

| Job: | Item# |
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ELECTRIC TILT BRAISING PAN 58 GALLON

30kW



□ UDBRE058V1

General Functional Features

- Heating by means of armoured elements INCOLOY-800 directly in contact with the steel thermodiffuser plate fixed on the vessel bottom
- Temperature control by system with two probes (product/bottom)
- Electronic control by means of multifunctional keyboard with Touch Screen 7" and easy and clear messages
- USB connection to download HACCP data, update the software and load cooking programs
- Ability to interrogate the machine using communication protocol MODBUS over RS485 serial interface
- Connection for power economizer

Panel Board Functions

- ON/OFF switch
- Resistive 7" touch screen
- · Keys for moving basin
- Selection of 2 different cooking modes (4 with optional core probe), with working temperature setting
- Core probe (optional)
- · Cooking type and time setting
- · Cooking in "Manual" mode
- · Cooking in "Program" mode
- Creating and editing multiphase cooking programs, setting for each phase: type
 of cooking; cooking parameters (temperature and time), and possibility to insert
 text messages
- Tank water load setting (hot up to 140° F/cold) with automatic liter measurements
- · Control for tilting and return of cooking tank from Touch Screen or keyboard
- · Delayed cooking setting with date, time, and programming cycle
- Language settings Touch Screen
- Input of different units of measurement (° C/° F; Liters/gallons; etc)

Display/Signal

- · Display type of cooking, temperature probes used and set temperature
- Heating operating visual alarm
- · Time to end of cycle display
- · Display tank out of position for cooking
- · Signaling tap position, managing water in the tank
- · Signal of lid and cock position during vat tilting
- Thermostat intervention safety signaling
- Self-diagnostics

Safety System

- · Emergency button
- Blocking of heating for excess of temperature with manual resettable safety thermostat
- · Heating interruption during vat tilting

OPTIONS & ACCESSORIES AT ADDITIONAL COST DAPF0010 - SET FEET DADE0010 - CLEANING SHOWER DAPF0000 - COREPROBE D150 - KIT WHEELS DAP01000 - SPATULA FOR OMELETTE

STANDARD CONSTRUCTION SPECIFICATIONS

Cooking vessel in stainless steel AISI 304 (bottom thickness 15 mm and wall thickness 2,5 mm) with rounded corner angles and anti-overflowing lip. Vessel with electric tilting on front part

Insulated lid with double cover in stainless steel AISI 304 (thickness 12/10), with ergonomic handle, balanced by means of gas springs

Self-supporting frame in stainless steel AISI 304 (thickness 30-40/10)

Outer cover in stainless steel AISI 304, fine satin finish (thickness 12-15/10) Adjustable feet in stainless steel AISI 304 to ensure levelling, with removable cover for cleaning operations

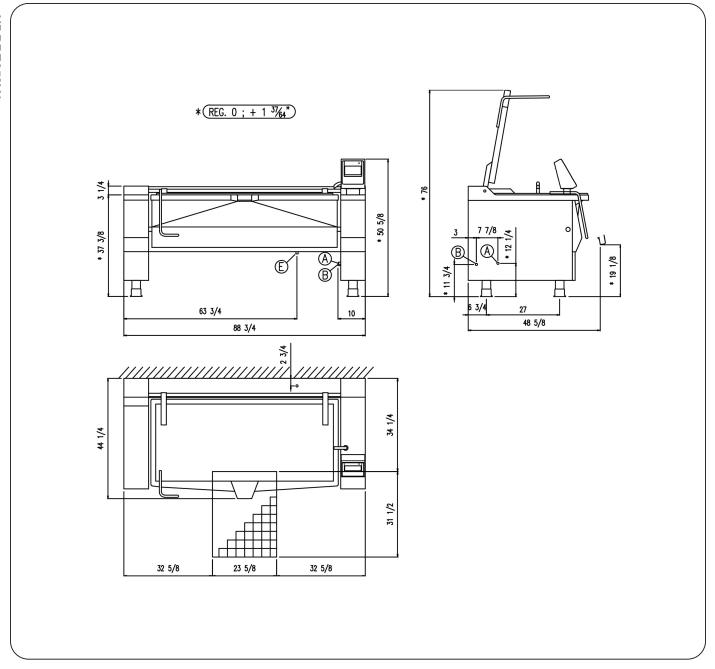
Protection level IPX5

Fast accessibility to the main functional parts (electronic card, fuses, thermostats...) only removing the frontal panels





| Approval Notes: | | | | | | |
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TECHNICAL SPECIFICATIONS

| | DIMENSIONS | | | | | \\/aimbt | Canacity | Cooking Vascal Surface |
|---------|------------|---------|--------------|--------------|---------------|----------|----------|------------------------|
| Width | Depth | Height | Vessel Width | Vessel Depth | Vessel Height | Weight | Capacity | Cooking Vessel Surface |
| 88 3/4" | 44 1/4" | 50 5/8" | 62 5/8" | 25 5/8" | 16 1/2" | 1322 lb | 58 gal | 1596 in ² |

| UTILITIES | | | | | | | |
|--|------|----------------|-------------------------|----------------|---------|--|--|
| HOT WATER INLET (A) COLD WATER INLET (B) | | WATER PRESSURE | STD VOLTAGE (E) | ELECTRIC POWER | CURRENT | | |
| 3/4" | 3/4" | 25-50 PSI | 3 PHASE 208V~ 60Hz | 29.70 kW | 82.5 A | | |
| | | | 3 PHASE 220-240 V~ 60Hz | 29.70 kW | 71.5 A | | |



INTENDED FOR COMMERCIAL USE ONLY.
NOT FOR HOUSEHOLD USE.

