

Elma 615A Professional dual thermometer - 50...1200°C

Combines type K and IR measurement. With dual laser marker



Elma 615A is a professional IR and type K thermometer. Due to the large 50:1 measuring ratio Elma 615A is suitable for measurements on long distances. The instrument is provided with dual laser marker, indicating the area of measurement, ensuring accurate results. Elma 615A has max/min/avg hold, hi/low alarm and adjustable emission factor. Furthermore the instrument has internal memory storing 100 results and USB connection for online monitoring on the supplied PC software. Elma 615A is provided ready to use with rechargeable battery, USB cable, Software, type K wire sensor in a durable suitcase.

Technical data:

Thermometers, Portable

Display :	LCD monocrom
Alarm:	High/Low
Battery:	9 Volt 6LR61 (inkl.)
Datalogger:	100 dataplaceringer
Dimensions:	140x50x210 mm
Display:	Belyst multidisplay
Display hold:	7 sek
Emission:	0,10...1,00 (valgfri)
IR range:	-50...1200°C
IR resolution:	0,1°C<1000°C
IR Temperature accuracy:	-50...20°C: ±3°C 20...500°C: ±1,0% ±1°C 500...1200°C: ±1.5%
Measurement conditions:	50:1
Net weight:	400 g
Temperature range:	Type-K: -50...1370°C: N/A -50...1000°C: ±1.5%, ±3°C 1000...1370°C: ±1.5%, ±2°C

Temperature resolution:	Type K: 0,1°C<1000°C, 1°C>1000°C
Updated:	04-08-2020 10:42
Temperature range Min (°C):	-50
Temperature Range Max (°C):	1200
Emission value adjustable:	0,95
Measurement ratio:	50:1
Laser marking:	Target width height
Laser (number):	2
Type K sensor connection:	No
Battery:	1 pcs, 9V, Excl.
Weight (g):	400
Dimensions HxBxD (mm):	140x50x210

Related products

EAN	EL-NR	Product
5703317440273	6398586010	TP01 type K wire sensor
5703317550033	6398157863	Air temperature sensor type 116
5703317550057	6398157915	109 Clamp temperature censor Type K
5703317550071	6398157931	106 Penetration probe - Type K
5703317550088	6398157944	104 Universal probe - Type K
5703317550095	6398157957	Surface temperature sensor type 101
5703317550125	6398157999	110 Surface probe - Type K
5706445140169	6398167251	Universal instrument bag Elma Maxi - Professional storage
5706445140183	6398167073	Universal bag Elma Mini - Professional instrument bag