

DARSUN SCIENTIFIC

HIGH TEMPERATURE MUFFLE FURNACE

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Product Overview

Product Features

Max temperature RT-1800°C 1800 Type Mosi2 heating element, heating on both sides 50 segments programmable with PID control Integrated dual-circuit protection, over-temperature and burnout protection



MODEL	DS-HT2-2-18TP	DS-HT2-4-18TP	DS-HT2-9-18TP	DS-HT2-16-18TF	
Internal Dimensions: (DxWxH) (mm)	100*100*100	200*150*150	300*200*200	400*300*300	
External Dimensions DxWxH) (mm)	425*320*568	570*470*815	670*530*906.2	770*620*1055A	
Max. Temperature (°C)	1800	1800	1800	1800	
Working Temperature (°C)	0-1700				
Volume (Litres)	1	4.5	12	36	
Power (KW)	2	4	9	16	
Voltage (v)	220 1P	220 1P	380 2P	380 2P	
Thermocouple Type	В				
Heating Element	Mosi2 heating element				
Temperature Precision	±1°C				
Heating Rate	0-10°C/min free adjustment				
Chamber Material	Using advanced high-quality alumina microcrystalline fiber material				
Furnace Structure	Double-layer ai	Double-layer air-cooled structure, surface temperature is less than 60 °C			





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