

Automatic Grain Cereal Corn Wheat Rice Packing Machine XYG-600/600B



Automatic grain packing machine is used for automatic weighing and packing for grain material into big bag from 10kg to 50kg. Automatic heavy bag packing machine is made up of material silo, digital weigher, bag supplying unit, filling packing unit, conveying system and sewing system. Developed by our company to solve the problems of less available workers, higher labor cost and unstable manual operating quality for granule material big bag packing requirement. We supply also subsequent checker weight and robot palletizing system.

Unit configuration: material silo, digital weigher, bag supply system, packing system, conveying system and sewing system

©Material: contact parts S.S 304 (or S.S 316L if need)

©Electric parts brand: Siemens/Schneider/Omron/Delta/ABB etc

©Packing speed: 8~14 bags/min

©Filling range: 10kg~50kg

Technical Data:

Model	XYG-600(fully-automatic)	XYG-600B(semi-automatic)
Bag size(mm)	L: 800~1000 W: 450~600	
Bag material	Kraft bag, Woven bag, PE laminated bag	
Sealing type	Straight sealing	
Package range(kg)	10~50	
Accuracy	±0.2% to± 0.3%	
Speed(bags/hr)	500~800	
Power rate(kw)	around 7.5	
Power supply	AC 380V/50HZ	
Compressed air(Mpa)	0.6~0.8	
Noise	around 77dB	
Environment Temp.	~20 °C to +40 °C	