

**Rotobale Compaction Solutions Inc.**  
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## **Vertical Compactor Operating Instructions**

**Model: RV-6 / RV-8 (6 Cu Yd / 8 Cu Yd) Compactors**

### **TO OPERATE COMPACTOR:**

- 1) Insert the key into the on/off switch and turn to the “on” position and release. The compactor ram will activate and move to the top position and unlock the door.
- 2) Open the feed door and load refuse into the chamber opening.
- 3) Close the feed door. Compactor will automatically activate and run through the compaction cycle compressing the refuse into the container.
- 4) Continue steps 1 to 4 until the full light illuminates. When the full light illuminates the container is full and needs to be emptied.
- 5) Once container is emptied and put back into position the full light will shut off and the system will be reset.

### **STOP BUTTON:**

To stop operation of the compactor at anytime, press and hold the stop button.

### **FULL LIGHT:**

This light will illuminate indicating that the container is full and needs to be emptied. It is activated when the pressure inside the charging chamber reaches a preset limit (approx 1500 psi). Emptying the container will shut off the full light and reset the system.

### **75% FULL LIGHT (Optional):**

This light will illuminate indicating that the container is 75% full. It is activated when the pressure inside the charging chamber reaches a preset limit (approx. 1000 psi).

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# Vertical Compactor Maintenance Manual

## **Model: RV-6 / RV-8 (6 Cu Yd / 8 Cu Yd) Compactors**

### **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 at and 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.

### **Electrical System:**

Only a qualified technician should inspect any components in the electrical system.

### **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 waste system is guaranteed. If however operations are performed in a matter not in accordance with these instructions and a defect appears in the waste system, the owner shall make void the warranty that accompanies their Rotobale machine. In addition, defects resulting from service work not authorized by RCS, shall render the warranty void.