

# VMN 3.5 - 5.5

**WITH SELF-LOADING SYSTEM**

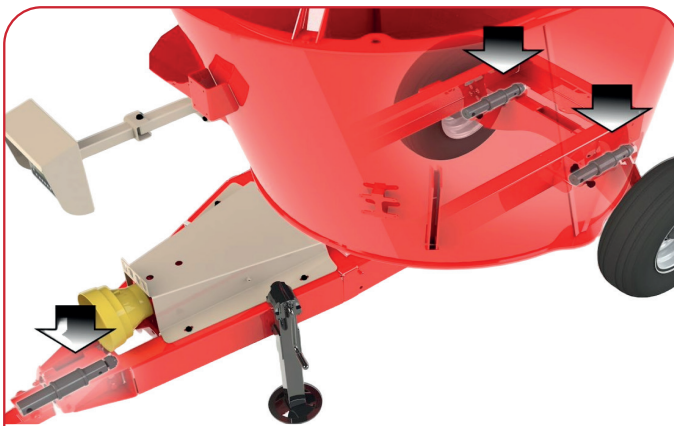
Save labor costs,  
maximize profits.

## Vertical Line

The Nogueira Vertical Mixer with self-loading system is the perfect tool to enhance the quality and feeding process for your animals. Efficient mixing prevents segregation and ensures that animals receive a balanced feed in each ration. Our equipment is highly resistant to corrosion and wear, and it features:

### BENEFITS

- 5mm stainless steel side deposit;
- Vertical auger with 9 blades and 2 counter blades, offering up to 5 adjustable settings;
- New option with a loading system for automatic feeding, designed to increase efficiency and convenience for farmers;
- Proper silo removal while maintaining compactation avoiding oxygen to come in;
- Eliminates the cost of using an extra tractor for mixer wagon loading.



Accurate and efficient load sensor, seamlessly integrated into the chassis rather than the wheels, ensuring precise and reliable measurements.



### Technical features

#### VMN 3.5 WITH SELF-LOADING SYSTEM

#### VMN 5.5 WITH SELF-LOADING SYSTEM

Production	3.5 m <sup>3</sup>	5.5 m <sup>3</sup>
Drive	Tractor	Tractor
Recommended Power at PTO	60 hp	65 hp
Required revolution at PTO	540 rpm	540 rpm
Height of self-loading system in operation	3385 mm	3925 mm
Belt discharge belt	Up to 780 mm	870 up to 1200 mm
Gravity discharge belt	400 a 545 mm	500 a 645 mm
Weight	2377 kg	2857 kg
Belt discharge side	Left (optional)	Left (optional)
Gravity discharge side	Right/ Left / Both (optional)	Right/ Left / Both (optional)
Inox	Mixing tub	Mixing tub
Wheels	400/60 R15.5 (HF75) (T404) tire canvas	400/60 R15.5 (HF75) (T404)