

AKE.207.001.04.01

PLANETARY MIXER

CONTROLLER – 1 SPEED

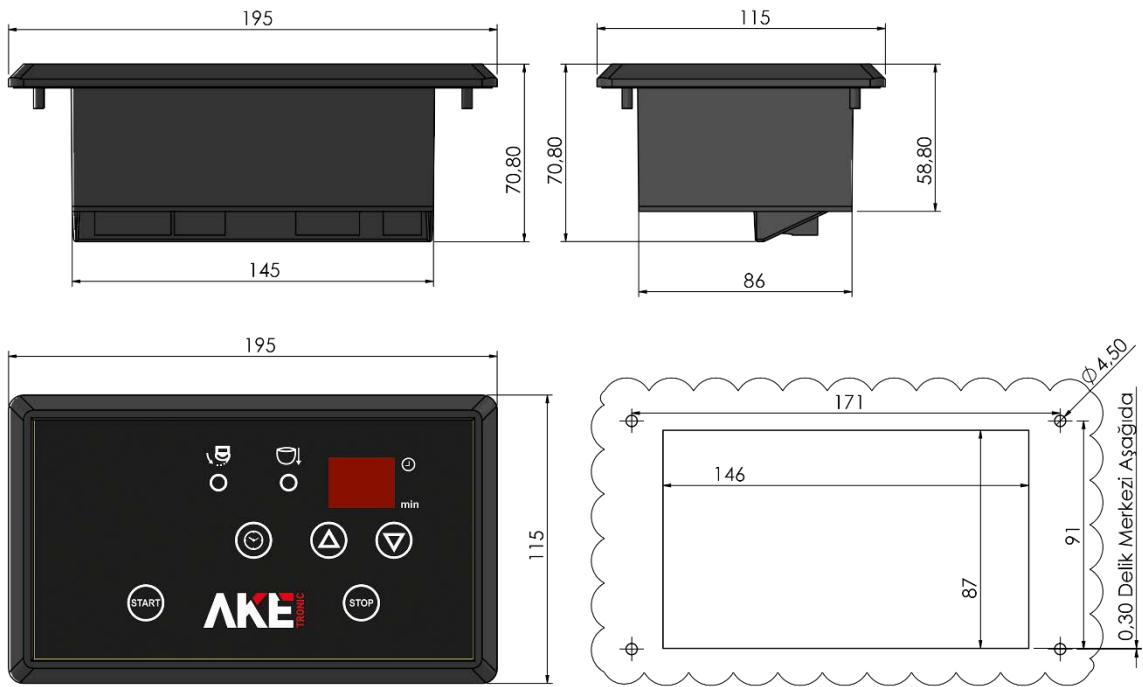
USER MANUAL



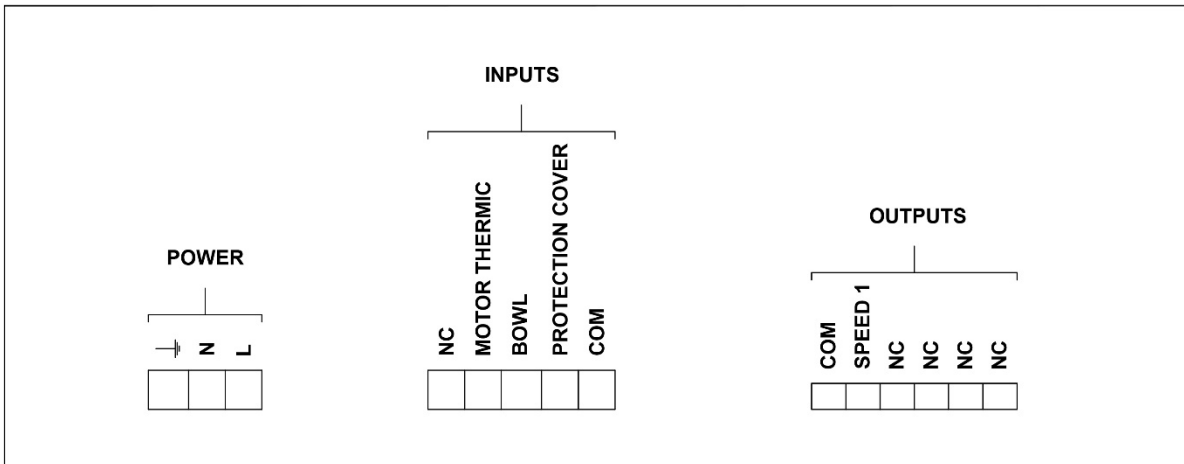
AKE[®]
TRONIC[®]

