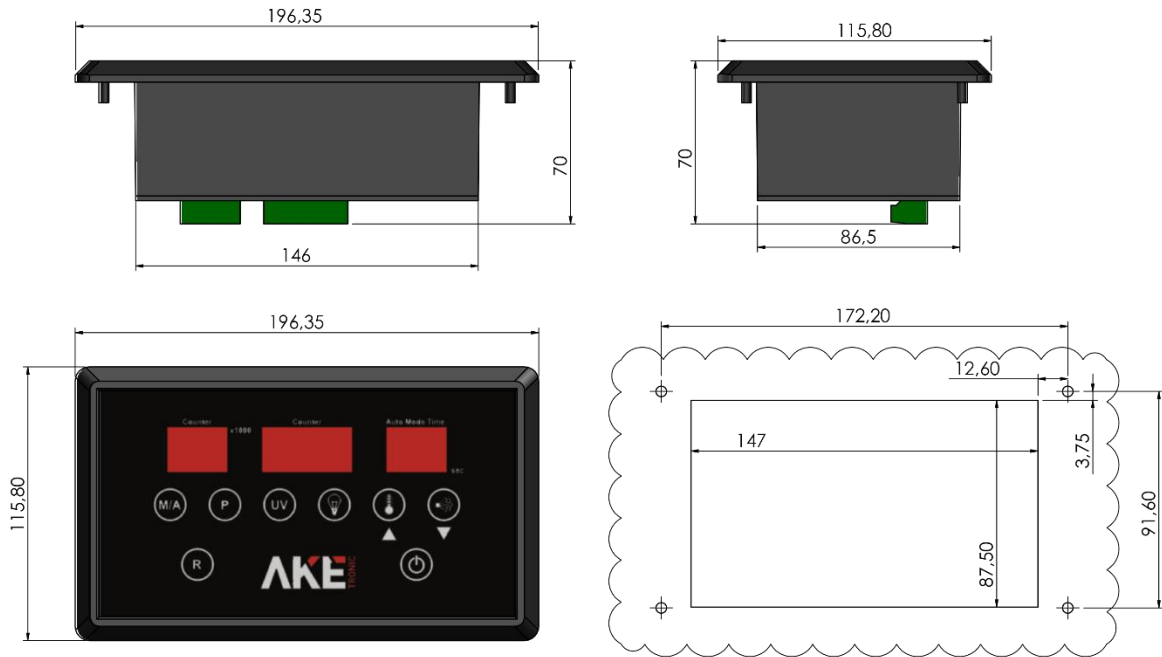


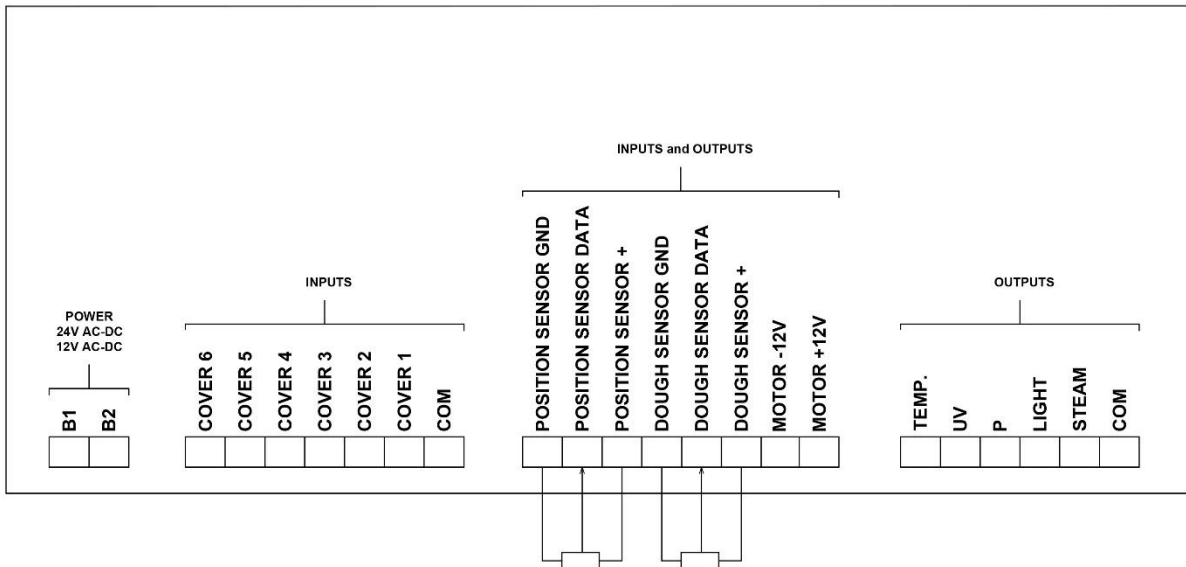
AKE.207.005.01.01
INTERMEDIATE PROOFER
CONTROLLER
USER MANUAL



