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## **MEMMERT INE 500 Laboratory Warming Machine (Reconditioned)**

Reconditioned (used),  
Technical condition: very good,  
Visual condition: very good,  
Real photos of the product,  
German production,  
Power supply: 230 V,  
Frequency: 50/60 Hz,  
Power: 900 W,  
Incubator  
MEMMERT INE 500  
is ideally suited for applications requiring precise temperature control from +30 °C to +70 °C,  
MEMMERT INE 500  
with a capacity of 108 liters, is designed for laboratories and applications requiring precise and reliable thermal control. The incubator is designed to provide exceptional performance in a wide range of applications, including cell culture, microbiological testing and environmental research.  
With natural convection and an intelligent PID controller, it provides even heat distribution,  
Triple overheat protection system ensures maximum safety,  
Stainless steel construction ensures easy maintenance and durability,  
Technical specifications:  
Internal capacity: 108 l,  
Temperature range: from +30 °C (min. 5 °C above ambient temperature) to +70 °C,  
Temperature accuracy: 0.1 °C (for setpoint and actual value),  
Protection against overheating: Triple protection system (shuts off heating at 3 °C above the set temperature, digitally controlled temperature controller, mechanical limiter at 10 °C above the maximum temperature),  
Digital timer: programmable up to 999 hours,  
Heating elements: four-sided heating with large surface area,  
Control system: PID controller with fuzzy logic and integrated self-diagnosis system,  
Sensors: 2 Pt100 class A sensors in 4-wire circuit, mutual monitoring,  
Display: LED screen showing temperature settings, time, program status, etc,  
Included:  
Power cord,  
2 pcs. - inner tray with dimensions: 55 x 36 cm,  
Dimensions:  
External: 71 x 55 x 76 cm,  
Internal: 56 x 40 x 48 cm,  
Weight: 54 KG,  
Has a current inspection and is ready for operation,  
Issued Technical Passport (Service Report) valid for 12 months,  
Warranty:  
6-months for domestic market (Poland),  
3-months for the international market,  
Possibility to extend the warranty up to 12-months for domestic and international market for a surcharge,  
Financing options (Poland only): Installments, Leasing, Loan,

