



QDX-1 Automatic Plastic Bottle Screw Capping Machine with Cap Feeder for Food Beverage Jars



The QDX-1 Automatic Plastic Bottle Screw Capping Machine with Cap Feeder is an electric, PLC-controlled capping solution designed for high-speed, reliable sealing of bottles across food, beverage, pharmaceutical, and cosmetic industries. Constructed with durable 304/316 stainless steel, it delivers a $\geq 99\%$ capping rate at 10–30 bottles per minute, accommodating cap diameters of 20–50 mm and bottle sizes ranging from 20–120 mm in diameter and 50–320 mm in height. Featuring a customizable cap feeder, a touchscreen interface, and backed by a 1-year warranty, the QDX-1 offers flexibility, precision, and long-term performance with minimal downtime—ideal for integrating into modern automated production lines

Technical Parameters

Model	QDX-1
Power supply	220V50HZ 110V/60HZ
Power	600W
Capping speed	10-30 bottle/min
Cap diameter	20-50mm
Bottle diameter	20-120mm
Machine size	2000*900*1600mm
Machine weight	250Kg
Cap Feeder	can be customized according to your container size