



FALCON EQUIPMENT, INC.

HYDRAULIC VERTICAL DOWNSTROKE PAPER BALERS

255AR Rev.

FALCON BALERS offer labor and money saving features which permit users to quickly convert waste paper to recyclable bales.

FEATURES:

Automatic Cycle - ALL FALCON BALERS will cycle automatically once the machine is started. The safety gate closes and the compression platen moves down, crushing the paper products being recycled, until a preset system pressure is attained. The machine then reverses automatically returning the platen to the "UP" position. The safety gate opens and the unit is ready to be charged once more

Bale Size - The baler will automatically determine the bale size. When properly compressed paper reaches the desired height, the motor shuts off and the platen remains down. The operator knows that the bale is the correct size and can be tied off for removal.

Automatic Safety Gate - ALL FALCON BALERS have automatic safety gates. The platen will not move down until the gate is completely closed. The gate will retract and the platen will remain in the "UP" position if any obstruction prevents the safety gate from closing all the way.

Hydraulic Bale Ejection - FALCON BALERS are equipped with automatic hydraulic bale ejectors. This unit will tip the completed bale from the unit after it has been tied off. The ejector will not operate unless the chamber door is open, minimizing operator error which could result in downtime.

OPERATIONAL CHECK: BALE EJECTOR SYSTEM.

CAUTION

DO NOT ENGAGE BALE EJECTOR WITH BALING CHAMBER DOOR CLOSED.

To check the operation of the Bale Ejector System, proceed as follows:

With platen in FULL down position, open baling chamber door and press UP button. After safety door and platen reach top position press and hold UP button to activate ejector table. Ejector table will rise from floor approximately 18". Release UP button. The ejector table falls to chamber floor.

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