

HAB Series Bottle Dryer



HAB Series bottle dryer is designed to remove excess water droplets from the surface of bottles. In a hot filling line, containers are spray cooled to a temperature close to ambient temperature for packaging purpose. HAB Series is integrated with low energy consumption but high volume output air blower for effective bottle drying. The length and number of air blowing tubes can be customized for different line specifications.

Your benefits:

- Modular design to suit different line specification
- Integrated with high volume output air blower for effective bottle drying
- Compact design for optimal space utilization

Method of operation:

HAB Series bottle dryer is installed directly on mechanical conveyor. When containers pass through the drying, water droplets on the bottle surface will be removed due to air created by the blower. The angle of air blowing tube can be adjusted to suit different bottle height.

Facts and figures:

- Production capacity: 12000 to 36000BPH (Depends on specification)
- Construction material: SUS304 stainless steel
- Applicable container: Round, square and rectangular bottle