ELECTRONIC SYSTEMS

1.DEVICE DIMENSIONS



2.DEVICE CONNECTION DIAGRAM

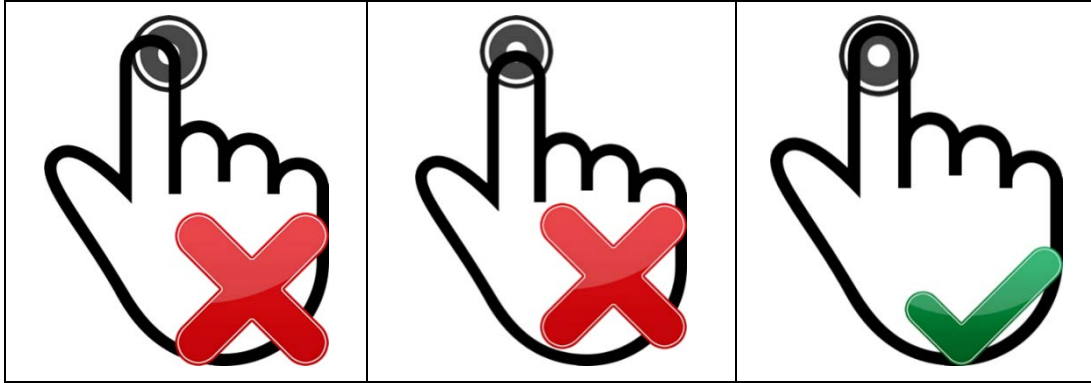


3.CAUTIONS

- Be sure to read the operating instructions before using the appliance and follow the instructions and cautions in the manual when using the appliance. Otherwise the responsibility for accidents and damages that may belong to the buyer.
- Installation and connection of the device should be done by experienced technicians in accordance with the diagram. Otherwise the responsibility belongs to the buyer.
- The operating ambient temperature of the device should be between 0 to 50 °C.
- The supply voltage must be checked before the device is energized.
- Precautions must be taken to prevent liquid flow into the device and metal chips to conduct. Otherwise, there may be accidents such as fire and electric shock.
- In case of any malfunction, do not interfere with the device. If the malfunction continues, notify the service in writing with the explanation.
- Electrical and mechanical precautions must be taken to prevent accidents and damages if the device is broken while being attached to the machine.
- Never remove the warranty label. Otherwise, your device is not covered by the warranty. The appliance must be repaired by authorized service personnel.
- The cables carrying the sensor and input signals to the device shall be prevented from being moved and influenced separately as far as possible from the inductive load cables operating as feed, control, switching.
- Shielded cables should be selected for the cables that carry the sensor and input signals to the device, and the cable shield must be connected to the ground.
- If more than one electronic device is used, separate feeder lines for each device must be towed. Insulation traces and line filters should be used on the supply line where there is excessive electrical noise.
- No control circuit should be connected to the device supply line.
- The appliance should be cleaned with a soft, damp cloth with a front panel. Thinner etc. do not use substances.
- Please do not use high-torque screwdrivers when mounting the device.

4. HOW TO USE TOUCH PANEL

- When the machine is power on, do not touch all buttons until the light of the On / Off button is on.
- As indicated in the following illustration.



5.DEVICE FEATURURES

It is an elegant and stylish control panel designed for running Single Speed Mixers. It provides ease of use with its high sensitivity touch buttons. It sets its users with technology with warning lights, audible warning system, and clear displays. The user safety prioritize under favour of the safing sensor that can easily connect to control panel. The flexible, impact resistant, waterproof panel makes cleaning easier and its lifetime longer.




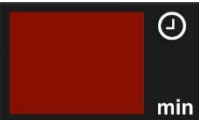



5.1.STANDARD TECHNICAL SPECIFICATIONS

- 5 units LED illumination touch button
- 1 unit 2 digit 7 segment display
- 2 units caution led
- 1 units relay output (Max: 220VAC-5A)
- 3 units dry digital input
- Warning buzzer system
- 220-240VAC operating voltage
- Impact resistant, waterproof, joint protection front panel
- Logo illumination
- Plastic enclousre

5.2 OPTIONAL FEATURES

- Different Supply Voltage 12-24V AC/DC
- Customer specific label and software changing

6. CİHAZ KULLANIMI

	START: Please hold down "START" button to activate machine.
	STOP: Please touch the "STOP" button to close.
	TIME ADJUSTMENT: Please use that buttons to increase or decrease the time.
	TIME SCREEN: This screen shows the countdown which is adjusted by user.
	TIMER ON-OFF: Please press that button to open/close the timer which is adjusted. In the case of "OFF", mixer continuously works, independent of time which is adjusted.
	GATE CAUTION: In the course of "ON" and gate is OPEN, this signal will be activated. "E2" caution appears on the screen.
	BOWL CAUTION: If the bowl do not fit on its working place, this signal will be activated. "E3" caution appears on the screen.

7. DEVICE MALFUNCTION SITUATION

ERROR CODE	EXPLANATION	SOLUTION
E-1	Motor Thermic Malfunction	Please check the motor thermic.