

## 4-side Sealing Granule Packing Machine UMEO-420Z



Automatic 4-side sealing granule packing machine is a new design machine with reciprocating pulling film stable structure which is most welcome in package developing; The packaging line with a vacuum feeding conveyor to make the whole package production is sealed and clean; the volume cup filling for free flowing powders and granules; e.g. nuts snacks, salts, beans, aginomoto, detergent powder, etcs; the machine operates on the principle of volumetric proportioning of the material with help of specially designed telescopic cups. Main

machine hopper is loaded with the free flowing material to be packed. As the machines operates, product is filled in the telescopic cups due to gravitation force; Cups are designed as per the bulk density of the product to be packed to give the desired weight output. UMEO special design to ensure there is no wastage of product and the cups are filled equally. Weight variation can be adjusted to make sure each set volume cup can pack different weight within a range.

## **Application**

Automatic four side sealing granule packing machine is suitable for kinds of snacks package, such as seeds, beans, rice, sugar, powder etc.

## **Technical Parameters:**

Model	UMEO-420Z
Bag Length	80-300mm
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Film Width	420mm (Max.)
Packing Speed	35-60 bag /min
Gas Consumption	0.46m3/min
Air Pressure	0.68Mpa
Power	220V AC 50HZ/60HZ,Single phase,6.5kw
Package Material	Aluminium film,OPP/CPP,OPP/PE,PET/PE,PE/PE etc
Total Cubic Meter	6.853 CBM
Gross Weight	785 kg
H.S.Code	8422.3030.90