

# Raku Kilns

RAKU is centuries-old Japanese firing technique that brings a lot of pleasure. Our Nabertherm RAKU 100 chamber kiln was developed to ensure that you can experience the joy of firing your unique works of art up close.

Being able to load the kiln from the front gives you a clear view of how to arrange the art works to be fired. The door can be opened easily facing away from the user while the kiln is still hot.

Unloading the ceramics while they are hot makes the firing process a real event. By quickly cooling the ceramics and covering them with material such as leaves, straw or sawdust reduces the glaze. This produces wonderful color shades and the distinctive surface crackle that give every work of art a unique character.

## Standard equipment

- High-quality, low-storage insulation for short heating times
- Special flame system for good temperature uniformity
- Positioning of the gas burner under the kiln resulting in centralized heat transfer to the charge
- Propane gas burner with cylinder connection
- Set of furniture
- Temperature measurement device incl. thermocouple
- Adjustable door with an opening angle of approx. 270°
- Environmentally friendly, durable powder-coated housing

**Technically sophisticated, but also full of emotion and personal experience – enjoy the art of RAKU firing with the RAKU 100!**



Raku kiln 100



Cooling and immersion of the ceramics in leaves, straw or sawdust



Set of furniture



15 kW propane gas mounted under the kiln



Temperature measurement device



For a Very Special Firing Experience.

Model	Tmax °C	Inner dimensions in mm			Volume in l	Outer dimensions <sup>1</sup> in mm			Max. charge weight in kg	Weight in in kg
		w	d	h		W	D	H		
Raku 100	1100	350	350	350	100	800	650	1275	10	75
Burner	Outputs 15 kW									

<sup>1</sup>External dimensions vary when furnace is equipped with additional equipment. Dimensions on request