

Rotobale Compaction Solutions Inc.

Kenilworth, Ontario, N0G 2E0

Tele (519) 323-3673 Fax: (519) 323-3816

Self Contained (Wet) and Stationary Compactor (Dry)

Operating Instructions

Models: RC / 4260 / C-Series Compactors

TO TURN ON COMPACTOR: Insert the key into the switch and turn right to the “on” position. If the “power on” light does not illuminate, disengage the emergency stop button (see below) and push start. If the “power on” light still does not illuminate and the “full” light is on, the container needs to be emptied. Remove key when the compactor is not in use.

EMERGENCY STOP BUTTON: Press to stop the compactor. The compactor will remain in the “off” mode until the emergency stop button is disengaged. To disengage rotate the knurled outer edge of the stop button in direction of arrow. The emergency stop button plunger will pop out and the “power on” light will illuminate, allowing the compactor to be started.

FULL LIGHT: When pressure inside the charging chamber reaches a preset limit, (approx. 1500 psi), the “full light” will illuminate and the compactor will shut off. The container needs to be emptied.

RESET: Press the reset button to deactivate the “full” and “75% full” lights. This will reset the system and enable it to start.

REVERSE BUTTON: Press the reverse button to engage the ram in reverse mode.

75% FULL LIGHT: (Optional) The light will illuminate when pressure inside the charging chamber reaches a preset limit (approx 1000 psi).

PRESSURE GAUGE: (Optional) Indicates compaction system pressure.

MULTI CYCLE TIMER: (Optional) Will allow the ram to continuously run through a preset number of complete cycles before the compactor shuts off.

Dumper Handle: (Optional) Used to overturn and dump containers into hopper.

Winch Handle: (Optional) Used to pull container into place.

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Maintenance Manual

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Hydraulic System:

The manufacturer recommends regular inspection of all hoses and visual inspection of hydraulic components. All inspections must be done with compactor disabled. By doing so the user becomes more familiar with the compactor, which in turn guarantees early detection of possible problems (E.g.: leaks). When inspecting hoses look for cuts, abrasions and fluid. Look for leaks around the 'power pack', at all hose connections and inside the rear of the compaction chamber. If any hydraulic fluid is visible, the user should contact the manufacturer. The hydraulic fluid level in the power pack reservoir should be maintained at 2" from the top of the tank, with the ram in the rear position. Only a qualified technician should service any components in the hydraulic system.

Lockout Procedure:

NOTE: Only a qualified technician. Should perform work on electrical system.

The person working on these machines should turn the machine off with the stop button. To turn off and lockout the power supply, follow the electrical supply cord from the machine to the disconnect box on the wall. This box should be located within 30 feet of the machine. Pull the handle down or turn the switch to the "off" position to shut off the electricity. Put a padlock through the holes of the handle or switch and lock it so that it cannot be turned on without removing the lock. Only the person locking out the machine should have a key for the padlock. If more than one person is involved, the person who disconnected and locked out the power supply should communicate the purpose and status of the disconnecting and locking out. A non-conducting tag secured in a conspicuous location may serve this purpose. For more guidelines concerning this procedure, refer to the "Occupational Health and Safety Act and Regulations for Industrial Establishments" section

Warranty:

All equipment designed and manufactured by Rotobale Compaction Solutions Inc. (RCS) carries a (1) year parts and labour guarantee. A Rotobale waste system is constructed of high-grade materials and is guaranteed to perform on a continued basis at its rated capacity. Any parts that prove defective within (1) year from the date of installation will be replaced without charge, provided the purchaser notifies any such defects to RCS.

Some units may be purchased with extended warranties.

Voiding of Warranty:

If the contents of this manual are explicitly followed, the operation of the Rotobale compactor is under warranty. If however, operations are performed in a manner not in accordance with these instructions and a defect results, the Rotobale warranty shall be rendered void. In addition, defects resulting from service work not authorized by RCS shall render the warranty void.