

Electric Rotary Kiln Pyrolysis Furnace Plant Machine Small Rotary Kiln Calciner

Item Number: KT-RKTF



Introduction

KINTEK Electric Rotary Kiln: Precise 1100°C calcination, pyrolysis & drying. Eco-friendly, multi-zone heating, customizable for lab & industrial needs.

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Model	KT-RKTF60	KT-RKTF80	KT-RKTF100	KT-RKTF120
Tube diameter	0.6m	0.8m	1m	1.2m
Tube length	7m	9m	10m	12m
Tube material	Nickel based alloy			
Heating zones	4 independent hot zones (customizable)			
Work temperature				
Rotary drum angle	0-3 degree (adjustable)			
Insulation material	Polycrystalline ceramic fiber			
Temperature controller	Touch screen PID controller with PLC			
Heating element	Silicon Carbide (SiC)			
Temperature sensor	Armed K type thermocouple			
Electric power supply	AC220-440V, 50/60HZ (customizable)			