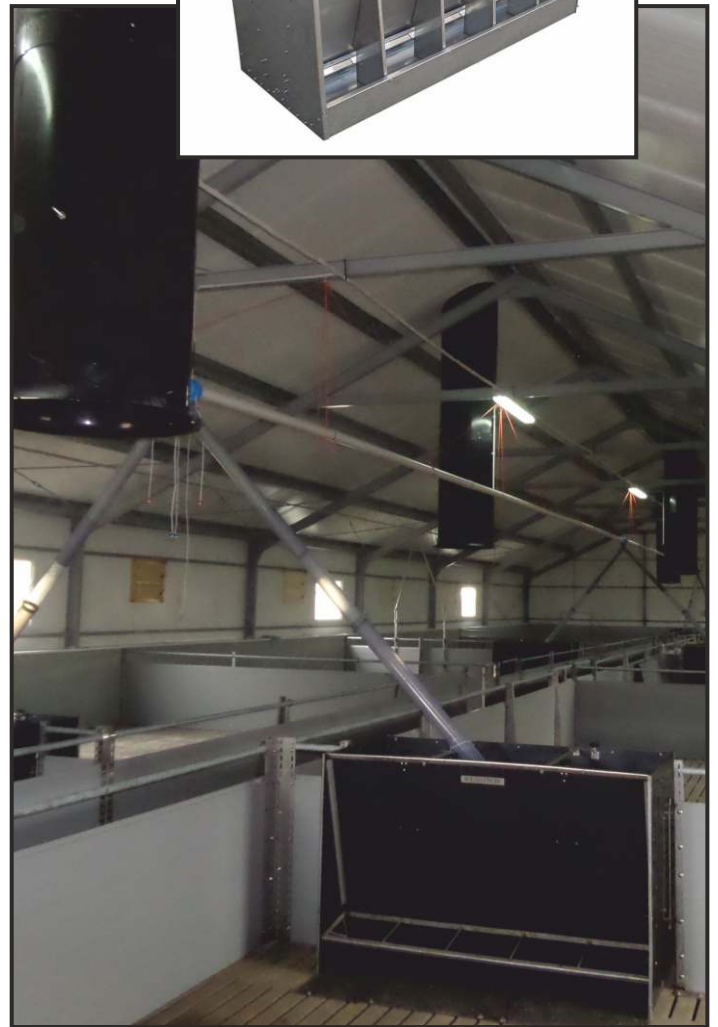


wesstron



AUTOMATED FEEDING SYSTEMS

Proper feeding favours good gains, health and quality of produced livestock, and as a consequence, good production effectiveness. However, the husbandry of swine, especially the preparation and delivery of proper feed, is labour and time-consuming. Our range includes a number of practical solutions making the work of breeders easier in provision of proper alimentation to the animals.

Dry automatic feeders

This dry automatic feeder allows gravity falling of loose feed or pellets from a tank into a trough. The trough enclosure is a square box with one or two inclined walls. The inclined walls form a hopper, directly under which are the feeding troughs.

The dry automatic feeders are made of black polypropylene with 10 mm thick walls and stainless steel hardware, or as fully stainless steel structures.

The specific types are intended for various age groups of animals.

- Type AWST: for fattening pigs between 15 and 120 kg of weight,
- Type AWSW: for weaners between 6 and 30 kg of weight

The size of installed dry automatic feeders must also be adjusted to the number of animals per pen. We offer dry automatic feeders with 2 to 12 chambers per pen, available in with single- and double-sided discharge.



double-sided dry automatic feeder, full stainless steel design



double-sided dry automatic feeder, PE design



weaner sector: a pen equipped with a double-sided automatic weaner dry automatic feeder for 7 stands on each side.

ADVANTAGES:

- the feed discharge slot is easily and smoothly adjusted with hand knobs for precise feed batching and controlled feed quantity in the fattening trough.
- high-quality stainless steel resists corrosion and aggressive environment of the sty guarantees long operating life of the feeder.
- the special design of trough plates minimises spillage of feed and boosts the breeder's savings.
- easy to clean and sanitize.

MULTIMAT automatic feeder

The Multimat tubular automatic feeder is intended for dispensing gruel feed in sties equipped with automatic feed distribution systems. It is also perfect for facilities with manual distribution of feed. The operating principle is gravity falling of the feed from a tank into a trough. The dispensers are opened when the animals pick the feed, and the feed discharge flow rate is adjusted with special control levers. Each automatic feeder features a tilted lid with ports for two discharge pipes, which allows delivering two feed types. Each automatic feeder features a trough, two nipples and a 160-litre charging hopper. The frame can be built of angle bars or channel bars on request. The tank and lid are made of polyethylene; all metallic parts are made of high quality stainless steel.

