



Industrial Mini Mineral Water Plant Machinery XGF-series



This mini mineral water machine works harmoniously with air-conveyor belt, It holds the bottles by the neck, thus, reducing the possibility of bottles falling over during conveying process. This machine is used to fill still water into pet bottle and with screw caps capping function.

This machine integrated three function:

1. Rinse the empty pet bottle
2. Filling the rinsed bottles
3. Capping the filled bottles

Technical Parameter:

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| Production Output | 500 ML capacity 6000 BPH |
| Rinsing heads | 16pcs |
| Filling nozzles | 16pcs |
| Capping heads | 5pcs |
| Suitable to PET bottle Size | Diameter $\Phi 50 \sim \Phi 95$ mm |
| | Highness: 160~320mm, |
| | Bottle neck: 28mm, |
| | Bottle volume from 200 to 2250ml |
| Suitable to Caps | 28mm plastic Screw Caps |
| Washing Water Required | 1500 liter per hour |
| Washing Pressure Required | 0.25Mpa |
| Working Power | 380V AC 3-phase |
| Compressed Air Pressure (for caps arranger) | 0.7MPa |
| Compressed Air Consumption (for caps arranger) | 0.8m ³ /min |
| Control Panel Power | 24V DC |
| Filling Pressure | Normal pressure (gravity) |
| Machine Size | 2850 x 2150x2700mm |
| Gross Weight | 4200kg approximately |
| Total Power | 3.8KW |