

Job:	Item#



ELECTRIC TILT BRAISING PAN 48 GALLON

27kW



☐ UDBRE048V1

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 DAPF0000 - COREPROBE DAPF0010 - SPATULA FOR OMELETTE DAPF00100 - 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 $\,$

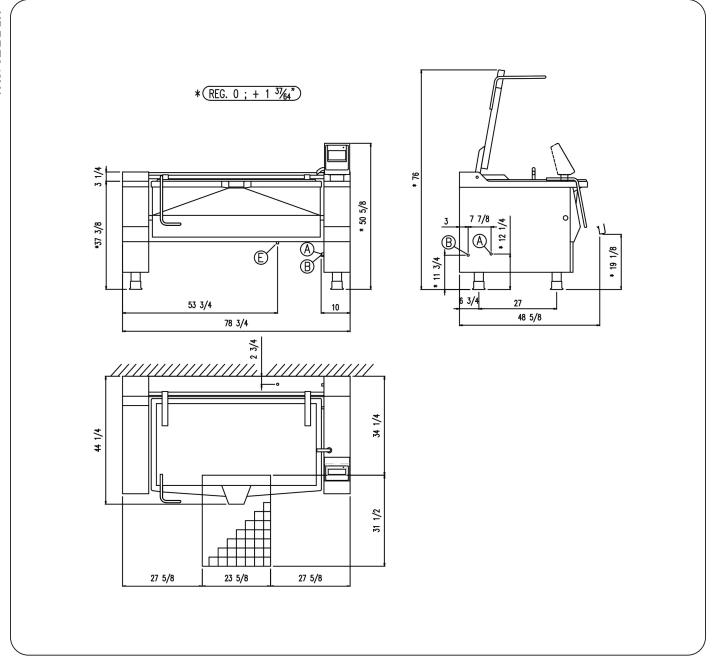
Protection level IPX5

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





Approval Notes:		



TECHNICAL SPECIFICATIONS

	DIMENSIONS					\\/aimbt	Canacity	Cooking Vaccal Surface
Width	Depth	Height	Vessel Width	Vessel Depth	Vessel Height	Weight	Capacity	Cooking Vessel Surface
78 3/4"	44 1/4"	50 5/8"	52 1/2"	25 5/8"	16 1/2"	1268 lb	48 gal	1348 in²

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	26.40 kW	82.5 A		
			3 PHASE 220-240 V~ 60Hz	26.40 kW	71.5 A		



INTENDED FOR COMMERCIAL USE ONLY.
NOT FOR HOUSEHOLD USE.

