

Filling & Capping Line for Buckets

****Manufacturer:**** (Not specified - Built to Order)

****SKU:**** FC1-4

****Price:**** Contact Us (Built to Order)

****Source:****

<https://wmdequipment.com/Dosing-Filling/Automated-Filling-Dosing/Filling-Capping-Line-for-Buckets>

Description

This Automated Line for Buckets includes components for unstacking, filling, and press-on capping of buckets with a diameter of 300mm or less. The applications of this machine extend across many different product sectors such as cosmetics, pharmaceuticals, food, beverages, chemicals, and home care industry products. Product viscosity can range from liquid products such as water, to semi-liquids, to thicker products such as sauces, creams, lotions, liquids with solids, and more.

With its industry leading components, this machine can fill viscous and non-viscous liquid products, chemical products, or high alcohol content liquids. Some examples include: Bleach, Oil, Honey, Olive Oil, Face Creams, Cleaning Solutions, Perfumes, Salsas, and more.

Each machine is built to order for each specific application.

Specifications

- Dosing Volume: Up to 5,000ml
- Fully Pneumatic Pistons & Nozzles
- # Filling Nozzles: 1-2
- # Capping Heads: 1
- Max Output:
 - 1 Filling Nozzle: Up to 800 buckets per hour (5,000ml containers)
 - 2 Filling Nozzles: Up to 1,200 buckets per hour (5,000ml containers)
- Stainless Steel AISI 304 Frame
- Stainless Steel AISI 316 Pistons, Hoppers, and nozzles
- Press-On Capping
- Touch Panel Screen Control Panel
- Adjustable Conveyer Belt w/ Roller Shutters (300mm max width)
- Remote Assistance Technology
- Product Types: Chemicals, Cosmetics, Pharmaceuticals, Food, Beverages, and more

- CE Certified
- Certified for Food Production
- Manufactured in Italy

Options

- Dosing Volume up to 8 gallons (upgraded filling components)
- Diving Nozzles for Foamy Products
- Rotating Bucket-Feeding Table
- End-of-Line Bucket Collection/Receiving Table
- Heated components for thicker products (i.e. peanut butter)
- Hopper & Sensors (for Fluid Levels & feed pump control)
- ATEX Certified