

Automatic Water Filling Machine



Main Electric Components

1. Touch screen: B&R;
2. PLC control system: B&R
3. Main drive motor: Imported SEW;
4. Frequency converter: DANFOSS
5. Low voltage control system: SCHNEIDER;
6. Atmospheric control system: FESTO
7. Photoelectric control system: SICK
8. Contacting with materials or exposed part adopts 304 stainless steel material.

Equipment Parameters

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| Max Capacity | 6000BPH |
| Packing Way | Rotary small bottle filling equipment |
| Applicable Bottle | PET Bottle |
| Applicable Cap | Standard plastic screw cap or standard plastic sports cap |
| Packaging Products | Pure water, Mineral water |
| Equipment Dimension | L3800 mm x W2800 mm x H2600 mm |
| Wash Bottles Heads | 24 |
| Filling Bottles Heads | 24 |
| Capping Bottle Heads | 6 |
| Equipment Power | 5 KW |
| Control Power | 24 V DC |
| Compressed Air Pressure | 0.4 ~ 0.6 MPa |
| Filling Feed Water Pressure | 0.25 MPa |
| Filling Temperature | Normal Temperature |
| Capping Way | Catch and screw cap |
| Filling Form | Gravity Filling |
| Height | 1150 mm |
| Equipment Weight | 4T |