

Filling & Capping Line (1-4 Nozzles + 1 Capper)

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-1-4-Nozzles-1-Capper>

Description

This Filling & Capping Line (1, 2 or 4 Nozzles + 1-Capping Head) is an automated line for capping & filling, in a single unit. Often used for 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 high-quality components, this machine can fill viscous and non-viscous liquid products, chemical products, or high alcohol content liquids. Some examples include: Honey, Olive Oil, BBQ Sauces, Face Creams, Cosmetics, Cleaning Solutions, Perfumes, Salsas, Apple Sauces.

Each machine is built to order for each specific application. The machine specifications will be based on your production requirements, the type of product you are filling, as well as the size & format of containers & caps that you are filling & capping.

Specifications

- Dosing Volume: Up to 5,000ml
- Fully Pneumatic Pistons & Nozzles
- # Filling Nozzles: 1-2 (up to 4 optional)
- # Capping Heads: 1
- Max Output:
 - 1 Filling Nozzle: Up to 1,000 bottles per hour (250ml)
 - 2 Filling Nozzles: Up to 1,800 bottles per hour (250ml)
 - 4 Filling Nozzles: Up to 1,800 bottles per hour (1000ml)
- Stainless Steel AISI 304 Frame
- Stainless Steel AISI 316 Nozzles, Pistons, Hoppers, and nozzles
- Touch Panel Screen Control Panel
- Adjustable Conveyer Belt w/ Roller Shutters
- Remote Assistance Technology

- Product Types: Cosmetics, Pharmaceuticals, Food, Beverages, Chemicals, and more
- CE Certified
- Certified for Food Production
- Manufactured in Italy

Options

- Up to 4 Filling Nozzles
- Diving Nozzles for Foamy Products
- Vibrating Cap Guide/Orientor (Hopper) for Loading Caps
- Rotating Bottle-Feeding Table
- End-of-Line Bottle Collection/Receiving Table
- Heated components for thicker products (i.e. peanut butter)
- Rotary Format (option to return finished bottles at the same side as feeding table)
- Hopper for product introduction & Level
- ATEX Certified