YOUNGSUN®

YXG Series Automatic Rotary Capping Machine



YXG Series automatic rotary capping machine has been designed with high quality and well known for their reputation of reliability and durability. The rotary capping machine integrates bottle inlet, cap sort, cap feed, capping, bottle outlet together. Well suitable for diversified caps, also very friendly applicable for anti-theft caps. Caps are grasped and positioned well, harmless to caps during the machine running. Magnetic cap screwing technology, continuous adjustable magnetic torque of capping head and ensuring fastness of the cap.

Applicable bottle: PET/PP/Glass round or square bottle

Applicable cap: Plastic screw cap/ Pressure cap

Technical Parameters

Model	YXG-10	YXG-12	YXG-18	YXG-24
Screwing heads	10	12	18	24
Standard capacity	15000bph (500ml)	20000bph (500ml)	30000bph (500ml)	40000bph (500ml)
Bottle volume range	220-1250ml	220-1250ml	220-1250ml	220-1250ml
Bottle height range	150-320mm	150-320mm	150-320mm	150-320mm
Bottle diameter rang	φ45-φ95mm	φ45-φ95mm	φ45-φ95mm	φ45-φ95mm
Total power	2.2KW	2.2KW	4.0KW	6.0KW
Air pressure	0.5-0.7Mpa	0.5-0.7Mpa	0.5-0.7Mpa	0.5-0.7Mpa
Air consumption	0.2-0.3m3/h	0.2-0.3m3/h	0.2-0.3m3/h	0.2-0.3m3/h
Weight(appr.)	3000Kg	3000Kg	5000Kg	6000Kg
Outer dimensions (m)	2.2×1.6×1.7	2.3×1.6×1.7	2.6×1.8×1.7	2.8×2×1.7
Power supply(optional)	3N-PN-50Hz 380V/220V (3P 5 wires)			