

## *Automatic Liquid Filling Machine LM-AT*



The series injection type gravity type dual-use filling machine is a high-tech product researched and developed by our company. It is suitable for products of various viscosities such as water injection, semi-fluid, ointment and shampoo etc. It is widely applied for filling of products in such industries as food, cosmetics, medicine, grease, daily chemical industry, detergent, pesticide and chemical industry etc. By adopting straight line filling model, it can be used to fill solution of different types without the need of adding any spare parts.

### **Features:**

It is made of electrical components of internationally famous brands.

Cylinder: Germany Festo dual actuating cylinder

Magnetic switch PLC and touch screen from Mitsubishi

10 filling nozzle with 6 meter conveyor

Motor: From Japan

Omron Phototube

Filling volume: 30-500ml, 60-1000ml, 250-2500ml, 500-5000ml

Filling material: shower. Shampoo. Detergent. Lotion, conditioner, body spray, liquid soad, liquid hand washer, ail polish remover etc liquid products

Filling precision:  $\pm 1$  %

Working pressure: 8kg

Air source: 10kg/m<sup>2</sup>

**Equipent Charcteristics:**

- Fully pneumatic control
- Wide suitability
- High filling accuracy
- Labor saving
- Easy to use and maintain

**Technique Parameter:**

<b>Model</b>	<b>LM-ZXHS</b>
Filling Speed	16G(120b/m , less than 500ml )
Filling Accuracy	±1%
Working Pressure	8kg/cm
Machine Size	2000 x 1100 x 2200mm
Filling Nozzels	4/6/8/10 pcs
Usage	Filling for shampoo, lotion, liquid soap, detergent, low viscosity liquid, conditioner, hair care liquid.