



MICRO VCCL VERTICAL CUP COUNTER LOADER

R&E

ROBOTICS &
END OF LINE



Paper Cup Transferring/Counting/Loading Solution

The Micro VCCL is Rennco's latest innovation for counting and bagging paper/poly coated cups or tubs from air blown tubing. The Micro VCCL has a proprietary shuttle tower infeed that eliminates the need for traditional staging area and transfer belt, resulting in a 30% foot print reduction. The dual-lane tower design is capable of handling 330 cups per minute per lane and also maintains cup reject and manual reload functionality for quality control. The Micro VCCL system can also be set up with lane integrity to track infeed lanes to specific discharge areas.

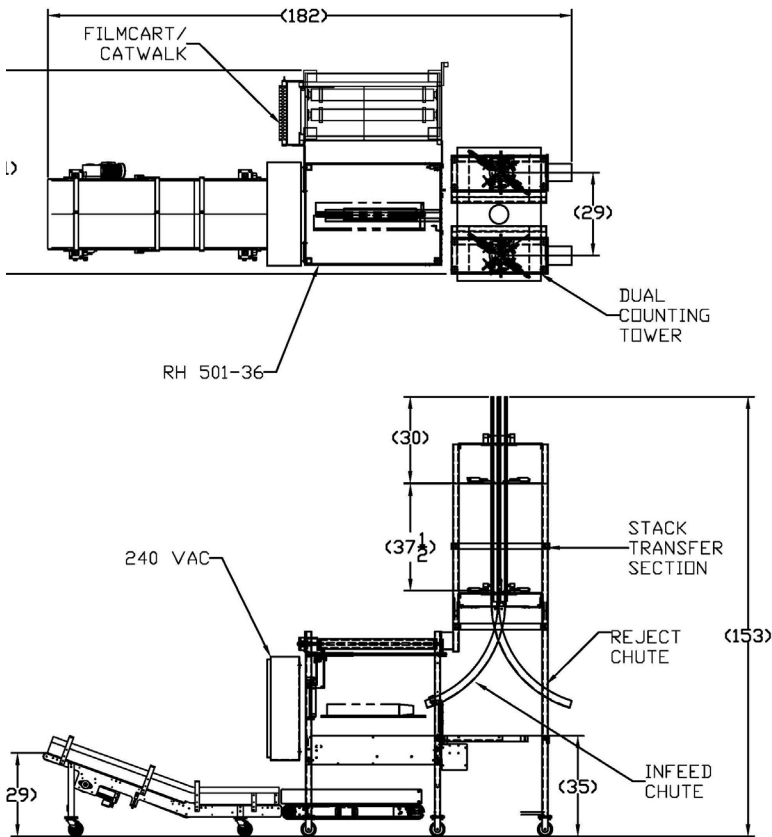
FEATURES AND BENEFITS

- Reduces foot print by 30% without sacrificing throughput.
- The machine can be integrated with upstream and downstream automation through its Allen Bradley processor.
- Customers have multiple discharge options based on plant space and processes.
- Production speeds, cup diameters, stack lengths and cup styles are all factors in determining the best handling/bagging solution for your paper/poly coated cup or tub products.

TYPICAL PRODUCT SPECIFICATIONS

Machine Dimensions	82 1/2" W x 314 1/2" L x 154 1/2" H
Speed	Up 330 Cup/Tubs Per Lane
Product Type	Paper Cups and Paper Tubs
Electrical Requirements	208/240/480V- 3 Phase Transformer
Air Requirements	80 PSI

PRODUCT OPERATION



OPTIONS

- Able to integrate with 301-24" or 501-36" packager depending on stack lengths
- Multi-Lane Under Jaw Diverter
- Horizontal Discharge Conveyor
- Flat To Incline Discharge Conveyor With Lane Divider
- Film Cart For 22" Diameter Polyethylene Rolls

