

Sugar Cane Juice Extractor

XJT-GZ4

I . Brief Introduction

Sugar Cane Juice Extractor has two kinds of three rollers and four rollers. Parts touched with food are made of good stainless steel, which conforms to the safety standards of hygiene. There is the insect prevention with the extracting room, it can prevent the fly and other insects effectively. The machine is simply operated, the juice is pure natural green drinks, sweet cool, rich nutrition, this product is suitable for hotels, fruit shops, cold drink shops, schools, public parks etc.

II.Features

1. Compact structure and conformation, simple operation, easy to clean.
2. With the insect prevention, it can prevent the fly and insects effectively.
3. All the parts touched with food are made of stainless steel, corrosion protection, rust inhibition coating, insure sanitation.
4. Saves electricity, low noise, high efficiency, small in size, easy to move.
5. Sugar cane juice and dregs are automatically separate from machine; you will get juice fast and clean.
6. This machine not only can press sugar cane juice, but also can press kinds of fruits rich in fiber, ginger and so on.

III. Technical Parameter

Model	Power (kw)	Cylinder size (mm)	Rotational speed (r/min)	Output (kg/h)	Weight (kg)	Dimension (mm)
XJT-GZ4	0.4	75*100	15	250	58	430x380x480

IV. Operation Notice

1. Please wash sugarcane to be sure clean and healthy
2. Before using, check the machine and clean the juicer before use. If necessary, remove the baffle, unscrew the lock wheel, and remove the rollers for cleaning. After cleaning, install in the original position.
3. To inspect supply voltage whether tally with this machine, grounding well or not.
4. Close transparency tailgate, assemble juice dish, then switch on power.
5. If the sugarcane stuck when working, please switch off quickly. Then press REVERSAL button to make the stuck sugarcane out.
6. Reversal Button is to control the rollers for clockwise or counterclockwise rotation. When the machine is stuck, use this switch to change direction. (CW - clockwise / CCW - counterclockwise)
7. After using, unplug and clean the machine immediately.
8. Please install the insect prevention component in time after use.

V. Safety Instructions

1. Please clean, maintain or remove the machine while disconnected.
2. Do not use the wet hand to touch plug and switch.
3. Do not let the child approach or use this machine.
4. Do not use the hand to touch the part of machine when it is running.
5. If there are some problems when using the machine, you must stop and check it.
6. Attention to the mark on switch button.
7. This machine is only used to extract sugarcane juice, ginger and other fruits rich in fiber.
8. If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
9. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
10. Correct disposal of this product.

VI. Use and Maintenance

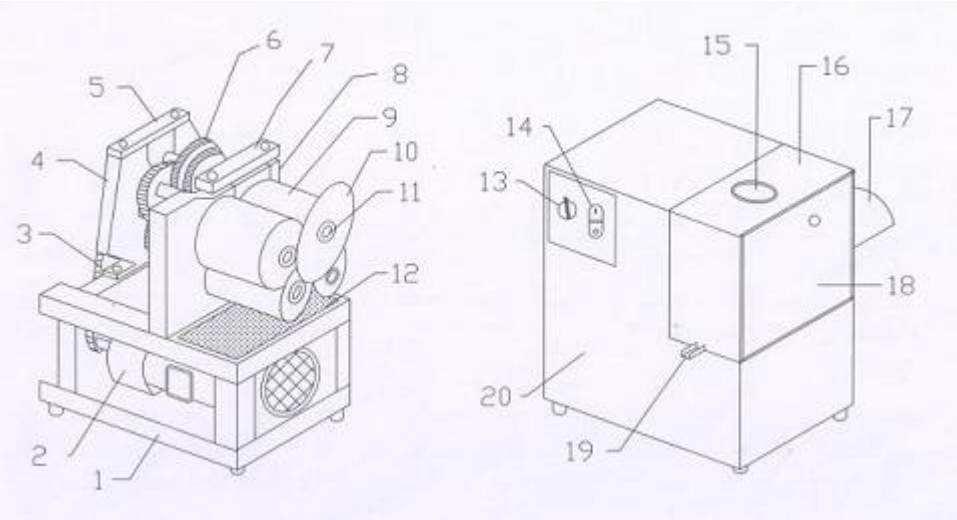
1. Connect the power supply. Rotate "Reversal Button" to CW direction. Then put the sugar cane into feed port. Last, press "Power Switch" to press juice automatically. (Note: "Reversal Button" rotate to CCW direction is only used to remove jammed sugar cane.)
2. Clean the machine after using.
3. The machine should be placed smoothly.
4. Add lubricating oil (edible oil) on transmission gears every month.
5. Replace lubricating oil on gear box every three months.



VII. Error and Solution

Error	Solution
The sugar cane is stuck when work	Please switch off power quickly, Press the CCW reverse button to let the stuck sugar cane withdraw.
The inside of the machine is blocked	Cut off the power, pull the plug out, open the transparent blind on the right, then clean the sugar cane dregs out.
The motor stop suddenly when extracting.	<div>① the external power cord is loose; off;</div> <div>② the motor will be too hot when the current overloads, protection switch is automatically disconnected; you can reuse when the temperature of motor cooled to 80℃;</div> <div>③ Security switch damaged: replace the security switch;</div> <div>④ The internal circuit terminals are loose or circuits damaged: fix terminals, replace the line.</div>

VII. Structure



1 Rack	2 Motor	3 Chains	4 Rear Wall Panels	5 Rear Press Strips
6 Gears	7 Front Press Strips	8 Front Wall Panels	9 Pressrods	10 Baffles
11 Large Screws	12 Strainers	13 REVERSAL Button	14 Power Switch	15 Feed Port
16 Juice Pressing Room	17 Slag Outlet	18 Door	19 Juice Outlet	20 Machine Case

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User’s Manual



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VIII. Circuit Diagram

