

MC-ZX-4T Fully Automatic Liquid Quantitative Filling Machine



Maichi Packaging Equipment is a professional manufacturer of fully automatic liquid quantitative filling machines and automatic weighing filling machines. Our equipment is capable of packaging a variety of liquids, including soy sauce, light soy sauce, dark soy sauce, vinegar, rice vinegar, aged vinegar, fragrant vinegar, cooking wine, oyster sauce, fish sauce, Wei Ji Xian (a type of seasoning), braising sauce, broth, and thick soup, among others.

Capable of packaging:

Food and Beverage Industry: Drinking Water, Mineral Water, Purified Water, Soda Water, Sparkling Water, Fruit Juice, Fruit Pulp, Concentrated Juice, Tea Beverages, Coffee Liquid, Functional Beverages, Carbonated Beverages, Plant Protein Beverages, Milk, Yogurt, Dairy Drinks, Soy Milk, Coconut Milk, Peanut Milk, Rice Wine, Beer, Grape Wine, Yellow Wine, Baijiu (White Spirit), Fruit Wine, Honey, Syrup, Maltose Syrup, Fructose Syrup, Fruit Jam, Condensed Milk, Whipping Cream, Chocolate Sauce, Ice Cream Mix, Cooking Oil, Olive Oil, Blended Oil, Peanut Oil, Corn Oil, Soybean Oil, Sesame Oil, Sichuan Pepper Oil, Chili Oil, Flavored Oil

Condiment Industry: Soy Sauce, Light Soy Sauce, Dark Soy Sauce, Vinegar, Rice Vinegar, Aged Vinegar, Aromatic Vinegar, Cooking Wine, Oyster Sauce, Fish Sauce, Premium Soy Sauce, Marinade, Broth, Concentrated Soup, Seasoning Sauce, Salad Dressing, Tomato Ketchup, Sweet Bean Sauce, Broad Bean Paste, Garlic Sauce, Barbecue Sauce, Hot Pot Dip, Chili Oil, Mustard Oil, Sesame Oil

Pharmaceutical and Healthcare Industry: Oral Liquid, Syrup, Tincture, Disinfectant Solution, Medical Alcohol, Iodophor, Hydrogen Peroxide, Normal Saline, Glucose Injection, External Lotion,

Gynecological Lotion, Mouthwash, Veterinary Liquid, Health Supplement Nutrient Solution, Plant Extract, Traditional Chinese Medicine Extract

Daily Chemical and Personal Care Industry: Shampoo, Shower Gel, Conditioner, Hair Mask, Hair Gel, Facial Cleanser, Toner, Lotion, Essence, Emulsion, Facial Cream, Essential Oil, Perfume, Toilet Water, Hand Cream, Body Lotion, Laundry Detergent, Dishwashing Liquid, Hand Soap, Liquid Soap, Toilet Bowl Cleaner, Windshield Washer Fluid, Degreaser, Air Freshener

Pesticide and Fertilizer Industry: Pesticide Aqueous Solution, Emulsifiable Concentrate, Insecticide, Fungicide, Herbicide, Foliar Fertilizer, Water-Soluble Fertilizer, Nutrient Solution, Plant Growth Regulator, Fertilizer Mother Liquid, Veterinary Oral Liquid, Disinfectant

Equipment Description:

This machine adopts microcomputer PLC automatic control with an HMI interface, featuring a fully enclosed, submerged filling design. It offers high filling accuracy, a wide filling range, compact structure, and smooth operation. Suitable for filling containers of various regular shapes, the liquid cylinder and its pipelines are easy to disassemble and clean. All parts in contact with the material are made of high-quality stainless steel. The entire machine is aesthetically designed and complies with GMP standards.

Equipment Parameters:

- Model: MC-ZX-4T
- Number of Filling Heads: 4
- Applicable Bottle Types: Round: H 100-320, Φ 100-180; Square: L 100-200, W 40-80, H 150-300; Bottle Mouth Diameter: \leq 30, custom \geq 30
- Production Capacity (bottles/hour): 1L: 1000; 5L: 200
- Filling Range: 1–5L: \pm 0.5%
- Machine Dimensions (mm): 1600×1100×2200
- Power Supply: AC220V, 50Hz, 3kW