

Conveyor Belt Type Black Soldier Fly Larvae Microwave Drying Machine

Especificaciones :

Precio	Check with Microwave Drying Machine Team Saler
Nombre de la marca	Loyal Microwave Drying Machine
Número de modelo	Microwave Drying Herbs Leaves Tea
Lugar de origen	China
Cantidad minima para ordenar	1set of Microwave Equipment
Términos de pago	TT
Capacidad de suministro	20Days of Industrial Conveyor Belt Type Microwave Oven For Black Soldier Fly Larvae
Team	Microwave Drying Sterilizing Machine Technical Team
Sales Team	Microwave Drying Sterilizing Machine Process Technology Engineer

Introducción detallada :

Conveyor Belt Type Black Soldier Fly Larvae Microwave Drying Machine

Drying Black Soldier Fly Larvae with microwave drying equipment is a new drying technology. This technology has the advantages of fast drying speed and good quality. It has become the drying equipment for Black Soldier Fly Larvae for many Black Soldier Fly Larvae cultivators. This conveyor belt type microwave oven is used to drying tenebrio molitor, Black Soldier Fly Larvae, mealworm, etc. The insects treated by the microwave dryer are saturated, have a degree of expansion, and the appearance is better.

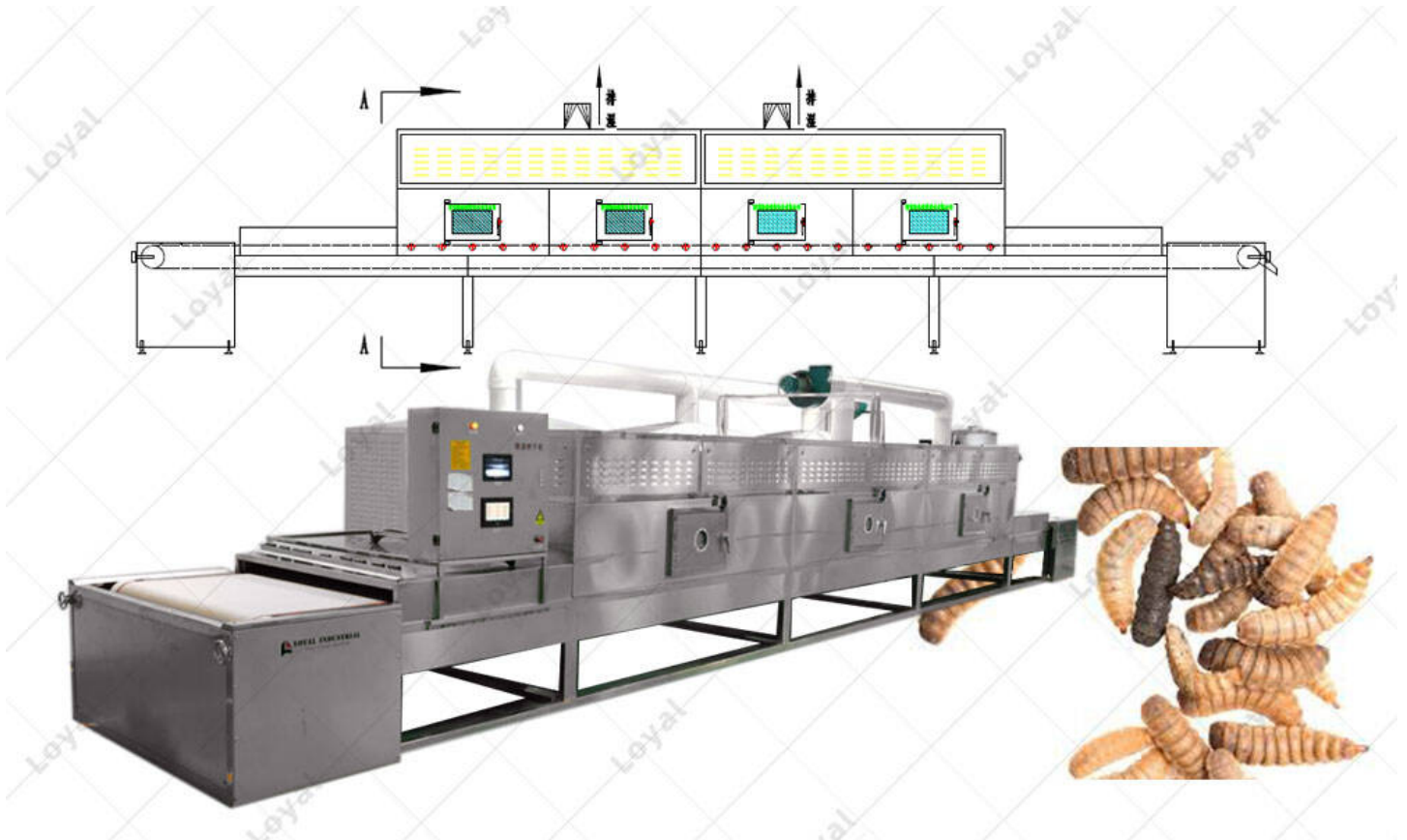


Black Soldier Fly Larvae of Industrial Conveyor Belt Type Microwave Oven Picture

WHAT ARE FEATURES OF Black Soldier Fly Larvae Microwave Drying Machine?

Features Of Black Soldier Fly Larvae Microwave Drying Machine

Drying	The Black Soldier Fly Larvae microwave dryer can be used to dry kinds of insects quickly and
Sterilization	The fungus, mycetes and others can be killed by the microwave dryer during the drying process.
Fast And Evenly	The microwave dryer can change to be heat within several seconds, so the equipment is very
Safe	The Black Soldier Fly Larvae microwave dryer is passing in the metal covered rooms and will not generate extra heat and pollution.
Simple To Operate	The PLC system is simple, stable, safe and friendly, so it is convenient to use.
Keeping Fresh	The sterilization is with lower temp, so the color of the material can be protected well.



