

SamBros Engineering - Automatic Liquid Filling Machine

Applications:

- Juice, water, milk, and edible oils
- Disinfectants, hand sanitizers, and cleaning liquids
- Lotions, shampoos, and cosmetic products
- Chemicals, syrups, and pharmaceutical liquids

Key Features:

- Precision Filling: Servo or pneumatic-driven nozzles for high-speed and accurate volume control.
- Touchscreen HMI Control: User-friendly interface for easy parameter settings, batch counts, and operational monitoring.
- Adjustable Nozzles: Customizable filling heads to handle various container sizes and shapes.
- Anti-drip Technology: Special nozzles prevent leakage during and after filling.
- Stainless Steel Frame: Hygienic, durable, and corrosion-resistant.
- Integrated Conveyor System: Ensures seamless automation.

Technical Specifications:

- Electricity: 220V
- Net Weight: 500 KG
- Air Pressure: 0.10 - 0.12 Mpa
- Filling Accuracy: $\pm 1\%$
- Filling Speed: Up to 60 bottles per minute
- Filling Range: 50 ml to 5000 ml (customizable)
- Number of Nozzles: 2, 4, 6, 8, or more (as per requirement)

Contact Information:

- Factory: A/272, Sector 11-E, North Karachi, Pakistan
- Head Office: R-89 Sector 15-A/4, Rashid Minhas Road, Karachi, Pakistan
- Phone: +92 345 3054501 / +92 300 3502340
- Email: contact@sambroseng.com