

## *KDL Multi-lane Automatic Packaging Machine*



KDL multi-lane automatic packaging machine adopts bar pillow sealing type. Bag looks nice. Apply for the granular packing in the industry of foodstuff, medicine, chemical and so on. Use this model can save manpower, improve efficiency of production and suitable the standard of sanitation.

### **Technical Features:**

1. This machine can be made special for the customer requirement from 4-10 lines. The bag length can be set discretionary inside the standard range without change any device.
2. The stable and reliable bag-pulling type of horizontal sealer adopts advanced servo motor, it can improve the packing speed and ensure the accuracy of the bag length.
3. Adopts the import ball bearing bar and linetype guiding rail, ensure the machine's running precision and reliability.
4. Adopts the import PLC and touch-screen, be of high reliability and stability.
5. The progressing of the horizontal sealing, vertical sealing, cutting and material dropping are finished by pneumatic. Each of working procedure is running precise and stable, reduce the machinery abrasion and extend the longevity.
6. Easy program setting for user operate. It just needs to set the bag length and packing speed, PLC will output the optimization packing program. Make operate be more easy.

**Technical Parameters:**

<b>Name</b>	<b>Grain 6-lines</b>	<b>Grain 8-lines</b>	<b>Grain 10-lines</b>
<b>Model:</b>	<b>KDL160-6</b>	<b>KDL160-8</b>	<b>KDL160-10</b>
Packing speed (bag/min):	120-240	160-560	200-700
Bag size range:	(L): 50-160 (w):31.5	(L) 160-160 (w):22	(L):50-160 (w): 16
Measuring method:	volumetric		
Filling capacity (ml):	No.1:5-16 No.2:11-29	No.1:2.5-8.5 No.2:6-17	No.1:1-5 No.2:2.5-9
Max width of wrapper (mm):	470		
Max out- diameter. of wrapper (mm) :	Φ420		
Inner diameter of wrapper (mm): Φ76 Power (kw):	5.2	6	6.8
Working air pressure (mpa) 0.6 Air wastage (L/min) : 500 Weight (kg):	800		
Dimension (mm):	1262 x 1690 x 2412	1262 x 1690 x 2404	1262 x 1690 x 2399