

Electric Activated Carbon Regeneration Furnace

Item Number: KT-CRF



Introduction

Revitalize your activated carbon with KinTek's Electric Regeneration Furnace. Achieve efficient and cost-effective regeneration with our highly automated rotary kiln and intelligent thermal controller.

[Learn More](#)

Constant work temperature	< 800°C
Rotary drum speed	0-5rpm
Rotary drum angle	0-6 degree
Chamber insulation material	Polycrystalline ceramic fiber
Temperature controller	Touch screen PID controller
Heating element	Silicon Carbide (SiC)
Temperature sensor	Armed K type thermal couple
Electric power supply	AC220-440V,50/60HZ

Model	Capacity (kg/h)	Rated power (kw)	Dimension (m)
KT-CRF60	60	63	7.0*1.6*2.2
KT-CRF100	100	103	7.0*1.6*2.2
KT-CRF200	200	205.5	8.0*1.8*2.2
KT-CRF300	300	305.5	8.0*1.8*2.2
KT-CRF500	500	507.5	9.0*2.0*2.2
KT-CRF800	800	811	10.0*2.2*2.6
KT-CRF1000	1000	1011	11.0*2.2*2.6