

RFC-W Servo Series Full-Automatic PET Bottle Blow Molding Machine



Product Description

1. The servo Series Full-automatic PET bottle blow molding machine is the most stable two-step automatic stretch blow molding machine.
2. The servo motor is adopted to drive the molding mechanism, triggering off a bottom mold linkage as well. The whole mechanism works speedy, accurately, stably and flexibly. Meanwhile, it is energy efficient and environmental safe.
3. The servo motor driven stepping system and stretching system have improved the speed, flexibility and accuracy of blowing
4. No need to equip the low pressure air compressor, it may reduce power consumption as much as 30kw per hour and minimize your investment as well as the space for placing the machine.
5. The simple slide-in way of mold mounting makes it possible for the operation to change molds easily within 30 minutes.

Technical Data

Model:	RFC-W14/12/5	RFC-W16/16/5	RFC-W24/24/8	RFC-W32/32/10
Production Capacity: 500ml(B/h)	5000	8000	12000	15000
Suitable Bottle Standard: (mm)	150-300	150-340	150-340	150-340
Suitable Cap Standard: (mm)	φ25-φ50			
Filling Pressure: (Mpa)	0.2-0.3			
Filling Model:	Gravity Constant pressure filling			
Installed power(kw)	3.13	3.84	3.84	5.6
Overall SizeL× W× H(mm)	2400× 1670 ×2700	2470× 1970 × 2700	2865× 2170 × 2700	3700× 2570 × 2700
Total Weight: (kg)	2500	3000	4000	5000

Model:	RFC-W40/40/12	RFC-W50/50-15	RFC-W60-60-15	RFC-W72-72-18
Production Capacity: 500ml(B/h)	18000	22000	26000	36000
Suitable Bottle Standard: (mm)	150-340	150-340	150-300	150-340
Suitable Cap Standard: (mm)	φ25-φ50			
Filling Pressure: (Mpa)	0.2-0.3			
Filling Model:	Gravity Constant pressure filling			
Installed power(kw)	6.3	7.3	11.37	11.37
Overall SizeL× W× H(mm)	3800× 2950 × 2700	4500× 3400 × 2700	5770× 5290 × 2700	6540× 4900 × 2700
Total Weight: (kg)	6000	7000	8000	9500