

CODE	MODEL	TYPE	POWER SUPPLY	SERIES
935867	PME500I	BOILING PAN	ELECTRIC	SPECIAL EQUIPMENTS

DESCRIPTION

ELECTRIC TILTING BOILING PAN 500L INDIRECT HEATING
TECHNICAL DATA

Electric power (kW)	36
Standard voltage* (kW)	400V/3N/50-60Hz
IPX Protection Grade (mm)	IPX4

DIMENSIONS DATA

Product dimensions (mm)	1726W x 1460 P x 1090 H
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CONSTRUCTIONAL FEATURES

Cooking tank with bottom in stainless steel AISI 316 (thickness 20-25/10) specifically intended for the processing of particularly acid products, and walls in stainless steel AISI 304 (thickness 20/10). Balanced lid in stainless steel AISI 304 (thickness 12-15/10) with athermic handle. Supporting structure in stainless steel AISI 430 (thickness 15-20/10). Heat insulation guaranteed by panels in thick glass fibre. Cover in stainless steel AISI 304, fine satin finish (thickness 10/10). Adjustable feet in stainless steel AISI 304 to ensure levelling.

TECHNICAL FEATURES

Heating by means of armoured elements in INCOLOY-800 alloy, controlled by electromechanical thermostat and by pressure switch set at 0,5 bar to prevent steam outlet from the safety valve and unnecessary power waste. Breather valve eliminating air from inside the jacket to speed up heating, using saturated steam. Pressure control by means of pressure switch, safety valve at 0,5 bar, vacuum valve and analogic pressure gauge. Vat filled with water through tap (hot/cold water) and swivel hose. ON/OFF switch. Water favoet (hot/cold water). Jacket level front control cock. Temperature setting with electromechanical thermostat and min/max selector. Cooking tank tilting and return. Visible signal in case of lowest water level in jacket. Visible signal to interrupt heating system due of lowest water level in jacket. Heating operating visual alarm. Jacket safety valve at 0,5 bar. Jacket vacuum valve. Heating interruption with visual signal in case of water missing in jacket. Blocking of heating for excess of temperature with manual resettable safety thermostat. Heating interruption during vat tilting.

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Code	Model	Description
861801	CP101	STAINLESS STEEL BASKET PASTACOOK. 1 SETT.
861811	CP151	STAINLESS STEEL BASKET
861821	CP102	2 STAINLESS STEEL BASKETS 1/2
861831	CP152	2 STAINLESS STEEL BASKETS 1/2
861833	CPS202	2 STAINLESS STEEL BASKETS 1/2
861839	CPS302	2 STAINLESS STEEL BASKETS 1/2
861840	CPS502	2 STAINLESS STEEL BASKETS 1/2
861841	CP103	3 STAINLESS STEEL BASKETS 1/3
861851	CP153	3 STAINLESS STEEL BASKETS 1/3
861853	CPS203	3 STAINLESS STEEL BASKETS 1/3
861859	CPS303	3 STAINLESS STEEL BASKETS 1/3
861865	CPS503	3 STAINLESS STEEL BASKETS 1/3
861955	K10/15	STAINLESS STEEL COUSCOUSSIÈRE
861959	K200	STAINLESS STEEL COUSCOUSSIÈRE
861965	K300	STAINLESS STEEL COUSCOUSSIÈRE

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ELECTRIC TILTING BOILING PAN 500L INDIRECT HEATING**TECHNICAL DRAWING****CONNECTIONS**

E = ELECTRIC

400V/3N/50-60Hz