

Bone Sawing Machine Instruction

Our Bone Saw Machine adopts advanced technology and is well-designed for meat and bone processing. It is characterized with high efficiency, low energy consumption, easy operation, and elegance appearance. Bone Sawing Machine is the ideal equipment for sawing fresh and frozen meat, bones, poultry and fish. It is widely used in hotels, restaurants, food processing factories and slaughter-houses. Spare parts contacting food are made fully from stainless steel on the machine. Our machine is in accordance with the food machinery safety standards.

Technical Parameters

Model	Motor Power (KW)	Rated Frequency (Hz)	Rated Voltage (V)	Pulley Diameter (mm)	Saw Blade Linear Velocity (m/s)	Overall Dimension (cm)
W120A	0.65	50	220	128	9	50×40×72
F120A	0.65	50	220	128	9	50×40×72
F210A	1.1	50	220	210	15	62×51×96
F250A	1.1	50	220	210	15	62×51×96
W250AE	1.5	50	220	210	15	62×51×96
W250BE	1.5	50	220	210	15	62×51×96
F280A	1.5	50	220	210	15	62×51×105
F300A	1.5	50	220	260	19	82×77×165
F400A	2.2	50	220	300	22	82×77×183

Operation Instructions

- 1.The Bone Sawing machine must be placed horizontally at a table position during operation.
- 2.Open the machine door on the left side, make the sawtooth face downwards to install the saw blade on the pulley, tension the saw blade, turn the handle on the top of the machine to tighten the saw blade so that it doesn't skid during the operation. Be aware that applying too much tension on the saw blade will reduce its service time, and if not enough tension is applied, the machine cannot be operated normally. Turn the upper pulley to check if the saw blade is stable or not. If the saw blade moves outward, use professional tools to slightly twist screw in clockwise direction; if the saw blade moves inwards, use professional tools to slightly twist screw in anti-clockwise direction until the saw blade runs smoothly. Machine can only be operated normally when the machine door on the left side is shut properly.
- 3.Before operating the machine, check whether the power supply voltage is the same as shown on the nameplate, a reliable connection to the ground line is required.
- 4.Firstly, adjust the thickness baffle, then connect the power supply, push the start

button. Check if the machine is operating normally.

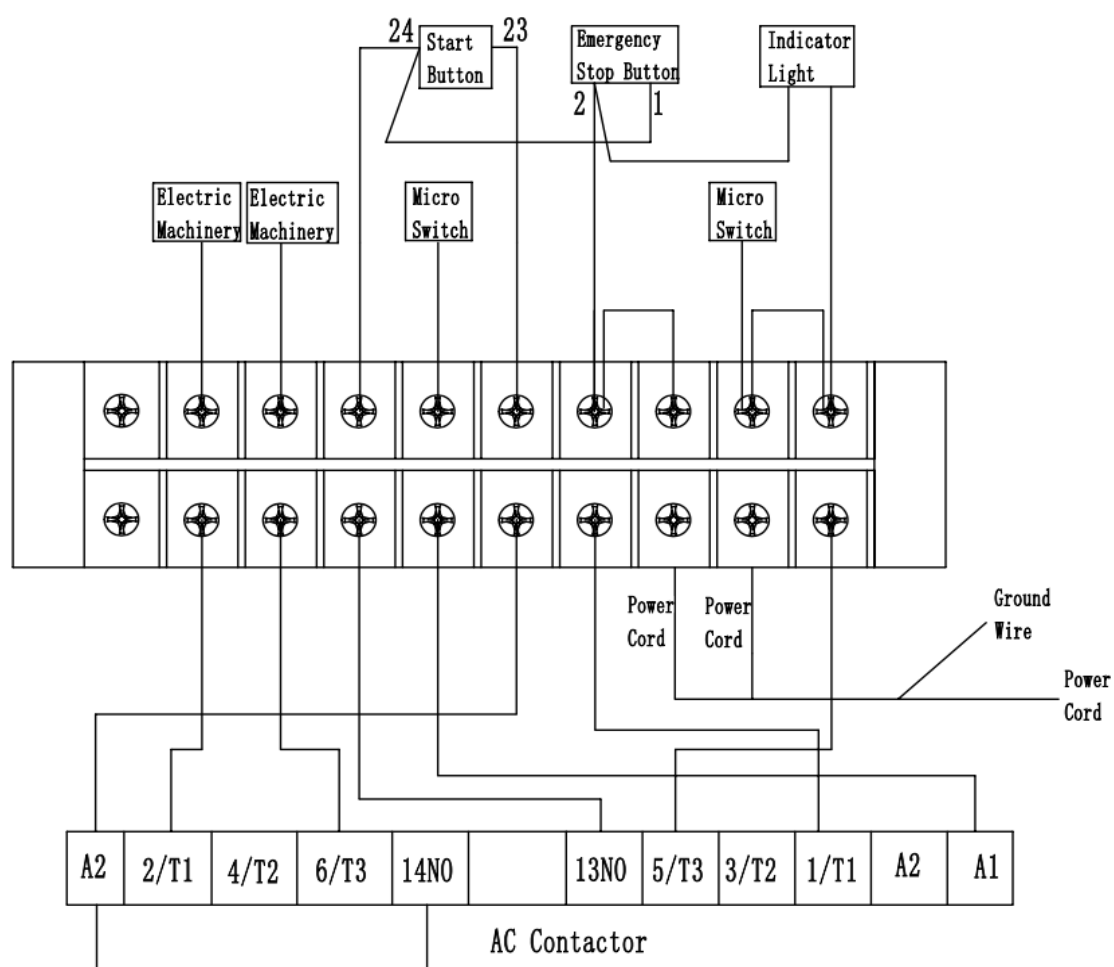
6: Steel gloves must be worn while using the sawing machine. Push bare hands is strictly forbidden, protection gear must be worn at all times. Keep hands away from the saw blade while the machine is operating, in order to avoid any accidental hand injuries.

6. Always check if the machine is connected to a reliably ground line or not.

7. Operate the machine carefully. Cut off the power supply immediately if anything unusual is noticed, and contact professional maintenance staff to check and repair.

8. Turn off the machine after using, switch off power supply. Clean the machine regularly to avoid the growth of bacteria. (Note: The machine mustn't be flushed with water directly.)

Circuit Diagram of Bone Saw Machine (220V)



Important Notice

1. Keep children distanced from the bone sawing machine.
2. Hands are strictly forbidden from touching the saw blade while the machine is operating.
3. DO NOT open the case door while the machine is operating.
4. DO NOT flush the machine with water directly.
5. If the power cord is damaged, please contact the manufacturer or maintenance staff for repairment in order to avoid any accidental injuries.
6. The machine is not suitable for people with physiological and intellectual disabilities (including children), nor the people lack of experience and knowledge, unless they are under the guidance of a supervisor to ensure their safety during the operation.
7. Clean the machine regularly to maintain a good hygiene.