

KOALA – CART

Designed to meet the needs of the dairy farms that need a mixer capable of working in synergy with other agricultural machineries, Koala Cart is equipped with two front swivel wheels and suitable for use in combination with small front loaders.

The fontal loader must be equipped with:

- 1 double-acting hydraulic connection for a discharge door
- 1 single-acting hydraulic connection (with pressure-free return line) with lock for permanent function of the auger
- Hydraulic flow element: 40-50 L

Koala Cart is available with 2,5 mc version with the following features:

- 2,5 cubic meters
- Predisposition for direct discharge left and right (only one side is connected)
- Planetary gearbox for the auger
- Auger with special knives
- 2 manual counter knives
- Conical retainer ring
- 2 wheels with swivel support
- Front “universal” plate, to be connected with different front loader
- Complete not programmable weighing system with monitor
- Adjustable weighing monitor support
- Battery for weighing system, with charging socket



KOALA® MD/S

		KOALA 2,5 MD / S	KOALA 4,5 MD / S	KOALA 2,5 CART
		ONE AUGER	TWO AUGERS	ONE AUGER
Capacity	m³	2.5	4.5	2.5
Number of augers		1	2	1
Length	mm	3400	5500	2500
Width	mm	1550	1550	1450
Height	mm	1850	1850	1550
Diesel Yanmar engine	kW/hp	18 / 24	N.A.	-
Diesel Yanmar engine	km/h	N.A.	35 / 48	-
Driving speeds	Kg	0 - 6	0 - 6	-
Weight	Kg	1300	1900	1100



Vertical self - propelled mixer feeders



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EXCELLENT PERFORMANCE, MINIMAL SIZE

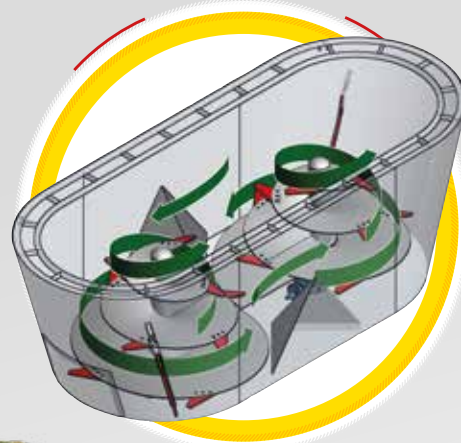
In order to meet the requirements of even the **smallest barns**, Sgariboldi has designed a new mixer feeder model which is both **compact** and **versatile**: the Koala.

This machine is designed especially for micro-farms that wish to take advantage of this easy-to-handle and highly effective solution, despite having only a small number of livestock.

Vertical technology and quality mixtures

Ideal for mountain environments as well as a host of other applications, the Koala combines the effectiveness of vertical mixing with exceptionally compact dimensions, in order to ensure rapid and homogeneous mixing with superb fodder value.

- Fast and easy to handle, designed to meet all work requirements
- Comfortable, ergonomic working position
- Available in version with two augers with 4.5 m³ capacity and in single auger version with 2.5 m³ capacity



Standard equipment:

- Yanmar Stage V diesel engine
- Hydrostatic transmission with axial piston pump
- Direct side discharge
- Hydraulic door
- Hydraulic system for auger and discharge door
- Industrial planetary reduction gearbox for auger and for wheel drive
- Auger with continuous spiral
- Auger with special blades
- Manual counter - knives
- Retaining ring

