

YGX-4E(F) Intelligent Servo Piston Filling Turntable and Capping Multi-Function Machine



It is suitable for the filling and capping of various viscous materials, application of agrochemical, daily chemical, food and other industries. Can be matched labeling machine equipment into the production line.

Mainfeatures:

- Accurate measurement: Servo control system ensures high piston travel to reach high accuracy. The accurate measurement is within ± 1.0 mm
- Variable filling speed: When the filling capacity is close to the target filling capacity, the variable speed can be applied to achieve slow filling to prevent the liquid from overflowing the bottle mouth.
- Easy to adjust: To change the filling specifications, you only need to change the parameters in the touch screen, and all filling heads are changed in place by once time.
- Hygiene and convenience: The whole machine has taken anti-leakage treatment, and the pipeline is fast-connected for easy maintenance.

Technical Parameters:

Model	YGX-4E	YGX-4F
Filling head	4	4
Applicable bottle size	W Φ 20- Φ 60 mm , H 50-150 mm	W Φ 40- Φ 90 mm , H 80-230 mm
Dia. of bottle mouth	$\geq\Phi$ 15mm	$\geq\Phi$ 18mm
Applicable cover	Φ 20- Φ 50 mm	Φ 30- Φ 70 mm
Filling volume	30ml-500ml	50ml-1000ml
Production speed	\leq 2400b/h	\leq 2000b/h
Dose accuracy	\pm 0.5%-1%	\pm 0.5%-1%
Power supply	AC220V,50/60HZ	AC220V,50/60HZ
Power	3KW	3KW
Air pressure	0.6-0.8 mpa	0.6-0.8 mpa
Machine size	2000x1200x2000mm (L x W x H)	2000x1200x2000mm (L x W x H)