Detail of Industrial Conveyor Belt Type Microwave Oven For Black Soldier Fly Larvae Layout

CONVEYOR BELT TYPE MICROWAVE OVEN DETAIL ADVANTAGE:

Advantage Of Black Soldier Fly Larvae Microwave Drying Machine

1	By using PLC system and real time monitoring system, it is easy to operate.
2	The observation window design makes it easier to observe the internal situation.
3	The unique groove design prevents the conveyor belt from deviating.



Application of Detail of Industrial Conveyor Belt Type Microwave Oven For Black Soldier Fly Larvae processing

Quality parameters for Black Soldier Fly Larvae Microwave Drying Machine

Quality parameters for fresh and dried BSFL

Quality parameters	Unit	Fresh larvae ¹	Dried larvae ¹
Protein (with conversion factor 6.25)	%	10.2±1	36.4±5
Fat	%	7.2±2	36.2±5
Fibre	%	3.2±1	13.5±4
Ash	%	1.8±0.5	7.0±4
Carbohydrates	%	1.4±1	6.2±2
Moisture content	%	76.5±3	2.6±0.8
Water activity	-	0.9±0	0.4±0.1

HOW TO DRY BLACK SOLDIER FLY LARVAE LARVAE?

The Black Soldier Fly Larvae microwave dryer can quickly dry the black soldier flies in batches. The dried black soldier flies are beautiful in color and can maintain a perfect appearance. After drying, the black soldier flies have low water content and are easy to grind. Good reservation.

Black soldier flies microwave dryer technology:

Live black soldier flies are put into the equipment feeding hopper ?the black soldier flies are transported into the dryer cavity by the conveyor belt for drying ? the equipment comes with strong wind cooling, cooling, drying and drying of the black soldier flies ? entering Storage in bags.

The black soldier flies microwave dryer is conveyed by tunnel conveyor belt, continuous drying, and the drying temperature and drying speed can be adjusted linearly. The whole machine is made of stainless steel.



Test of Industrial Conveyor Belt Type Microwave Oven For Black Soldier Fly Larvae in Customer's Workshop

TECHNICAL PARAMETER OF CONVEYOR BELT TYPE MICROWAVE OVEN

Technical Parameter Of Conveyor Belt Type Microwave Oven					
No.	Model	Power(Kw)	Dehydration Capacity(Kg/h)	Sterilization Capacity(Kg/h)	
1	LY-12KWSP	12	12	120-150	7
2	LY-20KWSP	20	20	190-240	9
3	LY-30KWSP	30	30	300-380	1
4	LY-40KWSP	40	40	390-500	10
5	LY-50KWSP	50	50	500-630	11
6	LY-60KWSP	60	60	600-750	12
7	LY-70KWSP	70	70	700-870	14
8	LY-80KWSP	80	80	800-1000	12
9	LY-100KWSP	100	100	1000-1250	15
10	LY-150KWSP	150	150	1500-1850	21
11	LY-200KWSP	200	200	2000-2500	25

WHICH MARKET DID THE LOYALSMALL SCALE BLACK SOLDIER FLY LARVAE MICROWAVE DRYER SOLD?

LOYAL's share of Black Soldier Fly Larvae microwave dryer exported to international markets has steadily increased. According to the export goods trade data in 2021, Loyal's export market share in the international market is 86.5%, of which the meat dryer export market share is 20.8%, the export market share in the Americas is 30.2%, and the export market share in Asia is 35.5%. If you are

interested in a conveyor belt type microwave oven, please contact us today, we offer you the most cost-effective turnkey solution.

Customer Have Formula Request Of Microwave Black Soldier Fly Larvae Drying Plant

1	China 300t/Year Industrial Black Soldier Fly Larvae Drying Machine
2	1T/H Tough Black Soldier Fly Larvae Microwave Dryer For Sale In Puerto Rico
3	1T/H Crisp Microwave Black Soldier Fly Larvae Drying Machine Line For Sale In Bolivia

Cooperated Customer For Laboratory Machine Of Microwave Black Soldier Fly Larvae Drying Plant

1	Senegal 200Kg/H Industrial Microwave Black Soldier Fly Larvae Drying Plant
2	100-200Kg/H Conveyor Belt Type Microwave Oven For Sale In Côte d'Ivoire
3	300-400Kg/H Conveyor Belt Type Microwave Oven Sold In Russia

Cooperated Customer Request Engineer Installation At 2021

1	1T/H Conveyor Belt Type Microwave Oven For Sale In Uzbekistan
2	1000kg/h Industrial Automatic Black Soldier Fly Larvae Microwave Dryer For Sale In Senegal
3	Mozambique 1T/H Industrial Conveyor Belt Type Microwave Oven
4	1T/H Thai Conveyor Belt Type Microwave Oven
5	Uzbekistan 1T/H Microwave Black Soldier Fly Larvae Drying Plant

Cooperated Customer With Microwave Black Soldier Fly Larvae Drying Plant At 2021

1	Nigeria 150Kg/H Microwave Black Soldier Fly Larvae Drying Plant
2	Austria Sells Microwave Black Soldier Fly Larvae Drying Plant 100kg/h
3	Microwave Black Soldier Fly Larvae Drying Plant For Sale In Pakistan 100kg/h

Conveyor Belt Type Black Soldier Fly Larvae Microwave Drying Machine video