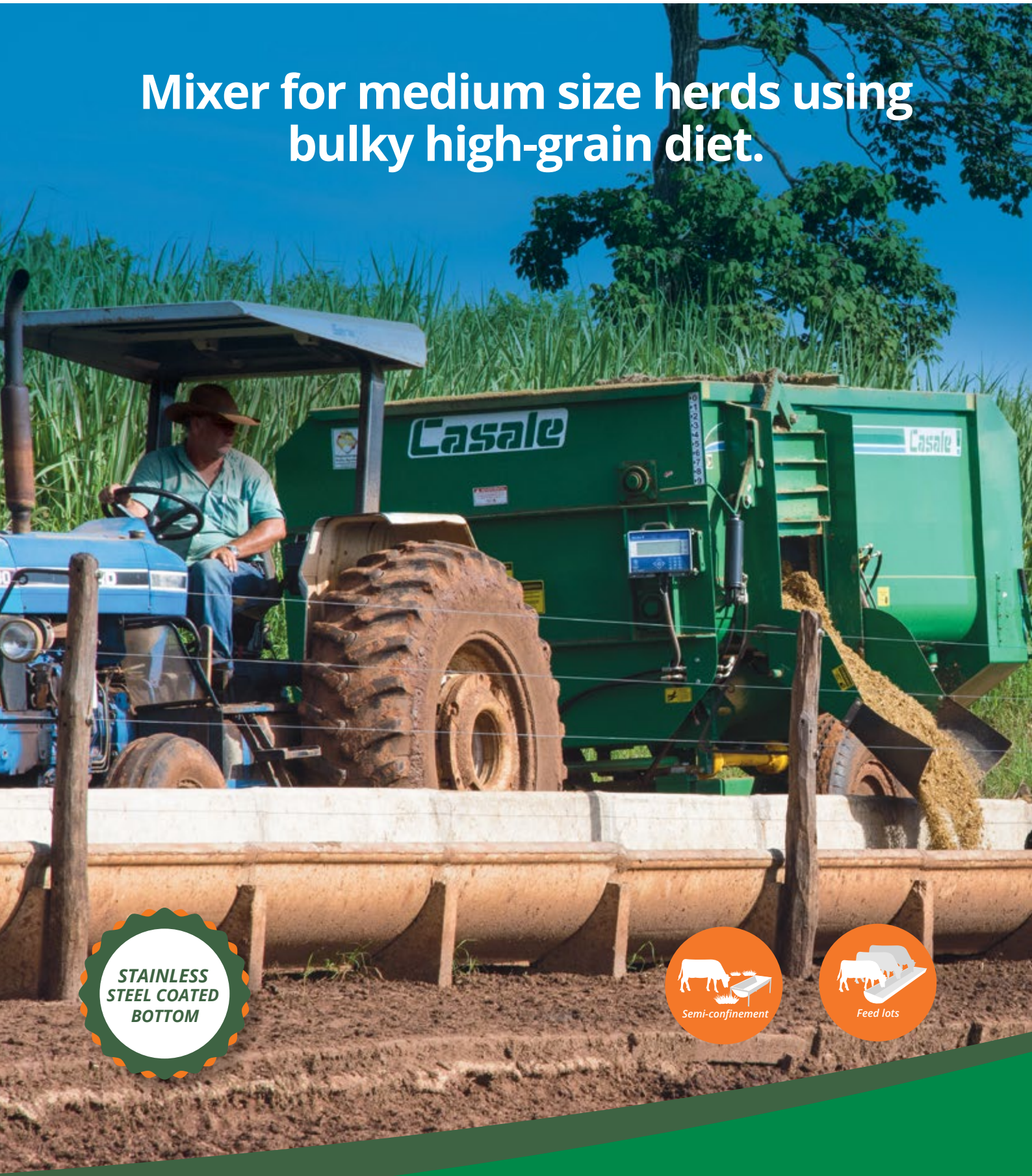


 **Casale**

Rotormix
Express

Mixer for medium size herds using bulky high-grain diet.



**STAINLESS
STEEL COATED
BOTTOM**



Rotormix Express

Total feed mixer (TMR)

The smooth rotation rotor lifts feed up to the side augers that move the feed from end-to-end, for thorough mixing. It produces a fast and homogeneous mixture of forages with short and medium fiber, being it silage, chopped green fodder, sugarcane bagasse or milled hay, as well as concentrates and countless residues. The Rotormix Express is ideal for high-grain and concentrate diets.

