

Cotton Round Baler



DOLBI

COTTON TECHNOLOGY

INNOVATION - QUALITY - SERVICE



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The DOLBI cotton round baler is an equipment made to pack automatically cotton coming from self-propelled harvester such as picker or stripper. It can also be used in situations of traditional storage in the headwaters of the harvest area. This innovative implement receives the cotton cocoons through a hopper of great capacity and forms in its interior bales of fiber that thanks to its precise compression, allows a high range of impermeability. When the roll is made, the machine automatically wraps it, with a high resistance plastic film, allowing to keep the cotton clean. Once this step has been completed, the roller baler ejects the shaped piece for storage.

An average cotton bale weights 500 kg with 1200 mm width and diameter 1500 mm.. Each wrapping cycle takes between 2 and 3 minutes.- To use it, it is necessary to hook the implement to a tractor with a minimum of 120 HP and hydraulic valves with flow + 25 liters / min and pressure + 120 bars and connection of 540 RPM to the power take-off.

Optional cart for Javiyú stripper. It has a sideward-discharge hydraulic system which allows the cotton to be unloaded directly into the truck, modulator or cotton baler.

