ZHENGZXHOU LERFORD MACHINERY EQUIPMENT CO.,LTD
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ZhengZhou Lerford Machinery Equipment Co.,Limited Register No. 60323-252-000-22-03-09

From : Miss.Candy

Quotation for fruit vegetable crusher and juicer machine

Application:

This machine can turn products such as orange pulp, grapes, kiwis, mulberries, bayberries, peaches, etc. into juice, It is an ideal machine for making jam, fruit juice and vegetable juice, and is an important equipment for food processing enterprises.

Equipment structure and working principle:

1. Structure:

It consists of a front support, a feed hopper, a spiral, a filter, a juice container, a rear support, a slag discharge chute and other parts. The main shaft of the spiral is supported in a rolling bearing, and the right end is supported in a handwheel bearing. The motor passes through a pair of triangular pulleys. The driving spiral does the work.

2. Working principle:

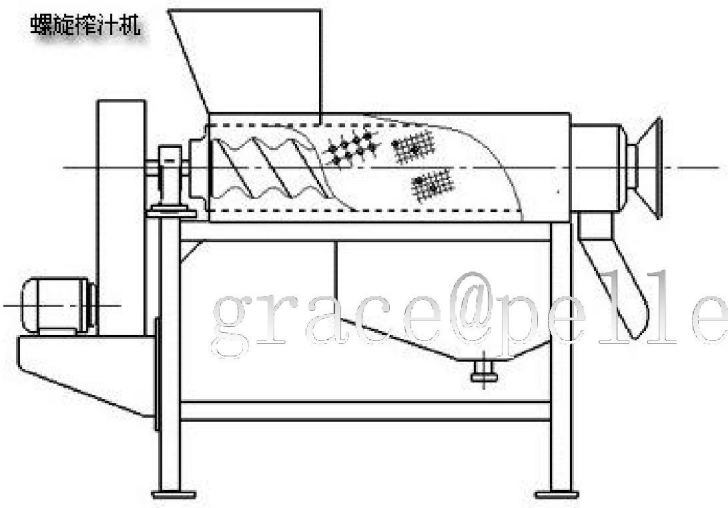
The main component of this equipment is that the bottom diameter of the spiral gradually increases and the pitch gradually decreases along the direction of the slag outlet. When the material is pushed by the spiral, the volume of the spiral cavity is reduced, resulting in squeezing of the material.

The rotation direction of the spiral spindle is clockwise when viewed from the feed hopper to the slag trough.

The raw materials are added to the feeding hopper and are pressed by the advancement of the screw. The squeezed juice flows into the juice container at the bottom through the filter, while the waste materials are discharged through the annular gap formed between the screw and the pressure-regulating conical part. The axial movement of the pressure regulating head can adjust the size of the gap.

It is used clockwise (when turning the handwheel shaft when looking at the bearing seat from the slag discharging trough of the equipment to the feeding hopper end, the pressure regulating head is to the left, the gap will be reduced, and vice versa, the gap will be enlarged.) To change the size of the gap, that is, adjust the discharge Slag resistance. You can change the slag extraction rate, but if the gap is too small, some of the slag particles will be squeezed out through the filter together with the juice under strong squeezing. Although the juice output increases, the quality of the juice will decrease relatively. The size of the gap should be considered It depends on the specific process requirements of the user.

Machine picture:





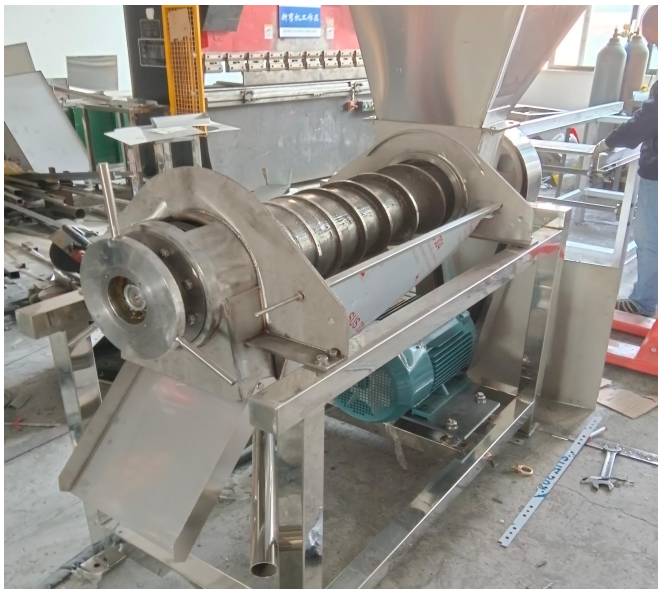
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Credit, reposal, negotiation and cooperation is our standard.

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Technical characteristics:

Model / parameter	RX-500	RX-1000	RX-1500	RX-3000
Raw material handling capacity	500Kg/hour	1000Kg/hour	1500Kg/hour	2T-3T/hour
Spiral diameter	Φ87.5mm	Φ120mm	Φ175mm	Φ205mm
Filter pore size	0.6mm	0.6mm	0.6mm	0.6mm
Motor Power	1.5Kw	2.2KW	4Kw	4Kw
Spindle speed	400rpm	400rpm		400rpm
Weight	～105Kg	175KG	～250Kg	500kg
Size	909×320×833mm	1250x500x1100mm	1600×500×1350mm	2050*760*1580mm
Inlet size	0.25m*0.25m	0.35*0.35m	0.4m*0.45m	0.4m*0.45m
Unit price(USD)	Without crushing function $2,200	Without crushing function $2,990	Without crushing function $3,840	Without crushing function $5,140

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Shipping&Production









Remarks:

I.Delivery time: 15 days after receiving clients' prepayment.
II.Payment term: 50% as prepayment by T/T, the balance of 50% should be paid before seller send the machine.

III. Valid time: **This quotation is valid for one month.**

IV .Quality Guarantee Terms:

Quality guarantee term is for one year. Malfunctions which are caused by machine-self and quality will be responsible for our manufacturer. Other malfunctions which are caused by operation mistakes, man-made problems, etc will be responsible for clients-self.

V. Contact details:

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