There are 2 versions of the automatic feeders available for different age groups:

- MULTIMAT T: for fattening pigs between 15 and 120 kg of weight,
- MULTIMAT W: for weaners between 9 and 40 kg of weight.



fattening sector: a pen equipped with the single-sided MULTIMAT T automatic feeder



double-sided MULTIMAT with chequer plate base



free-standing single - sided MULTIMAT T



single-sided MULTIMAT W , , channel frame

ADVANTAGES:

- serves 32 to 45 animals,
- the optimum selection of materials, i.e. polyethylene and stainless steel, which resists corrosion and aggressive environment of the sty guarantees long operating life of the Multimat,
- the tank tilted lid protects the feed from contamination and facilitates level control,
- the moulded and extended depth trough features no sharp edges and is very sanitary; it also prevents spillage by animals, improving the feeding economy,
- the stable frame structure allows installation of the Multimat in partition walls or free-standing deployment,
- the large feet ensure stable anchoring,
- easy to clean and disinfect,
- all Multimat feeders are available with durable, long-lasting and easy to clean chequer plates, which assure a uniform surface around the trough, protects the slats and greatly reduces consumption loss of feed,
- the simple design, extreme durability and high capacity of the Multimat make it the most efficient automatic feeder for pigs.

Feeder rubber mat

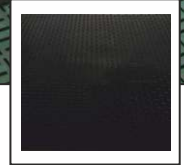
The rubber mat is made of pure HDPE (high-density polyethylene). The mat is completely homogeneous, acid-resistant and anti-slipping. The anti-adhesive surface is easy to clean. The rubber mats are used mainly to protect concrete slats from acids, and as a liner under the box feeders and the Multimat feeders

ADVANTAGES:

- with the mat installed, the feed does not fall under the slats and its loss is reduced,
- greatly reduces the unpleasant odour in pig houses,
- easy to clean and highly abrasion-resistant.



the rubber mat installed under a dry automatic feeder



Feeder for piglet

The feeder for piglet is intended to feed piglets in the first days from weaning.

ADVANTAGES:

- the trough is divided with a stainless steel ladder to prevent feed spillage and piglets from entering,
- fastened to the substrate with hooks and springs, the feeder for piglet is extremely stable and prevents shifting of the trough,
- the troughs are available in stainless steel or polypropylene,
- the fasteners and the ladder are in stainless steel.



feeder for piglet, with the slat-locked trough

Feeder for piglet

An automatic piglet feeder with 1 litre of capacity is made of high-quality plastics. The feeder for piglet is designed to complement the nutritional regime of piglets in the stages of infancy and preparation for loose dry feeds. The feeder can dispense milk, water and loose feed.



piglet weaning feeder

ADVANTAGES:

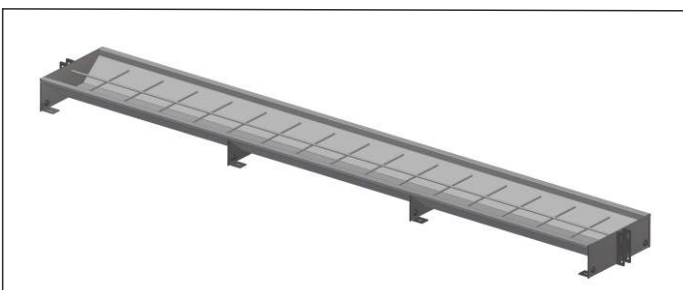
- the bowl height and inclination are designed for the piglets to eat comfortably and reach all corners of the complementary feeder,
- easy to clean and removal between stands,
- the innovative design (with no sharp edges) prevents accumulation of feed remains,
- the feeder for piglet can be anchored to the ground with a special clip to prevent spilling of contents and the piglets from shifting the feeder.

Troughs for weaners

Feeding troughs for weaners are made of stainless steel, they have specially designed feeding barriers to prevent them from entering animals. These troughs allow integration with an automatic wet feeding system.



trough for weaners with bar



trough for weaners with partitions

Feeder for weaners

The feeder for weaners is specially designed to complement the alimentation in the post-weaning period and stress-free switching of the animals to solid feed.



feeder for weaners

ADVANTAGES:

- the spacious tank design and inclination ensures an excellent flow of feed,
- the transparent tank extension allows precise control of feed quantity,
- the openable lid ensures easy access to the tank interior and features two ports for connecting the feeder to a feeding line.



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