



When designing equipment for a sow gestation sector in a sty, there is need to consider the applicable laws, the welfare of animals, productivity, labour demand, and the costs of specific solutions. Once inseminated, a sow is moved to the sow gestation sector where it stays for approximately one week before farrowing.

### Single Stall

The single stall is for pigs after mating. The structure separates the individual sows from one another during feeding for improved comfort. The stall installed in the coop back allows confining the sow and e.g. examine its pregnancy or to vaccinate it.



self-locking pen for gestating pigs

#### ADVANTAGES:

- the large partition over the trough allows individual sows to feed without stress,
- the separation of individual sows minimises aggressive behaviour during feed batching,
- the rear stall can be locked both open and closed,
- locking the stall allows separation of aggressive sows in a group coop,
- if sows are maintained on bedding, locking the sow in the stall facilitates removal of manure,
- locking the stall and containing the sow in the coop facilitates handling of vaccination, pregnancy checks and other husbandry procedures.

### Self-locking pen

The self-locking pen for single pigs is used to separate individual sows for feeding or whenever isolation of a single animal is required.



self-locking pen for gestating pigs

#### ADVANTAGES:

- the construction of the pen allows the sows to enter and exit by themselves, i.e. when the sow enters, the pen closes, and when it comes out the pen opens,
- the pendulum-swing action gate is made of a single element,
- all sows eat their feed at the same time,
- separation of aggressive sows guarantees stress-free feeding,
- the gate is locked once the sow enters and prevents other animals from following inside,
- the sow can be contained in the cage with its gate locked to remove manure from the ranging and lying section,
- the pen structure is now stronger than in the previous designs: it is secure against bending (damage) even by large sows.

## SOW GESTATION SECTOR

## Short gestation stall

A critical factor in group maintenance systems is to provide peaceful conditions of feeding for each sow. With this in mind, we have prepared a modern fencing system for pregnant sows. Its core part is the short gestation stall made of high-quality hot-dip galvanized steel. We offer two types of stalls:

- angle stalls with one or two feet;
- straight stalls with one or two feet.

### ADVANTAGES:

- forces the sow to stand square with the trough,
- the sows are separated when eating from troughs which prevents aggressive behaviour,
- the sows do not have to be taught to use the system,
- easy to install.



straight stall with 2 feet



angle stall with 2 feet



short gestation stall, angle type

## Group feeding station

Feeding station for sows kept in a group system, which makes the work easier, and thus more efficient and effective. Provides precise distribution of meals. It guarantees efficient management and full control over the herd.



group feeding stations for gestating sows

### ADVANTAGES:

- Wi-Fi system guarantees efficient assembly and operation of devices.
- adjusting the number of devices to the size of the technology group
- individual precise dosing of feed adapted to the cycle and condition of the sow
- the sow determines the time and size of the meal.