

150KG/H Capacity Soya Nuggets Extruder Will Be Shipped To Zambia

150KG/H Capacity Soya Nuggets Extruder Will Be Shipped To Zambia by Shandong Loyal Industrial Co.,Ltd., we provide latest information about the products regularly.

As a professional soybean protein soya nuggets production line manufacturer, our puffed soybean protein soya nuggets processing equipment is developed by the soya nuggets food technical engineer with more than ten years of experience. A Zambian soybean nugget customer contacted us through our company website, he wanted to start this new business, and wanted us to give him technical and machine support. At first we contacted by email, and later added WhatsApp to facilitate our timely communication.



I added the Zambian customer's WhatsApp to confirm the final soya nuggets picture with the customer.

The Zambian customer wanted to produce a round and simpler soya nuggets firstly, and the customer also want to know what the raw materials and processes of soy protein are like, and then i introduce these two questions to him one by one.

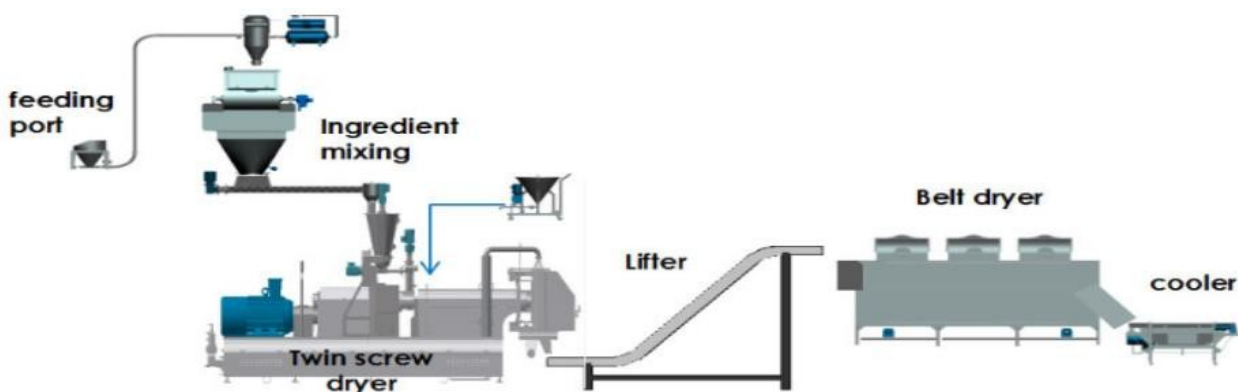
Automatic textured soy protein soya nuggets manufacturing process machine uses soy protein isolate and soybean defatted soy flour as raw materials, soya nuggets manufacturing process by milling, mixing, extruding, cutting and packing to get isolated protein/textured soya protein/vegetarian soya meat for sale.

Depending on the protein content of the raw materials and products used, there are three main types of textured structured soy protein:

The Classification Of 150KG/H Capacity Soya Nuggets Extruder Will Be Shipped To	
1	Textured soy protein powder: trade names such as Soytex and Bontex, which are soybean textured low-denaturation soybean meal powder, with a protein content of 50-65% (on a dry basis, the same below).
2	Textured soy protein concentrate: The trade name is Contex, which is made from soy protein concentrate with a protein content of about 70% (on a dry basis, the same below).
3	Others: such as the soy protein product as the main raw material, adding gluten (sometimes also adding starch) to get the structured soy protein.

The Equipment List Of 150KG/H Capacity Soya Nuggets Extruder Will Be Shipped To		
No.	Soya Nuggets Making Machine Name	Detail Description
1	Flour Mixer	To mix the raw materials like defatted soya bean powder
2	Twin screw extruder	To cook the soya bean powder and extrude in different shapes
3	Air conveyor	Take the extruded products into oven or dryer
4	Dryer	Drying extruded products surface moisture and extruding
5	Crushing machine (option)	Crushing the extruded soya protein food into small pieces
6	Hoist	To conveyor the soya protein food into the next machine
7	Flavouring machine	By changing the seasonings to get different flavors

The production process of soya nuggets manufacturing process line: mixer?screw conveyor?twin screw extruder?air conveyor?dryer?hoister?flavoring drum and oil sprayer?cooling machine?packing machine



(The Production Process Of Soya Nuggets Manufacturing Process Line)

After that, I recommended the capacity that is more suitable for developing new business to the Zambian customer, and sent the equipment parameters.

Technical Parameters Of 150KG/H Capacity Soya Nuggets Extruder Will Be Shipped			
Model Type	Installed Power (Kw)	Power Consumption (Kw)	Capacity (Kg/h)
LY65 Processing Line	74	52	100-150
LY70 Processing Line	95	70	200-300
LY85 Processing Line	139	102	300-500

Next, I sent the Zambian customer the detailed pictures and related videos of our machine.



(Soya Nuggets Machine Detailed Pictures)

The Zambian customer is satisfied with our soybean nugget machine and want to know the price of different soya nuggets machine with 150kg/h capacity.

150KG/H Capacity Soya Nuggets Extruder Will Be Shipped To Zambia Price		
Soya Chunks Process Equipment	Quantity	Unit Eq
Flour Mixer	1 Set	US\$850
Screw Hoister	1 Set	US

TVP65 Double Screw Extruder	1 Set	US\$11,600
Cutting Machine	1 Set	US\$3,000
Hoist	1 Set	US\$1,500
Three-layers Dryer (gas)	1 Set	US\$10,300
Cooling Conveyor	1 Set	US\$1,000

Afterwards, I also discussed with Zambian customers about issues such as payment methods, shipping costs, installation and commissioning. After a month of negotiation, the customer and his team finally decided to buy the 200kg/h soybean nugget production line, which will be shipped to Zambia in 35 working days.



(150KG/H Capacity Soya Nuggets Extruder Will Be Shipped To Zambia -- Loading Customer Factory Pictures)