



Faresin Feed Mixer Wagons, Trailed TPF

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Product Description

Trailed Mixer Wagons with one, two, or three vertical mixing augers with capacities from 176 – 1,624 ft³, featuring extreme simplicity and economy of use thanks to various automatisms and the implementation of advanced technologies that guarantee unprecedented ease of use and operational precision. Available in three new configurations: -

TPF Classic

Ease of execution and rapid mixing under all conditions. TPF Classic prepares excellent quality blends with extreme speed to precision. Compact and handy, it is designed as a first approach to precision feeding. The rear-positioned axle provides good weight balance, and the direct side exhaust, also on both sides, can be placed in various positions.

TPF Plus

TPF Plus features the front-mounted discharge equipped with a bilateral mat, which allows for rapid flow of unifeed into the trough, and 8-mm-thick mixing tub walls. As standard, it is available with a single axle with the option of mounting one Additional for capacities above 18 m³. This machine can be Also equipped with Litter Thrower for litter distribution.

TPF Profi

TPF Profi was created to be the flagship version of the trailed Faresin machines, a complete machine that adapts to every requirement of even the most demanding farms. It features bilateral front unloading belt, the mixing tub with 8 mm thick walls and subframe as standard. Optional hydraulic or pneumatic braking system while tandem suspension is standard on two-auger versions for more comfortable transfers and greater maneuverability. Four load cells are installed on the TPF Profi trailed chassis to ensure accurate weighing of all components of the mix, even for heavier rations.

Trailed Precision Feeding (TPF) Mixer Wagons enable perfect and homogeneous mixes to be achieved quickly:

- S355 steel structure with 0.01-0.02 ft thick walls
- Bottom of mixing tub 0.05-0.06 ft
- Containment ring to prevent spillage of the mixture
- Inspection ladder for checking inside the tub
- Up to 3 augers and 1,624 ft³ to meet all requirements

TPF unloading belt

Versatility of discharge for every farm. Trailed TPF Mixer Wagons were born for this. The Plus and Profi versions feature a front-located drain with a very wide, honeycombed door that allows rapid product flow from the mixing tub to the trough. While the Classic version can only fit the direct exhaust. The belts, with a width of 900 mm, can be placed in 8 different positions depending on the user's needs during the unloading phase of the fodder and their exact distribution in the manger. Furthermore, they can be equipped with speed regulation for optimal batching of the mix.

- Bilateral discharge
- Bilateral front or rear discharge
- Sliding bilateral discharge
- Discharge with hydraulic extension

Controls and gear

A key role, in trailed Mixer Wagons, is played by the gearbox, because of the many possibilities for varying the speed of auger rotation during mixing, cutting and unloading.

- Two-speed gearbox type that allows the operator to choose between two options of auger rotation depending on the type of work, managing power absorption from the tractor. Standard for Profi configuration.
- High-performance two-speed gearbox type and auger speed for recipes consisting of many dry ingredients.
- Two-speed gearbox type ideal for recipes with few wet ingredients and reduced power consumption due to a lower ratio.

Frame and axles

The TPF line's high maneuverability and maneuverability allow for quick machine movements even within stables of limited size and space. Fundamental characteristics of the frame are the axles and the load cells, in addition to the material of which it is composed, S355 steel.

- TPF Profi with two augers with double axle and 565 ft³ tandem suspension
- Option TPF Plus double axle with rocker arm or 635 ft³ Bogie suspension
- Up to 3 fixed or steered axles
- Mechanical or hydraulic support foot
- Electronic weighing system with 3 to 5 sensors
- Air or hydraulic braking system

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