



### General Description:

LBC10 Air Injection Bottle Cleaner is used for bottle cleaning which can be used in fields such as pharmaceutical, health care products, cosmetics, food, chemistry, petroleum, etc. This machine can either form a complete manufacturing line together with other bottling products of our company or work standalone.

LBC10 is composed of main unit, electrical box, human-machine interface and detecting sensors. Touch screen UI and the PLC units control the machine to locate, turn over, air blow, turn back and release the bottle that forms the whole cleaning process. The cleaned bottles will be moved out by the conveyor. The LBC10 is easy to operate, stable in performance and satisfying in capacity.

| Specifications                       | LBC                  |
|--------------------------------------|----------------------|
| Capacity                             | 60~100 bottles/min   |
| Injection Head                       | 8-10 group           |
| Bottle Mouth Diameter Range          | 25mm                 |
| Bottle Diameter Range                | 40-90mm              |
| Bottle Height                        | 60-200mm             |
| Clean Compressed Air Source Pressure | 0.6Mpa               |
| Air Consumption                      | 800-1000L/min        |
| Power Supply                         | 3P 380V/440V 50/60Hz |
| Power Consumption                    | 800W                 |
| Dimension                            | 1100*700*1600mm      |