

Automatic Water/Juice Bottle Carbonated Drink Bottle Packing Machine WD-150A/250A



Specially designed for beverages, pure water, fruit juice, wine and other drinks. With full automatic functions of bottle transfer and arrange, film wrapping, sealing and cutting, shrinkage, cooling and other qualities. It adopts the world's advanced film thermostatic sealing technology, and the sealing is firmly cleaned. The PLC program is used for automatic circulation control, and the performance is stable and reliable. Three-layer heat insulation, good heat preservation performance, fast heating, energy saving.

Advantages:

- 1) Frequency control, Secondary bottle transport device.
- 2) The whole set which are push bottle, heat sealing cutting adopt pneumatic structure.
- 3) Inductive switch control film length.
- 4) Touch screen, PLC control system advanced reliability of the equipment function.
- 5) Circular wind machine, require well-proportioned temperature of the shrink furnace.
- 6) Strong cooling system can reassure finalize the design quickly.
- 7) Heat-fast Teflon transport net, transport steady, high strength and stand wear and tear.
- 8) Frequency conversion timing net transportation structure.
- 9) The height of the conveyer belt can be made according to the user, adustable range ± 50 mm
- 10) Bottle transport machine can satisfy the direction of the user, it can prolong and shorten
- 11) Pterygoid stainless iron heating system, durability.
- 12) Satisfy the bear storage rack device of the short duration for the product; assure consecutive work for the production line.

Technical Parameters:

Model	WD-150A	WD-250A
Machine type	L type	Linear type
Capacity(package/min)	0-12	15-25
Transfer belt width(mm)	304	550
Sealing and cutting time/temperature	0.5-1.5s	0.5-1s
	160-260°C	180-260°C
Max package size(mm)	600*400*350	600*400*350
Thermal shrinkage passage size(mm)	1800*650*400	2400*650*450
Overall dimension(mm)	6500*3200*2100	13840*1100*2100
Air pressure(Mpa)	0.6-0.8	0.6-0.8
Working power(kw)	30	24
Weight(kg)	1.2	1.6