

**FALC**

LABORATORY  
EQUIPMENT

**melting points**

2021





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# MELTING POINTS

## Melting points for simple use



360 D

-  Designed for simultaneous measurement of three samples
-  Easy-to-use, internal LED light
-  Digital display: the two different rise speeds allow for quick measurement
-  Closed 100 capillaries D. 1-1.5 L 100 included

Technical data		360 D
Operating temperature	°C	Room + +350
Precision at 20°C	°C	± 1,0
Precision at 300°C	°C	± 2,5
Display	n°	4 digit with 8 segments
Resolution	°C	0,1
Hold function		Yes
Number of samples	n°	3
Fast-speed ramp	°C/min	20 fixed
Slow-speed ramp	°C/min	from 1 to 10
Capacity	W	75
External dimensions LxWxH	mm	220x160x190
Weight	Kg	2,2
<b>Code</b>		<b>621.0000.22</b>

VHZ 220/240-50/60

SAFETY CLASS 0





PROTECTION CLASS IP 10

### ACCESSORIES

Code	Capillaries Ø-mm	Length mm	Extremity	Pcs /Package
621.0000.28	1,0-1,5	80	opened	200
621.0000.30	1,0-1,5	100	opened	200
621.0000.38	1,0-1,5	80	closed	200
621.0000.40	1,0-1,5	100	closed	200

## MELTING POINTS

### Professional melting points

-  Designed for simultaneous measurement of three samples
-  Easy-to-use, internal LED light. The second display allows better visibility of the sample
-  Digital display: the two different rise speeds allow for quick measurement
-  Option to connect to an external printer. Forced cooling reduces analysis time. External manual control for easy and immediate HOLD function. Closed 100 capillaries D. 1-1.5 L 100 included



**360 D  
COOLING**

Technical data	360 D COOLING	
Operating temperature	°C	Room ÷ +350
Precision at 20°C	°C	± 1,0
Precision at 300°C	°C	± 2,5
Display	n°	4 digit with 8 segments
Resolution	°C	0,1
Hold function		Yes
Number of samples	n°	3
Fast-speed ramp	°C/min	25 fixed
Slow-speed ramp	°C/min	from 1 to 10
Capacity	W	75
External dimensions LxWxH	mm	220X160X190
Weight	Kg	2,2
<b>Code</b>		<b>621.0000.23</b>

V/HZ 220/240-50/60

SAFETY CLASS 0

PROTECTION CLASS IP 10

#### ACCESSORIES

Code	Capillaries Ø-mm	Length mm	Extremity	Pcs/Package
621.0000.28	1,0-1,5	80	open	200
621.0000.30	1,0-1,5	100	open	200
621.0000.38	1,0-1,5	80	closed	200
621.0000.40	1,0-1,5	100	closed	200



**PRINTER**  
**Code 621.0000.25**