

CODE	MODEL	TYPE	POWER SUPPLY	SERIES
10491021	M9FRE20YS	FRYER	ELECTRIC	MILO 900

DESCRIPTION

ELECTRIC FRYER WITH ELECTRONIC CONTROL 1 Y-SHAPED TANK 20L
TECHNICAL DATA

Electric power (kW)	19
Standard voltage* (kW)	380-415 V 3 N ~
N° of cooking zones	1x19,0KW
N° of tanks	1x20lt
IPX Protection Grade (mm)	IPX4

DIMENSIONS DATA

Product dimensions (mm)	400W x 900 P x 900 H
Net weight (kg)	59
Gross weight (kg)	72
Packaging dimensions (m3)	430 x 972 x 1264
Packaging volume (m3)	0.53


CONSTRUCTIONAL FEATURES

Worktop made of 2mm-thick AISI 304 stainless steel with Scotch Brite finish. Control panel, side panels and back panel in 1mm thick AISI 304 stainless steel with Scotch Brite finish. Precise juxtaposition of worktops ensuring maximum hygiene. Stainless steel brackets are provided as standard, allowing the appliances to be effectively fixed side by side (optional gasket). Sloping back guard with built-in exhaust grate and removable steel closing grid. Adjustable feet made of AISI 304 stainless steel with scratch-resistant sole made of insulating plastic material. Foot extension 60mm, standard worktop height 900mm (minimum 895, maximum 955).

TECHNICAL FEATURES

Molded, Y-shaped cooking tank made of AISI 304 stainless steel, without welds and with widely radiused edges for easier and more effective cleaning. Large cold zone for stabilization of cooking residues. Technical compartment completely closed by AISI 304 stainless steel panelling to prevent dirt infiltration. Heating obtained with innovative, flat-geometry, high-efficiency tilting heating element, functional to minimize energy consumption. It is completely removable from the cooking tank to facilitate cleaning operations. Lifting of the heating element with self-balancing and self-stabilizing system springs. Safety system that stops heating in case of opening the drain or lifting the heating element and safety thermostat. Management of cooking parameters by electronic Touch Screen control managed by PID algorithm that analyzes and modifies cooking parameters in real time during the working cycle so as to stabilize the texture and repeatability of product quality as much as possible. Electronic temperature control up to 185°C with accuracy of $\pm 1^\circ\text{C}$. Library where up to 24 different recipes can be set and recalled as needed, "melting" program, automatically enabled energy-saving program with stand-by maintenance of oil temperature at 110°C. Remote monitoring with Wi-Fi system. Tank cleaning cycle managed by software. Straight, large-diameter ($\varnothing 38\text{mm}$ - $\varnothing 1.5\text{inch}$) bottom oil drain with front tap facilitating emptying operations. Mechanical oil filtering by dropping it inside the AISI 304 stainless steel oil collection trolley, integrated into the unit and equipped with pivoting wheels and a fine-mesh AISI 304 stainless steel filter with a filtering capacity of 150 microns, easily removable for washing in the dishwasher. Also available the use of paper filter (at user's discretion). Equipped with: 1 basket for models with 1 tank, 1 basket and 2 half baskets for models with 2 tanks. Lower compartment closed by AISI 304 stainless steel hinged door, opening to the left, honeycombed and with assisted closing hinges and space-saving ergonomic handle.

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ACCESSORIES(not included)

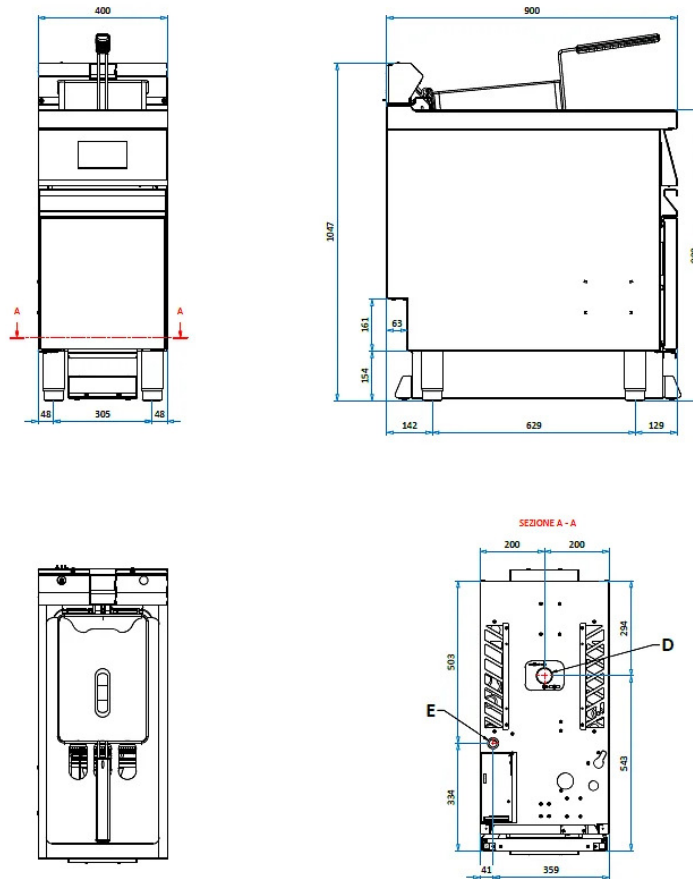
Code	Model	Description
80300254	CF20	FULL BASKET FRYER TANK 20L
20200150	CCF20	FULL BASKET IMMERSION LID FRYER TANK 20L
863058	CF8	FULL BASKET FRYER TANK 8L
80300155	CMF20	HALF BASKET FRYER TANK 20L
20100077	TRO-S9	TROLLEY EQUIPPED WITH FILTER FOR FRYER SERIES 900
20200047	CON-FIL	FILTER CONTAINER FOR FRYER
20100066	F100	100 MICRON FILTER FOR FRYER
863139	BRO-16/17	STAINLESS STEEL OIL COLLECT. T. FOR FRYER 16/17L
388003	FRY-DET	DETERGENT FRYER 1 BOX - 6 BOTTLES/1LITERS
80300047	FFV20	BOTTOM TANK FILTER - FRYER 20L
80300165	GRID-FV20	GRID FOR 20LT CAPACITY FRYER
892052	GLOSIL	SILICONE GLOVE
891952	SPAT	SPATULA FOR FRYER CLEANING
20100591	LID-FV20	LID FOR 20LT CAPACITY FRYER
60200678	DEF-FV20	DEFLECTOR FOR 20LT CAPACITY GAS FRYER

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TECHNICAL DRAWING



CONNECTIONS

E = ELECTRIC	380-415 V 3 N ~
S = DRAIN	1" 1/2 G