

SPECIALIST IN FEEDING **TECHNOLOGY**

Peeters Group has been manufacturing the Biga vertical feed mixers for almost 25 years. Our machines are delivered globally, to small farms, but also to the very largest farms in the world. New and improved materials have come onto the market over the years. We continue to improve and develop, also by listening carefully to the feedback of our customers. All this ensures that we can deliver a top quality product.



uniquely designed Lifetime Warranty augers!





UNIQUE AUGERS

We have produced a auger which is not only unique in form, but which is also designed to have an extremely long lifespan. With our years of experience, new materials and production possibilities at our disposal, we have succeeded in producing an auger with Lifetime Warranty*. The unique auger design ensures optimal mixing. The slim auger column in combination with the streamlined knives, ensure perfect cutting of the crops with a minimum of resistance. This results in lower power requirements and therefore less fuel consumption. The additional ejector ensures an even dosage when spreading the forage. All this, in combination with the very heavy-duty planetary gearbox with maintenance-free bearings, results in low operating costs and high reliability.

LIFETIME WARRANTY*

What do we mean by **Lifetime Warranty** on the augers? The warranty lasts as long as the expected life of the feed mixer. By producing the auger from high-strength steel and by applying a pressing we can mount the knives and the wear edges flush on top of the auger ribbon. The knives and wear plates are mounted using countersunk carbide bolts, which are additionally protected by the special knife design. The section of the blade that normally suffers the most wear and tear is now fitted with replaceable blades and wear rings in the shape of the blade. The blades are self-sharpening. Knives and wear rings are manufactured from Boron steel, optionally also available in stainless steel.



The **Biga Twin Future** models are equipped with a robust loose self-supporting box frame, very solid and stable, also suitable for road transport (see picture on the right). In combination with the accurate and reliable weighing system, which is equipped as standard with at least 4 to a maximum of 8 weighing bars, the tub is weighed separately from the chassis. This ensures the most accurately measured weight.



SQUALITY



With the **Biga Topliner** and **Biga Lowliner** models, the thick bottom is part of the chassis (see the picture on the left). The chassis parts are welded to the bottom of the tub and are fitted with 3 robust weighing bars that ensure maximum stability and accurate weighing. The **Biga Lowliner** models are designed with a low centre of gravity, which combines a larger capacity with a low loading height. They are single-axle machines with single mounted integrated wheels.



The Peecon Biga Longlife series is unique in its kind. The feed mixers are produced entirely in the Netherlands in our ultra-modern factories in Etten-Leur. We only use the best steel and A-brand components to ensure quality. This ensures low operating costs, a long lifespan and high retention of value.

ULTRA WAVE WEAR OUT PARTS

The augers are fitted with serrated top knives and Ultra Wave wear out parts, which move the feed even more.

EXTENSION

Some models are standardly equipped with a rubber extension edge to increase the volume of the mixing tub. All other models are prepared to be fitted with this afterwards.

SERRATED EDGE

The top of the tub can be fitted with a serrated edge. Because of this products that are dry and rich in structure, such as round bales, have no chance of being pushed out of the tub.

FUTURE TUB DESIGN

The unique patented shape of the tub ensures volume of the feed mixer can be used optimally. The special design makes it almost impossible for the feed to be pushed out of the tub or for feed residues to remain on the edge.

TUB THICKNESS

The tub is made of 8 mm steel

WEIGHING SYSTEM

Advanced weighing system with The large, clear LCD display has an impact-resistant and waterproof housing.

PEECON CUTTING KNIVES

The **Longlife** serrated knives are manufactured from Boron steel and have undergone heat treatment for a very long lifespan.

SAFETY

To ensure safety, various options are available. Reversing camera integrated in the chassis, birdview camera, or a blue-spot safety light.

TYRE OPTIONS

Depending on the type of machine and the diversity of circumstances, we offer you a wide range of robust A-brand tyres. The Biga Twin Future models can also be equipped with a rocking tandem system with 2 continuous axles.

DOUBLE ACTION AUGERS

The unique Peecon Double Action augers are adapted to the height and width of the mixing tub for each model of feed mixer. This ensures a good and fast mixing result. The two sweepers ensure an even distribution. The augers are made of high strength steel. Because the augers are cold-rolled, the steel strength is retained.

multiple possibilities. Peecon has received the DLG's highest rating for the accuracy of the weighing system.

HITCH HEIGHT

Wide choice of drawbar models for the right hitch height. Adjustable to any desired tractor height. This allows you to lever the mixer wagon 100%.

PREVENT INJURIES TO YOUR COWS

With the help of magnets in the feed mixer, metal objects can be filtered out of the feed. Apart from preventing animal suffering, this also results in a healthier herd and more profit.

The magnets are optionally available, but can also be fitted onto a machine afterwards.

Peecon offers various very powerful magnets:

- ▶ Large magnet on the extra sweeper of the auger.
- ▶ Magnetic circles (14 pieces) on the discharge chute of the unloading door.
- ▶ Magnet in the tub wall.







WIDE CHOICE OF CONVEYOR BELTS

In addition to a wide range of unloading door positions, we also offer the right solution for every operating situation where a discharge conveyor is required.

With an unloading belt, it is easier to distribute very small portions well dosed in the feed alley. This is particularly advantageous when feeding goats and young cattle.

- Wide cross conveyor belt at the front
- ▶ Wide cross conveyor belt at the back
- ▶ Height-adjustable conveyor belt
- Laterally movable conveyor belt
- ▶ Banana-shaped conveyor belt



Unloading doors are optionally available with a height-adjustable conveyor belt. Some models are also available with a chain conveyor instead of a conveyor belt.







SCAN THE QR



FEED MANAGEMENT

Peeters Group feed management software enables you to control feed costs, promote efficiency and improve production:

- ▶ Simple to use, but fully equipped
- ▶ Stock management
- ▶ Feed cost management
- ▶ Production improvement
- ▶ Efficiency improvement
- ▶ Data storage
- ▶ Compatible with smartphones and tablets
- ▶ One-time purchase cost

Available languages

English, German, French, Spanish, Italian, Hungarian, Dutch, Polish, Portuguese, Brazilian-Portuguese, Russian, Finnish, Swedish, Turkish and Chinese.

DISCOVER OUR WEBSITE

peetersgroup.com

- ▶ Discover the product range of **Peecon**, **Tulip** and **Pitbull** online
- ▶ Always real-time with the most interesting prices and offers
- ▶ Configure your ideal machine yourself
- ▶ Find your nearest sales point
- ▶ Online library with all brochures, manuals and spare parts books
- ▶ Webshop



CONFIGURE YOUR OWN UNIQUE BIGA

Discover the wide range of models, contents and accessories.

On our new website you will find our unique Biga configurator. In this online environment, you can simply put together your ideal Biga in just a few minutes. The configurator shows you what your Biga will look like with every option, selection and modification. You will see current prices and special offers. With just one click you can request a quote and we'll put you in touch with the dealer of your choice, your nearest sales point or a member of our sales team.



