

Machinery and equipment for puffing food

Why are puffing devices so popular with manufacturers these days?

1.Puffed food is a new kind of food developed in recent years,it has certain nutritional value and is sought after by children.

2.Food puffing equipment can produce various kinds of food.It can produce not only common expanded snack food, but also expanded tea, compressed biscuits, popsicle fillers.

3.According to different needs to replace the grinding tool,different shapes of puffed snack food can be produced.

4.The mechanical equipment is simple in structure and easy to operate.

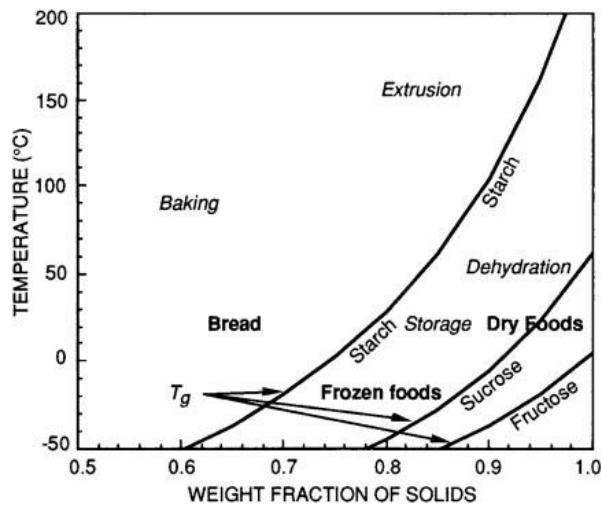
As one of the professional manufacturers of puffing equipment, we can provide different models with different power only to meet your requirements.These puffed food machines are of superior quality and competitive price.If you are interested in our machine, please leave us a message.

			
10K Food puffing machine	20kw Food puffing machine	30kw Food puffing machine	Can be customized higher power food puffing machinery

Product specification:

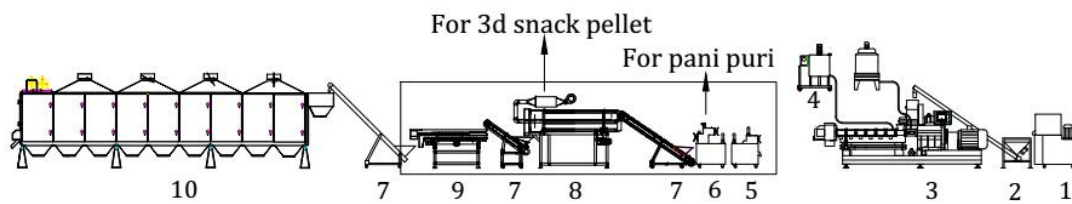
Model	DL56-III	DL65-II	DL70-II	DL85-II	DL32-II
Name	Twin screw extruder				
Line item	Three line four item (2 firing lining 1null line 1baseline)				
Operation	Press the knob manually	Press the knob manually	Press the knob manually	Press the knob manually	LCD touch screen

Mains input	380V/50HZ (Other power supply voltage can be customized)				
Installed power	35KW	46KW	46KW	90KW	10KW
The real power consumption	25KW	30KW	30KW	55KW	7KW
Production capacity	120-150Kg/h	150-180Kg/h	200-260Kg/h	300-500Kg/h	10-15Kg/h
Size dimension	2.5×0.8×1.8 m	3.2×1.0×2m	3.2×1.0×2m	4.5×1.2×2.4 m	21×0.65×1.6 m
Thickness of stainless steel	1.2mm				
The screw material	38CrMoAL/38 Luo manganese aluminum				
The length of the screw	1050mm	1520mm	1520mm	1563mm	mm
The screw diameter	65mm	65mm	70mm	85mm	30mm
Motor power	22kw	30kw	30kw	55kw	5.5kw
Heating power	2*5kw 10kw	10kw	12kw	16kw	kw
Feeding power	0.75KW	0.75kw	0.75kw	1.5kw	kw
Rotary cutting power	0.75KW	0.75kw	0.75kw	1.5kw	kw
The pump power	0.37kw				0.12kw
Water cycle	be able to customize				Standard configuration
<p>The machine is composed of feeding system, extrusion system, rotary cutting system, heating system, transmission system and control system. Adopting advanced screw extruding technology, using high temperature and high pressure to cure the material and extrude it into shape.</p> <p>The main machine adopts frequency conversion speed regulation to ensure the stability of the production process. Product design and color, variety, appearance beautiful, natural and realistic, exquisite texture, wide use of raw materials.</p>					

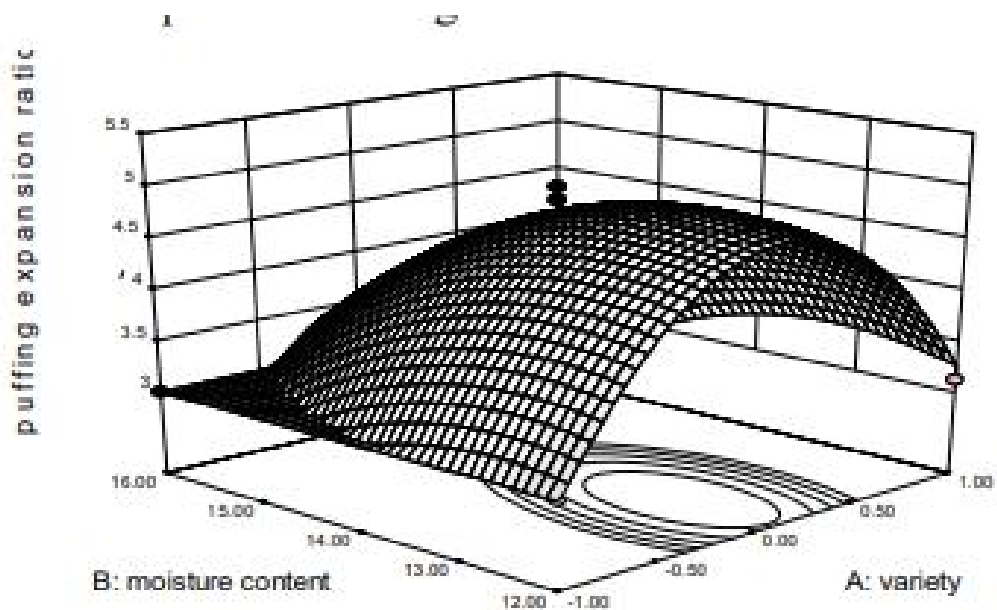


Puffed cereals have a basic role in human consumption. They are made primarily from wheat and rice. These cereals may be puffed in several ways but the demand is directed towards consumption of special products which satisfy special demands, have favourable effect for nutrition prevailing healthy and environmental protection guidelines. Consumers are

motivated when they can choose good quality and cheap products by their gestation for healthy nutrition.



3D Surface graph for combined effect of moisture content and variety on volume expansion ratio.



When buying mechanical equipment, in addition to a reasonable price, good quality machinery, you also need to pay attention to after-sales. Perfect service can bring you great convenience. In our factory, we can provide customers: installation, worker training, maintenance and 24-hour service hotline. When you purchase our puffed food equipment, if you have any questions, please contact us, we will try our best to solve the problem.