



DXD-BK480 Vertical Stick Bag Packaging Machine



Advanced performance, high strength, low noise, compact structure, stable operation, convenient maintenance and long service life..

Description

1. Advanced performance, high strength, low noise, compact structure, stable operation, convenient maintenance and long service life.
2. The whole machine adopts PLC control and servo tracking synchronous linkage, which has reliable performance, convenient operation and high degree of automatic control.
3. High degree of automation. The machine can cut from vertical slitting, vertical sealing, horizontal sealing, filling and filling, coding, easy tearing, and transverse cutting, until the output of the finished bag can be completed at one time.
4. The combined sealing knife is used as the sealing mold. Back sealing, upper and lower horizontal sealing alternate multiple rows of sealing at once. The seal is dense and firm. And the packaging speed is fast, the bag shape is flat, delicate and beautiful, and the packaging efficiency is high.
5. Quick and easy adjustment. Stepless adjustment of bag length is possible without changing the mold. And the vertical seal, horizontal seal, filling, cross-cutting and other actuators can be adjusted through the man-machine interface.
6. Accurate filling measurement. For granule materials, it is specially equipped with push-pull type overall metering board, and each row of bags can be easily and accurately adjusted.
7. The packaging bag is controlled by PLC during the forming process, so that each actuator can be accurately and automatically positioned.
8. The photoelectric tracking system is used to ensure the automatic labeling of the packaging bag, and it has an automatic counting function.
9. Strong adaptability to packaging materials. The sealing temperature of this machine has automatic control function and high control accuracy (about $\pm 1\text{C}^\circ$). It can adapt to a variety of

packaging films produced at home and abroad, such as PET/ AL/ PE, PET/ PE, NY/ AL / PE, NY/ PE, etc.

10. Additional functions can be added appropriately, such as flat cutting knife, dotted knife, sawtooth knife, etc. for bag cutting. Type code can be equipped with ink roller printer, etc., and various alarm requirements.

Parameter

Model	DXD-BK480	DXD-BK680	DXD-BK880
Lanes number	4-6 lanes	6-10 lanes	8-12 lanes
Packing material	Granule		
Packing speed	20-60 bags/min/lane		
Filling capacity	0.5-50gram/bag		
Packing film	PET/AL/PE、PET/PE、NY/AL/PE、NY/PE etc		
Bag size	L: 45-180mm		
	W: 18-60	W: 18-60	W: 18-60
Film width	Max.480mm	Max.680mm	Max.880mm
Sealing type	Back sealing stick type bag		
Power supply	380V 50HZ 3P 4 W(do as customer's request)		
Power	4.8KW	5.8KW	6.8KW
Air consumption	0.8MPA 0.8m ³ /min		
Dimension(mm)	1600X1200X2500	1600X1400X2500	1600X1700X2500
Weight	1200KG	1400KG	1700KG