





A-165

TABEO-2/M/METAL-120

40 Single Crowns or 98 Disc

- ▶ High purity molybdenum-disilicide heating elements.
- ▶ Maximum temperature 1400°C.
- ▶ Sintering system, Ø 120mm; METAL (kit).
- ▶ Program Control
 - ✓ 7-Segment LED
 - ✓ 4 Stages
 - ✓ 9 Program Capacity
 - ✓ 4 Fixed Programs
- ▶ Thermocouple PtRh-Pt, Type S.
- ▶ Timer function.



Technical Information		✘ Not compatible	✓ Standard	TABEO-2/M/METAL-120
Heating-chamber height	mm			92
Sintering system	System size			 1 x 120 mm
Heating system				
Process capability				
Max. temperature				
Heating elements	Type			
	Number			4
Values of process				
Max. programmable heating rate	°C/min			40
Program control				
7-segment LED				✓
4-lines LCD				✘
Number of programmable stages				4
Program capacity				9
	Number of customizable programs			4
	Number of free programs			5
Shielding-gas				
Shielding-gas consumption	liter/min			manually adjustable
Shielding-gas supply				manually adjustable
Thermocouple				
PtRh-Pt, type S				✓
Special functions				
RS 232 interface				✓
Door lift				✘
Shielding-gas supply				✓
Timer function				✓
Technical data				
Power max.	W			1600
Voltage range; frequency	V; Hz			200-240; 50/60
Dimensions W/D/H	mm			530/460/680