1. DEVICE DIMENSIONS



2. DEVICE CONNECTION DIAGRAM

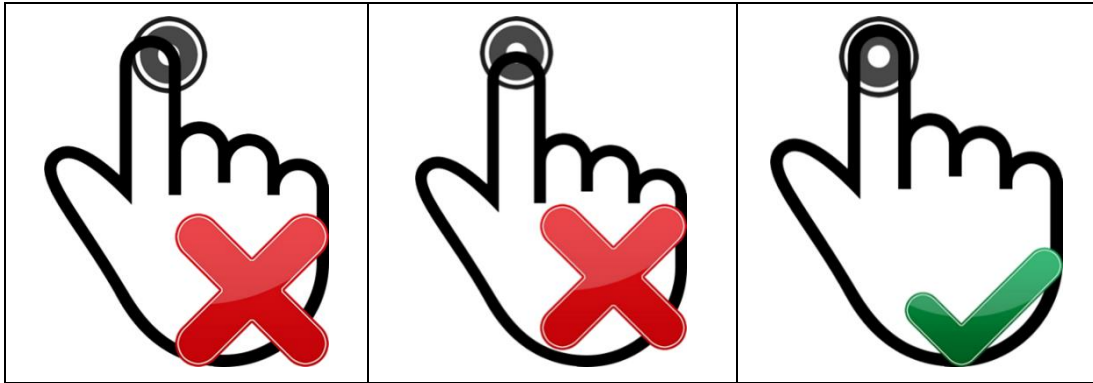


3. CAUTIONS

- 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 FUNCTIONS

It is an elegant and stylish control panel designed for running Dual Speed Mixer. 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 quantity of dough may can be controlled with the help of counter input. The products can be prepared in time with the help of time setting option. The flexible, impact resistant, waterproof panel makes cleaning easier and its lifetime longer. Company-focused designs can be made with changeable visual design.










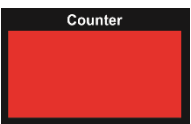
5.1 STANDARD TECHNICAL SPECIFICATION

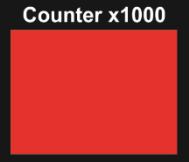
- 1 unit 3 digit 7 segment display
- 2 units 2 digit 7 segment display
- 8 units LED illuminated touch button
- 5 units relay output (Max: 220VAC-5A)
- 1 unit motor relay output (12 VDC)
- 6 units dry contact digital output
- 2 units inductive sensor input
- 24VAC operating voltage
- Warning buzzer system
- Impact resistant, waterproof, joint protection front panel
- Customer specific desing
- Plastic enclosure

5.2 OPTIONAL FEATURES

- Different supply voltage 12-24V AC/DC
- Customer specific label and software change

6.DEVICE FUNCTIONS

	ON/OFF : When device energised, please hold down ON/OFF button to activate or inactivate.
	LAMP : Please touch lamp button to turn on device's lights. When device's lights turn on, the LED on button is turned on.
	UV LIGHT : Please touch UV button to turn on UV lights. When device's lights turn on, the LED on button is turned on
	HEATER : Please touch heater button to activate heater. When the heater is activated, the LED on button is turned on.
	MOISTENER : Please touch moistener button to activate or inactivate moistener. When the moistener is activated, the LED on button is turned on.
	MANUAL/AUTOMATIC : Please touch Manual/Automatic button to activate device on Manual Mode or Automatic Mode. The LED on button is turned on when device operates on Automatic Mode. When device mode is automatic, device operates in adjusted time, When device mode is manual, device doesn't operate until sensor notice dough.
	COUNTER RESET : Please touch counter reset button to reset quantity of dough.
	DISCHARGE BUTTON (OPTIONAL) : Please touch discharge button to operate discharge band. When discharge band operates, the LED on button is turned on.
	AUTOMATIC TIMER : This screen shows operation period. When user touch manual/automatic button and operates the device on automatic mode, automatic timer screen flashes on and off for 5 seconds. The user can adjust operation time during 5 seconds.
	COUNTER SCREEN : This screen shows the quantity of dough.

	COUNTER X 1000 SCREEN: When the quantity of dough is 1000, the number on this screen counts out.
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7.DEVICE MALFUNCTION SITUATION

ERROR CODE	EXPLANATION
Error 01	Gate 1 Error
Error 02	Gate 2 Error
Error 03	Gate 3 Error
Error 04	Gate 4 Error
Error 05	Gate 5 Error
Error 06	Gate 6 Error
Error 07	Motor Malfunction