



Automatic Shampoo Filling Machine TAFM Series



It is suitable for filling cream, paste and viscosity liquid in cosmetic, food, beverages, medicine.

Description

Depends on the different products and various filling requests of the customers, for example, high viscosity or sticky cream, paste, such as, tomato paste, ketchup, jam, sauce, butter, chocolate paste, cosmetics cream, etc., low viscosity liquid products, such as, juice, beverage, shampoo, lotion, laundry detergent, dish detergent, wine, soybean sauce, vinegar, edible oil, cooking oil, drinking water, etc., and liquid chemical products, liquid pesticide, liquid fertilizer, liquid medicine, etc.,

* Our company can design and produce suitable filling machines with matched filling system, such as, underflow pump, free-flow pump, flow-meter pump, piston pump, gear pump, screw pump, peristaltic pump, ceramic pump, electric weights, etc., and depends on the filling volumes and production amount, the filling machines can be equipped with 1, 2, 4, 6, 8, 10, 12, 16 filling nozzles.

* The operation system with advanced PLC+ touch screen, electrical and pneumatic components can be with good quality domestic brands, joint-venture brands and imported brands, such as, WEINVIEW, SIEMENS, SCHNEIDER, MITSUBISHI, PANASONIC, AIRTAC, etc.,

* The parts contact with products are made of high class SUS 304, SUS 316 and SUS 316L. Sanitary comply with GMP standard. The machines with reasonable structure, advanced technology, high precision filling, stable performances, simple and easy operation, can be used independently, and can also be equipped with automatic bottles unscrambler, automatic stopper pressing machine, automatic caps screwing machine, automatic caps crimping machine, automatic

bottles sealing machine, automatic date/batch codes printer, automatic carton/box loading machine, to be automatic filling production line.

* With high automation degree, finished products with high qualified ratio, significantly saving manpower cost.

Products Parameters

Model No	TAFM Series
Name	Automatic Multi Heads Liquid Filling Machine
	Automatic Shampoo Filling Machine
	Automatic Lotion Filling Machine
	Automatic Liquid Detergent Filling Machine
	Automatic Laundry Detergent Filling Machine
	Automatic Liquid Soap Filling Machine
	Automatic Liquid Products Filler
Filling Heads / nozzles Amount	2 4 6 8 10 12 16
Filling dosage	5-50ml, 50-500ml, 100-1000ml, 500-5000ml
Hopper Capacity	50L--150L
Filling Speed	1000-5000B/H (Depends on the filling heads amount of the filling machine, and the filling volume)
Accuracy	± 1.0%(on the base of 1000ml)
Control system	PLC & Touch screen
Power supply	AC220V 50Hz 1phase/AC380V 50HZ 3phase
Air consumption	0.3-0.7 Mpa
G.W.	450KG--1200KG
Power	0.5KW--2.0KW
Dimension	customized