, improving piglet survival rate.
- The sow slat is made of ductile iron or triangulated steel, which strengthens load-bearing capacity and is smooth and round without hurting sows' nipples.
- Weaned piglets adopt PP slat, the material temperature difference between day and night is small, effectively avoid piglet cold.
- At the rear of the sow limit bar, a movable pressure bar is installed to slow down the sow's sleeping speed and prevent injuries to piglets.
- Limit device at the back and tail of the sow, which limits the sow's position and prevents crushing piglets.
- The piglet pen adopts PVC material, which has good thermal insulation effect, easy cleaning and disinfection, and benefits the health of pigs. The pen height is 500mm.
- The outer side of the pig can be raised by bending iron pipe or fixed pig isolation harrow, easy to feed piglets.



Adjustable Farrowing Pen



Fixed Farrowing Pen



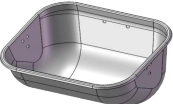


# FARROWING CRATE SYSTEM

## Feeding System Of Farrowing Pen

- Sow feed trough can choose welding type, one stretch type, suitable for different feeding requirements, can be turned over design, clean, prevent bacteri.
- PE material can be selected for feeding trough for piglets to pass weaning period smoothly.



### Product Parameters

Feed Trough Type	Structure	Parameter
Single feed trough for farrowing sows (one stretch)		<ul style="list-style-type: none"><li>● sows feed trough one stamping molding, large arc design.</li><li>● Reversible, easy to clean.</li></ul>
Single feeding trough for farrowing sows (welding feeding trough)		<ul style="list-style-type: none"><li>● Welded plate forming, more suitable for manual feeding and free feeding device.</li><li>● Reversible, easy to clean.</li></ul>
piglet feed trough		<ul style="list-style-type: none"><li>● Diameter 280mm, round, PE material .</li><li>● Front inside flanging, reduce feed waste.</li></ul>

## Drinking System

BH drinking water system: drinking bowl for piglet, drinking water or drinking bowl for piglet, convenient to drink, save water, reduce resource waste.

### Drinking Bowl:



- Touch to get water, convenient and no waste.
- Reduce sewage emissions and the stress of sewage treatment in pig farm.
- Bowl side processing, not hurt the mouth.
- Design according to pig size.

### Dipple Drinker:



- Flat mouth design, reduce water waste.
- Large water yield, round sides, not hurt the pig mouth.
- Drink anytime, reduce the spread of disease.



## Case



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