

BP420(T)/460 Powder Bag Packaging Machine



Applications:

Pillow bag for powder

Food: milk powder, baby powder, coffee creamer, tea powder, drink powder, herb powder, juice

powder, instant coffee, medicinal powder, healthy powder, juice powder

Filling system: Auger filler



Typical Packaging Application:

- -high production of pillow bag
- -connect with vffs packer for bag in bag
- -connect with carton packer for big box package
- -connect with case packer for big case package

Features:

- 1) Air-Expend roll film loading, easy dismantle
- 2) Automatic alarm when roll is not enough
- 3) PLC control with touch screen operation
- 4) Double bet film pull driven by servo motor
- 5) Servo driven auger filler, high fill accuracy
- 6) Auger height adjustable, easy dismantle
- 7) Two servo motor driven for high speed running
- 8) Various bag size application by change bag former

Technical Dates:

Model:	BP420	BP460	BP420T
Machine size:	1050*1350*1700mm	1550*1200*1700mm	2600*1850*1770mm
Machine weight	500KG	700KG	1400KG
Bag shape:	Pillow	Pillow	Pillow
Bag width	80-200mm	65-105mm	80-200mm
Bag length	80-350mm	80-200mm	80-350mm
Bag volume:	Max 2400cm3	Max 600cm3	Max 2400cm3
Output:	20-60bags/min	80-100bags/min	180bags/min
Reel width:	Max 420	Max 460	Max 420
Outer diameter:	Max 400mm	Max 400mm	Max 400mm
Inner diameter:	Max 76mm	Max 76mm	Max 76mm
Film pull:	Servo Motor	Servo Motor	Servo Motor
Connected load:	3KW	5KW	13.5KW
Power supply:	220V,3ph,60hz	220V,3ph,60hz	220V,3ph,60hz
Air supply:	0.6Mpa, 0.15m3/min	0.6Mpa, 0.35m3/min	0.6Mpa, 0.15m3/min

Bag Samples:





