

PD-series Full Automatic Carbonated Drink Tin Can Washing Filling Sealing Machine



The machine is advanced filling and capping equipment, it's designed on the basis of absorbing domestic and foreign advanced technology. It is mainly used in filling and capping carbonated beverages like soft drinks, cola, sparkling wine, etc. It has such advantages as advanced construction, stable working, convenient operation, and repair & maintenance, transducer control as well as high production efficiency. It is the ideal equipment for mid-scale & small-scale beverage factory.

Features

1. This equipment is used for filling carbonated beverage in cans, such as beer, cola, energy drinks and soda water.
2. This equipment can be used for different material of cans, such as plastic, iron, aluminum and so on, and the different size of cans is allowed. We can design the equipment according to your requirements
3. It is applicable for isobaric filler and capper of carbonated drinks in beer and drink industry.
4. It is a pop canned beer in the digestion and absorption of advanced foreign and domestic sealing machine on the basis of independent development of the can filling, sealing unit.
5. Filling and sealing is the overall designed, power system by filling sealing system to Ensure that both the absolute synchronization and coordination.
6. It adopts the advanced machine, electrical equipment, and Pneumatic control technology.
7. It has the characteristics of filling reposefully, high speed, liquid level control, capping reliably, frequency conversion timing, less material loss.
8. It can equip long-distance control system according to the Customers request.
9. It is the preferred equipment for the medium beer and beverage plant.

Parameters

Model	PD-12/1	PD-18/1	PD-18/6	PD-24/6	PD-32/8
Application	Beer, carbonated drinks, gas beverage, etc				
Packing Type	Aluminum cans, tin cans, pet cans, etc				
Capacity	2000CPH(12oz)	2000CPH(1L)	3000-6000CPH	4000-8000CPH	10000CPH
Filling Range	130ml, 250ml, 330ml, 355ml, 500ml, 12oz, 16oz, 1L and so on (0.1-1L)				
Power	0.75KW	1.5KW	3.7KW	3.7KW	4.2KW
Size	1.8M*1.3M*1.95M	1.9M*1.3M*1.95M	2.3M*1.4M*1.9M	2.58M*1.7M*1.9M	2.8M*1.7M*1.95M
Weight	1800KG	2100KG	2500KG	3000KG	3800KG