

PET Water Bottle Filling Machine XGF12-12-4



This 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

Machine parameters:

Model	XGF12-12-4
Production Output	5000 ml capacity 1500 BPH
Rinsing heads	12pcs
Filling nozzles	12pcs
Capping heads	4pcs
Suitable to PET bottle Size	Bottle volume from 2000 to 20000ml
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