PARTS LIST AND ACCESSORIES

Heating blocks

To function correctly it is important to include in the purchase the controller unit for time and temperature RAT-2, The block should not be connected directly to the mains supply.



Models	Part No.	No. of positions	Ø tube mm	Height / (ex	/ Width . (terior) (Temperature °C	Power W	Weight Kg
MACRO	4000507	6	42	18	33	28	45 to 450	1500	18
MACRO	4000508	12	42	18	39	33	45 to 450	2100	25
MACRO	4000509	20	42	18	44	39	45 to 450	2500	31
MICRO	4001050	12	26	18	33	28	45 to 450	1500	16
MICRO	4001051	24	26	18	39	33	45 to 450	2100	22
MICRO	4001052	40	26	18	44	39	45 to 450	2500	27

Process programmer for time / temperature RAT-2. Part No. 4001538

Features

Temperature range from 45 °C to 450 °C.

Memory for 20-4 steps programs.

Maximum time per step: 600 minutes.

Acoustic indication for digestion end of program.

Two selectable temperature gradients: kjeldahl/D.Q.O. Temperature sense breakage alarm. Independent control of safety maximum temperature.

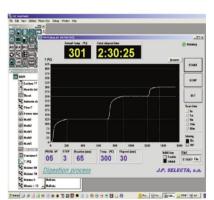
Bidirectional RS-232 serial connection. For temperature registration and digestion program edition with the RAT connected to a PC. Software included.



Electronic controller RAT-2

Control Panel

The control panel and the RAT-2 display allow the creation and execution of the digestion program. During the digestion, it shows the block temperature, the elapsed time in the program step.



The software included makes easier the digestion program edition and the digester temperature register.



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Made of chemically treated no corrosive Dural, with handles and side panel that prevents heat loss.

Models	Part No.	No. of places		Height / Width / Dep (exterior) cm		
MACRO	4005071	6	15	17.5	12.5	
MACRO	4005081	12	15	23	18	
MACRO	4005091	20	15	28.5	23.5	
MICRO	4001053	12	15	17.5	12.5	
MICRO	4001054	24	15	23	18	
MICRO	4001055	40	15	28.5	23.5	

MACRO MICRO

Fume extraction

less steel.

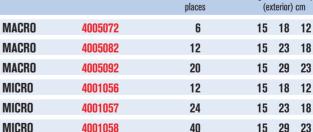
Models

Unit for collecting fumes sup-

of borosilcate glass and stain-

plied with a support rack. Made

Part No.



No. of

places



MACRO of 250 ml volume. Graduated to 100 ml 42 mm Ø x 300 mm high. Part No. 4042300

Digestion and distillation tube Series Tube for digestion and distillation Water jet pump for vacuum extrac- Water Jet pump for vacuum extrac-Series MICRO of 100 ml volume. 26 mm Ø x 300 mm high. Part No. 4001045



Part No. 4000633



Height / Width / Depth

tion. Made of PVC designed for the fume tion. Metallic, suitable for the extraction extraction of the 20 and 40 place models. of fumes for the 6, 12 and 24 place models. Part No. 7000293

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