

SCREW/SHELL/PELLET EXTRUDING AND FRYING PROCESS LINE

螺旋/贝壳/虾片挤压油炸食品生产线



- 1 拌粉机 Flour Mixer
- 2 螺旋输送机 Screw Conveyor
- 3 双螺杆挤压机 Double-screw Extruder
- 4 牵引切断机 Pulling and Cutting Machine
- 5 冷却床 Cooling Machine
- 6 热风干燥机 Drying Machine
- 7 自动油炸机 Automatic Fryer
- 8 调味线 Flavoring Line

设备介绍 Equipment Introduction

螺旋/贝壳/挤压油炸食品生产线主要以马铃薯淀粉、玉米淀粉、木薯淀粉和面粉等为原料，经过单螺杆挤压机挤压熟化后，切断成各种形状的半成品胚料。通过更换不同的模具可以生产出贝壳、螺旋、管状、片状等立体和平面形状的产品，再经过油炸膨化后，通过滚筒调味设备喷洒调味料，即可成为香脆可口、味道鲜美的休闲食品。

该生产线拥有易操作，搭配组合灵活，易维护等优点，客户可根据实际情况来选择半自动，全自动生产线。亦可以通过搭配不同的整形设备生产出3D、波纹片、虾片等膨化食品，深受消费者欢迎。

This process line mainly use potato starch/flour, corn starch, cassava starch, wheat flour as main materials, through mixing, extruding, cutting and drying to produce various shapes pellets, like shell, screw, spiral, tube pellets. After oil frying and flavoring with different seasoning, these pellets will become crispy and delicious snacks food.

This line has features of easy operation, combination flexible, simple maintenance, by changing the drying and frying machines, this line can realize Semi-automatic or Full-automatic process depends on customer's requirement. By working with different shaping machine, this line can produce 3D pellets, waved chips, shrimp chips, popular with consumers.

设备流程 Equipment Introduction

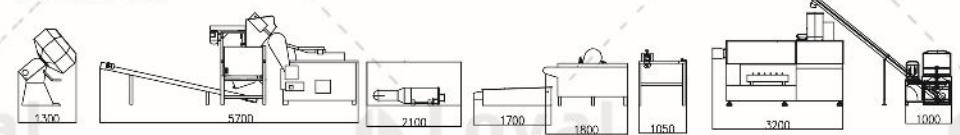
工艺流程：配料 - 挤压 - 成型 - 冷却 - 干燥 - 油炸 - 冷却 - 包装。

Process flow: Batching - Extrusion - Forming - Cooling - Drying - Frying - Cooling - Packaging

技术参数 Technical Parameter

型号 Model	装机功率 Installed power	实耗功率 Power Consumption	生产能力 Output	外形尺寸 Size (L*W*H)
LY100 单螺杆生产线 Pellet Snacks Process Line	117kw	82kw	80-100kg/h	27000×2000×2000mm
LY75 双螺杆生产线 Pellet Snacks Process Line	178kw	125kw	250-300kg/h	30000×2000×2000mm

生产线平面图展示 Production Line Floor Plan



样品展示 Sample Display



现场展示 Live Display

