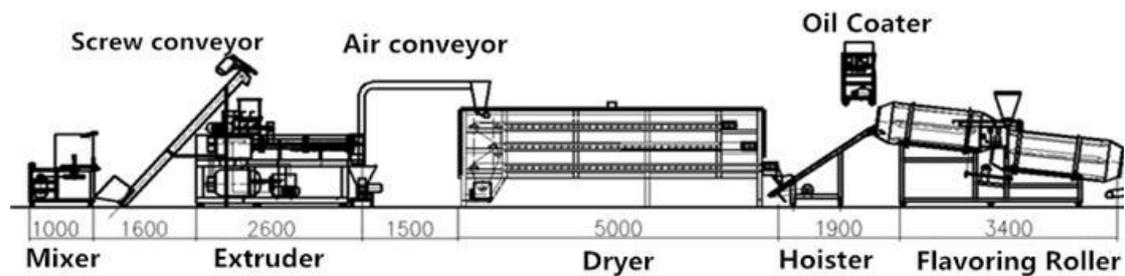


**Sfogliatelle products production line**

**Sandwich pasta production line mechanical characteristics:**

According to the demand of the market,with corn, rice, black rice mungbean buckwheat oats and other grain as raw material respectively, through the compulsory extrusion puffing of machine, coupled with dry, oil, seasoning and other corresponding auxiliary craft processing into puffed food that has a variety of flavor.

Such reasonable production line design ,automation, level high production technology is advanced, and the main engine use the advanced frequency control of motor speed system,also strong energy saving. It is a popular and new food processing technology in today's world . After being puffed, the raw materials of grain are expanded in volume, loose in organization, crisp in taste and easy to be digested and popular by the consumers all over the world.



**Model and product specification:**

type	DL56-III	DL65-II	DL70-II	DL85-II	DL32-II
name	Twin screw extrusion puffing machine				
full title	Twin screw extrusion puffing machine				
wire	Three wires four kind (2 firing line 1null line 1baseline)				
operation	Press the knob manually	Press the knob manually	Press the knob manually	Press the knob manually	lcd touch-sensitive screen
supply voltage	380V/50HZ (Other supply voltage can be customized)				
installed power	35KW	46KW	46KW	90KW	10KW
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	2.5×0.8×1.8m	3.2×1.0×2m	3.2×1.0×2m	4.5×1.2×2.4m	21×0.65×1.6m
stainless steel thickness	1.2mm				
the screw material	38CrMoAL/38				
the screw length	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
oil pump power	0.37kw				0.12kw
water circulation	can be customized				standard configuration
This machine is composed of feeding system, extrusion system, rotary cutting system, heating system, driving system and control system. Adopting advanced screw extrusion technology, using high temperature and high pressure to mature and expand the material, complete in one time. The main machine adopts frequency conversion speed regulation to ensure the stability of the production process. Products of various colors and varieties, beautiful appearance, natural, realistic and exquisite texture, wide use of raw materials.					

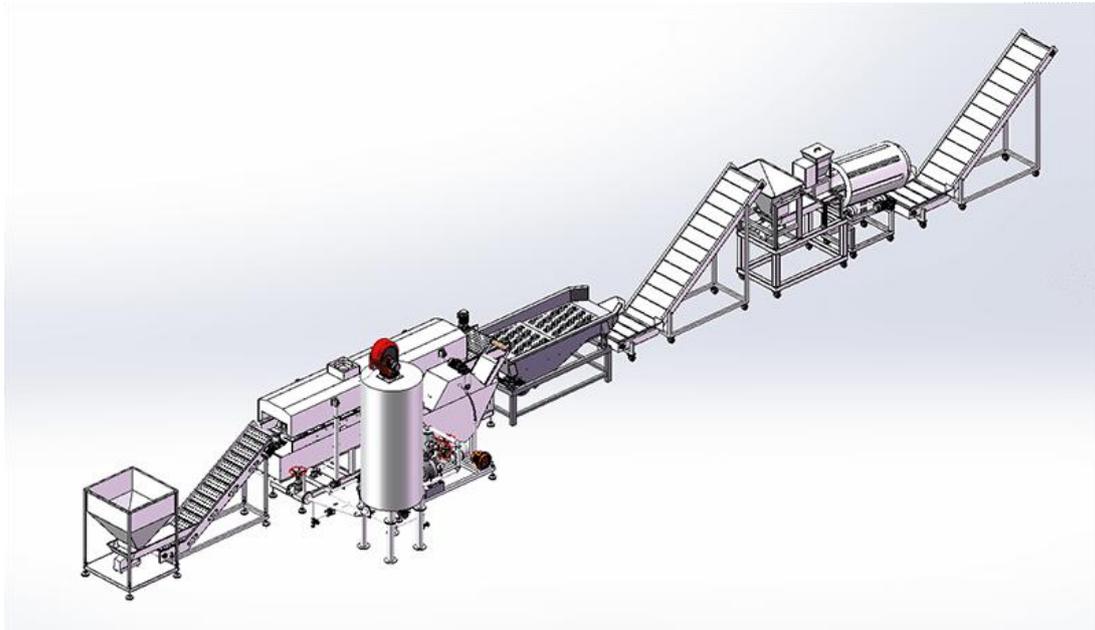
An extrusion cooker is essentially a high-temperature, short-time plug-flow bioreactor that combines into a single unit multiple unit operations:

- (a) mixing of raw materials – such as various ground grains and water
- (b) shearing/kneading
- (c) heating and/or cooking, using the heat released by friction inside the extruder.

For many extrusion cooking processes, the last function may be followed by puffing (whence the term “puffed snacks”), namely abrupt expansion of high-temperature plasticized and gelatinized starch from a pressurized chamber into the atmosphere.

QUALITY	Quality ensured in the end product
REPEATABILITY	Standardised execution of best practices
EFFICIENCY	Increased system efficiency

SIMPLICITY	Simple to use, implement and configure
COMPATIBILITY	The system integrates with all the main operating systems



Our mechanical quality is trustworthy and our technology is very professional. We firmly control each production link and will produce high quality machines for customers.

Our company sandwich food production line is reasonable in price. Therefore, if you are interested in buying any puffed food machines, please purchase from our leader microwave equipment company. Most importantly, we can provide you with quality assurance, installation services and training guidance. Using our machines, you can make more delicious and more shapes of puffed food. You will never regret purchasing our food puffing equipment and sandwich food production line.