

Puffed Snack Extrusion Machine

This machine is designed for the automated production of puffed snacks. It utilizes an extrusion system to shape and process ingredients into various snack forms.

生产技术参数		Technical parameter		产量(kg/h)	机身尺寸(mm)	适用产品
型号	总装机功率	额定装机功率	主电机功率	产量(kg/h)	机身尺寸(mm)	适用产品
Model	Installed power	Rated power	Main motor	Output	Dimensions	Products
LD85-II	120	90	90	300-500	4000×1200×3000	Puffed snack food
LD70-IV	65	40	30	150-200	3000×1000×1800	Puffed snack food
LD70-III	65	40	30	150-200	3000×1000×1800	Puffed snack food
LD70-II	65	40	30	150-200	3000×1000×1800	Puffed snack food
LD65-II	35	22	22	120-150	2500×1000×1800	Frying or without frying food
LD600-I	20	15.75	11.25	100	2400×900×2100	Frying or without frying food
LD32	12	8	5.5	10-15	2000×600×1500	

ADDITIONAL IMAGES



Overview

Industrial Puffed Snack Extrusion System

This high-capacity double screw extrusion machine is engineered for the professional manufacturing of various puffed snacks. Built with durable stainless steel, it ensures high hygiene standards and longevity for continuous operation in food processing facilities. The integrated system combines material feeding, precise extrusion, and thermal control to produce snacks with consistent texture and quality.

Technical Specifications

Production Capacity

500 kg/h
Max Output

120 kW
Max Power

Model Comparison Table

Model	Installed Power (kW)	Main Motor (kW)	Output (kg/h)
LD85-II	120	90	300-500
LD70-IV	65	30	150-200
LD65-II	35	22	120-150
LD600-I	20	11.25	100
LD32	12	5.5	10-15

Features

System Highlights

- Double screw extrusion technology
- Stainless steel construction for hygiene
- Adjustable feet for industrial stability
- Integrated rotary cutting and heating systems
- Advanced control panel for parameter adjustments

Application

Suitable Applications

Pet Food, Protein Snacks, Frying Products, Non-Frying Snacks