

PW Series

Oral Syrup Filling Line



PW Series Linear Filling Machine :

- Suitable for syrup, suspension etc Pharmaceutical oral liquid
- Filling range: 50~500ml bottles
- Alarm and stop if no bottle, bottle falling down, bottle not in correct position, bottle shortage.
- Alarm and stop filling needles deviate from bottle mouth
- Special designed liquid input/output single valve to make sure of no dropping in filling.
- Working monitor function.
- Intelligent control for whole line, interlock control function for previous/late equipment.

PW-X Series Screw Capping Machine:

- It use machinery “hand” to catch cap, send cap to screw capping head of single screw capping machine. It catch cap on star panel with screw capping head, screw capping head hold cap tightly and rotary screw capping on bottle, precession in catching, dispatching and screw capping.
- cap discharging and capping with special designed mechanism, screw capping tightly under special designed screw capping head, It is working steady, avoid traditional way by holding cap with bottle mouth or un-reasonable screw capping way or construction.e.g low rate screw capping by friction force between screw capping inside head and top cap or rubbing by belt, avoid hurting capps and work steady.
- Alarm and stop machine if No bottle, no cap and bottle without cap.
- Working monitor function.
- Intelligent control for whole line, interlock control function for previous/late equipment.

Main Parameter	PW Linear Filling Machine				PW Screw Capping Machine	
	PW-G8	PW-G10	PW-G12	PW-G14	PW-Z	PW-Z8
Filling Range	50~500ml				---	
Capacity(BPM)	40~60	40~80	60~100	70~110	30~50	50~110
	Against liquid, foam and filling volume					
Filling Precision	≤±1%(against liquid)				---	
	Against peristaltic pump precision if peristaltic pump					
Matering	Standard: piston. Ceramic or peristaltic pump optional				---	
Power Supply	380V 50Hz				380V 50Hz	
Power	1.5Kw	1.5Kw	2.0Kw	2.0Kw	1.0Kw	1.2Kw
Air compressed	0.4~0.6Mpa 25~35L/min				0.4~0.6Mpa 25~35L/min	
Weight	1000Kg	1200Kg	1400Kg	1600Kg	1000Kg	1200Kg
Dimension	2.6*1.2*1.8m	2.6*1.2*1.8m	2.8*1.2*1.8m	2.8*1.2*1.8m	2.6*1.5*1.8	2.6*1.2*1.8m