



Water Filling Machine



This machine is used to fill the mineral water and pure water, with capacity 3000-40000 BPH.

Characters of equipment:

1. We use direct connection technology between air conveyor and in-feeding starwheel to substitute in-feeding screw and conveyor to ease the process of bottle-size-changing.
 2. Neck-hanging technology is applied in bottle transportation. Instead of traditional starwheel, we use neck-hanging gripper to make bottle-size-changing easily, without equipment height adjustment, only arch board and starwheel such little nylon parts need to be changed.
 3. Specially-designed rinser grippers who are made of stainless steel are firm and enduring, with no contact to screw part of the bottle to prevent second pollution.
 4. Rapid gravity filling valve with high flow makes filling faster with accurate liquid level and without any liquid loss
 5. Splint of starwheel using twist descending way to simplify the process of bottle-size-changing.
- The machine applies to the production of mineral water and purified water