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Optionals

PAF2050 - TRI-CLOVER SANITARY FITTINGS 2"

- CAGM072 EXTRA GRID FOR MIXER CBT.070
- CAMR0020. KIT 4 WHEELS UCBTE/G018_V1
 PAF0602 STRAINER FOR CBT.070
- CAPV2020 EXTRA SCRAPER VERTICAL MIXER CBT070

Certificates





Data sheet UCBTG018_V1

Constructive Features

- cooking vessel in stainless steel AISI 304 (bottom thickness 12 mm and wall thickness 3 mm). Vessel with electric tilting on front part
- balanced lid in stainless steel AISI 304 (thickness 10/10)
- self-supporting structure in AISI 304 (thickness 30/10)
- outer cover in stainless steel AISI 304, fine satin finish (thickness 12-15/10)
- adjustable feet in stainless steel AISI 304 to ensure levelling
- protection level IPX4

Functional Features General

- · heating by means of high efficiency stainless steel tube burners
- automatic ignition and flame control system without pilot burner
- · heating controlled by electronic board
- temperature control by system with two probes (product/bottom)
 automatic mixing device with three arms and PTFE scrapers, completely removable to make cleaning easier, with regulation directly from the control panel according to the product to be processed
 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

Panel Board Functions

- ON/OFF switchresistive 7" touch screen
- kevs to turn on/off the mixer and move basin
- selection of 3 different cooking modes, with working temperature setting
- cooking type and time setting
- cooking in "Manual" mode
 cooking in "Program" mode
- creating and editing multiphase cooking programs, setting for each phase: cooking type; cooking parameters (temperature and time); mixer settings and possibility to insert text messages
- speed setting/adjustment (clockwise and counterclockwise) rotation times and mixer pause times
- possibility to activate mixer at minimum speed during tank tilting to facilitate product pouring
- 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
- audible/visible warning of mixer program start
- signalling and blocking heat in case there is no gas
 gas control unit "RESET" message
- thermostat intervention safety signaling
- self-diagnostics

Safety System

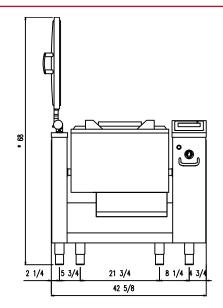
- emergency button
- blocking of heating for excess of temperature with manual resettable safety thermostat
- heating interruption during vat tilting

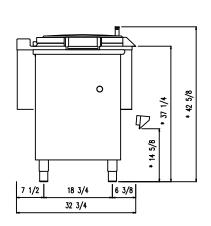
Planner		

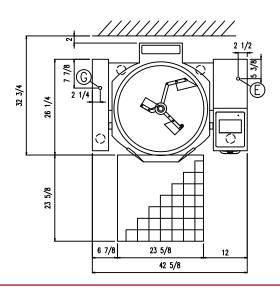
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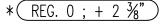


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Dimensions weights and capacities							
Width	42 5/8 inch	Vessel diameter	23 5/8 inch	Cooking vessel surface	438 inch ²		
Depth	32 3/4 inch	Vessel height	11 3/8 inch	Weight	529 lb		
Height	42 5/8 inch	Capacity	18 gal				
Mixer							
Mixer torque	96 Nm	Mixer power	0.37 kW	Mixing speed	7-22 Rpm		
Water connection - OPTIONAL							
Water pressure	25÷50 KPa	Cold water inlet (B)	3/4"	Hot water inlet (A)	3/4"		
Gas connection							
Gas connection (G)	1/2"	Gas power	54,600 BTU/h				
Electrical connection							
STD Voltage (E)	2 PHASE 220-240V ~ 60Hz	Electric power	0.60 kW	Current	A		
OPT Voltage (E)	2 PHASE 208V ~ 60Hz	Electric power	0.50 kW	Current	A		

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