



SIPMA OS 7510 KLARA

Self-loading bale wrappers machine SIPMA OZ 7510 KLARA is mounted to the tractor on the three-point linkage and has supporting wheels. It is equipped with a lift arm that picks the rolled-up bales from the rear side and allows for wrapping when the tractor moves forward towards the next bale or towards the place of storage. The machine has a modern universal film dispenser (50 cm and 75 cm wide films) as well as a film cut and hold unit eliminating the need of any interventions except for the installation of new film rolls. The machine is controlled from the tractor cab by means of a hydraulic divider.

The suspended construction on the tractor three-point linkage ensures high mobility of the wrapper and low labour demand – just one person is required to operate the machine.

Wheels rotating around their vertical axis, combined with mounting of the machine on the three-point linkage, provide high manoeuvrability of the tractor-wrapper combination.

Shaft (additional equipment) enables aggregating the bale wrapper by the tractor's transport fastener.

Foil catcher (additional equipment) enables catching and cutting foil in difficult weather conditions.

Hydraulic table lock (additional equipment) prevents the table from rotating on unevenness.

The tilt table allows discharging wrapped bales, protecting them from mechanical damage at the same time. After unlocking the latch, the tilt table is lifted by tractor's hydraulic lifting system and the bale rolls back.

A solid frame made from bent and welded sections, makes the whole design stable and resistant to overloads.

The universal film dispenser used in the SIPMA S.A. wrappers allows using 0.5 and 0.75m wide films. The 0.75m wide bale wrapping film requires only 16 revolutions of the wrapping table and greatly reduces the wrapping time.

The aluminium milled film dispenser rollers ensure pre-stressing of the film and proper adhesion during the wrapping process.

The bale counter indicates the current number of film layers and informs about the end of wrapping process.

A wrapping method of the loaded bale is that successive film layers overlap each other by 50%. It ensures that the green fodder will be properly stored and efficiently ensiled.

Model	OS 7510 KLARA	
Bale dimensions		
bale diameter	mm	1200 - 1300
bale width	mm	≤ 1300
Maximum bale weight	kg	1000
Foil width	mm	500 / 750
Bale wrapping time	sec.	~ 120
Minimum number of wrapping		two times
Power demand	kW (HP)	20 (30)
Equipment		
shaft (d=40 mm)		○
shaft (d=50 mm)		○
foil catcher		○
hydraulic table lock		○
Dimensions		
length	mm	2170
width	mm	1940
height	mm	2150
Weight	kg	780

● - standard, ○ - additional equipment, ✕ - unavailable