Features

- The reliability of CASALE brand.
- Fluffy and homogeneous, more palatable feed.
- Its gentle tumbling action mixes fragile ingredients and by-products, such as hay leaves with stalks, chopped green forage, corn flakes, without causing excessive damage. This conserves the diet's protein content.
- Fast mix: between 2 and 3 minutes.
- Thorough mixing action eliminates dead spots and corner pile-up, reducing waste.
- Precision in weighing the ingredients in the loading and unloading of the total diet.
- Directs the discharge of the total diet by gravity, in any type of feedlot structure.
- Easy cleaning and maintenance
- Long service life due to the quality of materials used in its manufacture.
- Uniform distribution of the weight of the equipment, avoiding header overloading.

Applications



Cattle feeding in feedlot system

Optional Accessories

- Scale with USB output.
- Management software.
- Longer discharge extension for grazing areas
- Upper auger knives set.
- Magnetic plate set.
- Internal coating with stainless steel.



Discharging spout by gravity with extension.



Mixing chamber.



Rear transmission for better equipment weight distribution.



Topnotch programmable electronic scale.



Oiled transmission system.

IT LASTS LONGER!

WHY DO CASALE EQUIPMENT LAST LONGER?

- They are designed to be low maintenance;
- The quality and specifications (thickness, chemical composition, hardness) of the raw material and components are above average;

Technical Features

- Helicoid pattern rotor.
- Programmable electronic scale is a standard feature.
- Load cells with reinforced support.
- Rear transmission for better equipment weight distribution.
- Supplemental rubber extension in the discharge spout.
- Single greasing point.
- Special stainless steel bottom coating, which protects the box against abrasion and corrosion.

Feed Management

Programmable electronic scale: allows dosing accuracy of all dietary ingredients, ensuring full use of nutrients aiming higher production without waste.

Management Software (requires scale with USB output): Allows you to formulate recipes in your computer, and then transfer data to the scale using a pendrive. Enable you to manage cost of cattle feed and inventory of raw material in your feed lot.

Technical Specifications

ROTORMIX EXPRESS	RXE-40	RXE-65	RXE-65 Tandem	STATIONARY ROTORMIX EXPRESS	RXE-65E
Total capacity (m³)	4,3	7	7	Total capacity (m³)	7
Real mixture capacity (m³)	4	6,5	6,5	Real mixture capacity (m³)	6,5
Maximum load (kg)	1800	2925	2925	Maximum load (kg)	2925
Average load (kg)	1440	2340	2340	Average load (kg)	2340
Rotor diameter (mm)	1370	1370	1370	Rotor diameter (mm)	1370
Door width (mm)	570	870	870	Discharge width (mm)	870
Width (mm)	2280	2300	2470	Width (mm)	2470
Height (mm)	2300	2410	2120	Height (mm)	2120
Length (mm)	4350	5460	3770	Length (mm)	3770
Approx. weight (kg)	2530	3380	3330	Approx. weight (kg)	3330
Tires	10.5/65-16R (2x)	900/20 (2x)	-	Installed power (HP)	25
Minimum required power on PTO (HP)	50	60	25	Roller chains (ASA)	80-80-100
Roller chains (ASA)	60-80-100	80-80-100	80-80-100	Thickness of the bottom plate with stainless steel	6,66
Thickness of the bottom plate with stainless steel)	6,66	6,66	6,66	Thickness of side plate (mm)	4,76
Thickness of side plate (mm)	4,76	4,76	4,76	Thickness of upper screw (mm)	7,94
Thickness of upper screw (mm)	7,94	7,94	7,94	Thickness of lower screw (mm)	9,53
Thickness of lower screw (mm)	9,53	9,53	9,53		

Total Mixed Ration Mixers



Rotormix Profi
Trailed



Rotormix Profi
Truck-mounted



Rotormix Profi
Stationary



Rotormix Mini
Self-loading



Totalmix
Self-loading



Totalmix



Vertimix



Rotormix Express

Total Area Forage Harvesters



CRC - AP



CFC - Super

Feed Distributors



Feeder



Feeder SC

Manure spreaders



Sega Pasto
Mower and
conditioner



Smart
Forage wagon



LEC
Solid manure
and organic composites



Unitank
Liquid manure



SINCE 1964

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All Casale equipment are produced in accordance with the determinations of NR-12.ABR./16



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