

# TP M 225 S

Technical data	
Type	TP M 225 S
Control sensor	Internal
Micro Bath	
Temperature range	RT...225 °C
Tolerance	±0.2 °C
Stability	±0.05 °C
Measurement zone	110...150 mm
Dry block	
Temperature range	RT...225 °C
Tolerance	±0.4 °C
Stability	±0.05 °C
Measurement zone	123...163 mm
Infrared	
Temperature range	RT...225 °C
Tolerance	±0.5 °C
Stability	±0.05 °C
Measurement zone	110 mm
Surface	
Temperature range	
Tolerance	
Stability	
Measurement zone	
Block	
	Ø 60 mm / depth 170 mm
Display	
Display	2-line, 4-digit display Red / green, unit °C (°F optional)
Display range	0...225 °C
Resolution	0.01 °C in the range of RT...99.99 °C, else 0.1 °C
General data	
<b>Dimensions</b>	
→ Width	150 mm
→ Height	330 + 70 mm
→ Depth	270 mm
<b>Weight</b>	Approx. 7.5 kg
<b>Power supply</b>	230 VAC, ±10 %, 50 / 60 Hz, optional 115 VAC, ±10 %, 50 / 60 Hz
<b>Power consumption</b>	Approx. 1000 VA

## Type TP M 225 S



### Scope of delivery

- Test certificate
- Mains cable
- Insert exchange tool
- Operating manual
- Sensor basket, suction pump, transport cover
- Magnetic stirrer with magnet lifter
- Sensor lid with 5 silicone plugs

### Optional accessories

- Transport case
- Service transport bag
- Adapter sleeve
- Tube insert
- Infrared calibration sleeve
- PC software
- PC cable
- DKD certificate
- Works certificate