

# BAGGING EQUIPMENT

## VERTICAL BAGGING MACHINES

### FOR PACKING AND SEALING OF PRODUCT INTO POUCHES AND BAGS

Loynds Vertical Form Fill Seal Machines (VFFS) for bagging products in plain or printed film.

The bag making process is fully automated and consists of forming the bag, closing if required, filling it (filling machine required), sealing, then dropping the product. We can offer a considerable variety of bags, for example; standard pillow bags, block bottom, side gusset bags, euro slot bags, handles.

Our machines are manufactured to a modern design with an outer cabinet made from 304 stainless steel, the machines are of a robust construction and have a long life, with easy maintenance and easy size parts changeover. These machines have an excellent reputation working on multi-shift production cycles. Loynds have been putting these machines into factories all over the world for over 15 years.

### FEATURES

- PLC controlled
- HMI Touch Screen
- Automatic film unwinding system with tension control
- Film ending alarm
- Pneumatic unwind film Shaft
- Automatic film centering
- Film quick splice bar
- Intelligent error notification
- Gusset & Block bottom
- bag attachment (extra)



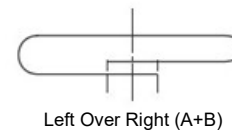
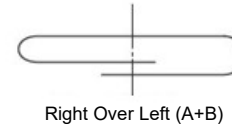
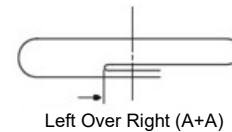
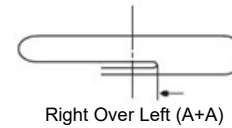
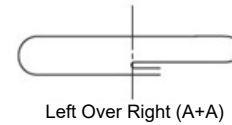
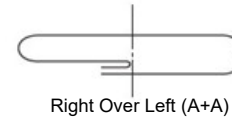
<https://youtu.be/GYMDqPFWvNk>

# VERTICAL BAGGING MACHINES

## SPECIFICATIONS

Model	BM420	BM520	BM620	BM720	BM800
<b>Bag Sizes</b>	L80~300mm W80~200mm	L100~350mm W100~250mm	L100~400mm W150~300mm	L100~450mm W150~360mm	L150~450mm W200~385mm
<b>Packing Speed</b>	≤80bags/min	≤ 70bags/min	≤ 65bags/min	≤ 60bags/min	≤ 60bags/min
<b>Electrical source and power</b>	AC220V 50-60Hz 3.0KW	AC220V 50-60Hz 5KW	AC220V 50-60Hz 4KW	AC220V 50-60Hz 4.75KW	AC220V 50-60Hz 4.75KW
<b>Compressed air cost</b>	6-8kgf/cm <sup>2</sup> 0.15m <sup>3</sup> /min	6-8kgf/cm <sup>2</sup> 0.15m <sup>3</sup> /min	6-8kgf/cm <sup>2</sup> 0.15m <sup>3</sup> /min	6-8kgf/cm <sup>2</sup> 0.15m <sup>3</sup> /min	6-8kgf/cm <sup>2</sup> 0.15m <sup>3</sup> /min
<b>Total weight</b>	500kg	550kg	800kg	850kg	950kg
<b>Outer dimension</b>	L1350 W1100 H1700mm	L1350 W1200 H1700mm	L1650 W1250 H2000mm	L1650 W1400 H2080mm	L2300 W1650 H2000mm

### Back Seal Types



### Crimp seal types



### Bag types

