

## Air Jet Washing Machine CX-QXJ



### Brief introduction

1. This product is for blowing and sucking for cleaning inside of bottles.
2. This product is mainly used in pharmaceutical, food and other industries, applicable to clean the bottle of powder dust, Simple operation, and convenient maintenance, easy to adjust
3. This product Supporting the use of filling machine or capsule counting machine etc equipment
4. This equipment consists of fuselage, conveyor belt, dial, compressed air filter, aerator, CAM, sprocket, blowing needle, needle frame and other parts
5. Bottle of breathing the needle through the conveyor to the below the block in the dial stop forward, at the moment of breathing needles after CAM synchronous internal washed down to the bottle. When blowing inspiratory needles into his mouth with a certain length, the needle seat sealing washer and the bottle surface contact and the appropriate pressure. Mechanical valve opened at the same time, through to admission line and blow air through a needle to the bottle, blow bottle gas sucked out by inhaling the needle
6. From the needle into the dry compressed air is filtered, it formed inside the bottle gas circulation, strong erosion surface of container, make the dust inside the bottle in a suspended state; In time has been running the vortex air pump, it from a slightly larger diameter suction pipe, complete cleaning dust removal process

### Technical parameter:

Production capacity	30-50bottles/minute
Needle heads	6pcs
Purification of compressed air	air pressure 0.25-0.5Mpa
Air Consumption	6-8m <sup>3</sup> / h
Getter pump (suction)	Air Volume 72m <sup>3</sup> / h
Total power	1.75KW
Dimension	2440×900×1700mm