

ZHPF-50Y Perfume Cosmetic Filling Capping Machine



The Tabletop Filling and Capping machine meets the demands of flexible small batch production, while offer a professional production quality. Comprehensive and compact design. Applied to vial filling and cap capping for drop, lotion and perfume. Flexible to various industries including cosmetics, chemicals and pharmaceuticals. The filler for food products with exacting demands. It causes an excellent return on investment, when upgrading from manual filling and capping solutions. The machine's compact foot print makes it easy to use at different places within a production facility. The Automatic Single Head Liquid Vial Filling and Capping machine is manufactured for the filling and capping of glass vials, perfume spray bottles and other small ones. The fully automatic systems are customized to fit any glass vial, plastic bottle, test tube and tiny bottle which is not easy to operate by hands. The machines offered by us are manufactured as per the set industry standards and norms using superior quality.

automatic low vacuum filling, auto bottle detecting (no bottle no filling), filling for three times, auto dropping of spray head cap, circulation of perfume bottles' die set, it is wide adaptability which can meet to the requirements of different dimension and filling volume of containers.

It is equipped with air cleaning for bottles, quantities filling, negative pressure filling, pump placing, lid rolling, jacket placing, capping, rejecting, labeling and end product collecting etc.

Molds move in circles, easy to change bottles; Stepping motor for quantities filling, fast to adjust filling volume; Negative pressure device is used to fill in the same liquid level; Manipulator for pump placing and pre-rolling is applied to increase pump rolling rate;

Elastic rolling head is to avoid the bottle body from damage.

Technical Parameters

Filling volume: 5~120ml
Filling speed: 30-50瓶/min
Filling accuracy: ≤±1%

Finish products rate of cap dropping and locking: ≥99%
Main machine power: 1KW 220/380 V frequency control