



**Thermo Scientific**  
Furnaces



**Find a furnace**  
for your application

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Application	Recommended Furnaces	Heat Ranges	Size	Embedded Heating Elements	Open Heating Elements
Analytical Processes	M104 muffle furnaces	🔥	3.5 L	•	
	K114 chamber furnaces	🔥	3.5 L	•	
Annealing	M104 muffle furnaces	🔥	3.5 L	•	
	K114 chamber furnaces	🔥	3.5 L	•	
	M110 muffle furnaces	🔥	9 L	•	
Ashing	M104 muffle furnaces	🔥	3.5 L	•	
	K114 chamber furnaces	🔥	3.5 L	•	
	Thermolyne atmosphere controlled ashing furnaces	🔥	14-45 L	•	
	Thermolyne premium large muffle furnaces	🔥🔥🔥	14 L	•	
Atmosphere Processing	Thermolyne atmosphere controlled ashing furnaces	🔥	14-45 L	•	
Baking	K114 chamber furnaces	🔥	3.5 L	•	
	M110 muffle furnaces	🔥🔥	9 L	•	
Determination of Volatile and Suspended Solids	Thermolyne small benchtop muffle furnaces	🔥🔥	1.3 - 2.1 L	•	
Gravimetric Analysis	Thermolyne small benchtop muffle furnaces	🔥🔥	1.3 - 2.1 L	•	
	Thermolyne benchtop muffle furnaces	🔥🔥🔥	2 - 5.8 L		•
	Thermolyne premium large muffle furnaces	🔥🔥🔥	14 L	•	
	Thermolyne largest tabletop muffle furnaces	🔥	45 L	•	
Heat Treating	Thermolyne small benchtop muffle furnaces	🔥🔥	1.3 - 2.1L	•	
	Thermolyne benchtop muffle furnaces	🔥🔥🔥	2 - 5.8 L		•
	Thermolyne largest tabletop muffle furnaces	🔥	45 L	•	
Incineration	K114 chamber furnaces	🔥	3.5 L	•	
	M110 muffle furnaces	🔥🔥	9 L	•	
Materials Testing	M104 muffle furnaces	🔥	3.5 L	•	
Quantitative Analysis	Thermolyne benchtop muffle furnaces	🔥🔥🔥	2 - 5.8L		•
	Thermolyne largest tabletop muffle furnaces	🔥	45 L	•	

🔥	100 °C - 1000 °C	🔥🔥	100 - 1100 °C	🔥🔥🔥	100 °C - 1200 °C	🔥🔥🔥🔥	500 - 1500 °C	🔥🔥🔥🔥🔥	500 - 1700 °C
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