

# Refuse Container Lift Assist (RCLA)

## User Guide

The RCLA is designed to be a tool to help make your job easier however you must take the time to learn its features and how to use it safely. The RCLA has many advantages and safety features beneficial to the user.

### Features:

The RCLA is designed to help empty refuse containers (44 gallon and 32 gallon) commonly used in cafeterias into dumpsters. The maximum threshold height on the dumpster used is 57 inches and threshold width no more than 21/4 inches. The RCLA can be used to dolly the container or remain attached to the dumpster and act as a receiver for the container.

There is a safety latch to prevent the RCLA from opening while not attached to a dumpster **(If it does open while not attached it is easier to raise and hook it to a dumpster before closing)**. The RCLA also has a chain loop for safely locking closed and to be used as a security device to prevent theft. It is important to not leave your RCLA unattended or out over night. (Chain and lock are not included.) Never operate your RCLA unless it is properly "hooked" to a dumpster.

### Benefits:

The primary benefit of the RCLA is control and lift assist for emptying refuse containers into dumpsters. There are two lift and control arms arranged to keep the container in the upright position tipping the can over the dumpster.

The RCLA has the ability to suspend the container in the dump position to allow liquid contents to completely empty. The can retainer arm acts to keep the container in the can receiver during the lifting cycle and must be closed before raising the lift arm.

Within the design are convenient lift grab points for raising and lowering the receiver (never put your hand between the receiver and the can). The recommended position of the operator during the lifting cycle is facing the dumpster with the lift arm directly in front of you. Do not "follow" the can but remain off to the side and behind the can.

### Action:

Never attempt to use the RCLA without safely securing it to a dumpster.

Slide the hook up until it clears the threshold of the dumpster and then drop it over the threshold until it is completely down clipping the RCLA to the dumpster. Roll your refuse container into the RCLA with the handles at a 45 degree angle to the receiver keeping the handles clear during use. **The best position for the operator is just behind and to the left of the RCLA facing the dumpster with the lift handle directly in front of you.** Use caution while raising and lowering to prevent pinching between the refuse container and grab points. **Never over extend after reaching the maximum height of lift arms as this may bend the hook mechanism.**