

Automatic 3 in 1 Wine Making Machine Filling Machine Beer



This 3 in 1 filling machine is for bottle washing, filling and corking or capping monoblock. It is mainly suitable for non carbonated liquids filling, and this monoblock could be used for alcoholic beverage such as whisky, vodka, brandy etc. This 3 in 1 washing filling and capping machine/corking is a triblock equipment, and the three functions of bottle washing, bottle filling and capping are composed in one body of the machine. It is especially used for the filling of non carbonated liquids. It designs reasonably, and has a compact structure. The combination of washing, filling and capping ensures no pollution during the production. It is an ideal machine for the wine and liquor company.

1. The Machinery can provide whole producing and packaging solutions for water, pure water, mineral water, spring water, drinking water etc.
2. It adopts technology of air conveyor direct connect with bottle infeed starwheel to instead of screw and conveyor. it is easier and more simple to change over bottle size. Adopt neck handling technology to convey bottles. There is no need to adjust the height of equipment and only need to change some spare parts.
3. By 3-in-1 monoblock, the bottle goes through washing, filling and capping with little abrasion, and the transferring is stable, bottle changing is easier. Specially designed stainless steel bottle gripper dose not contact the thread parts of the bottle neck, avoiding the second contamination. High speed and mass flow filling valve ensures the high filling speed and exact fluid level. Parts contacting liquid are all made of excellent stainless steel or food grade engineering plastic. The electric system is from international brand and achieves the national food hygienic standard. The bottle-out starwheel is helical structure. While changing over bottle size. It is no need to adjust bottle-out conveyor height.

Parameters

Model	14-12-5	18-18-6	24-24-8	32-32-10	40-40-10
Capacity (500ml/bottle/h)	1000-3000	3000-6000	6000-8000	8000-10000	10000-15000
Filling precision	≤+5mm(liquid level)				
Filling pressure(Mpa)	≤0.4				
Filling temperature(°C)	0-5				
Total power	4.5	5	6	8	9.5
Weight(kg)	2400	3000	4000	5800	7000
Overall dimensions(mm)	2200*1650*2200	2550*1750*2200	2880*2000*2200	3780*2200*2200	4050*2450*2200