

## Vacuum Heat Treat And Sintering Furnace With 9Mpa Air

## Pressure

Item Number: KT-APS



## Introduction

The air pressure sintering furnace is a high-tech equipment commonly used for the sintering of advanced ceramic materials. It combines vacuum sintering and pressure sintering techniques to achieve high-density and highstrength ceramics.

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Air pressure sintering furnace	Vertical structure
The working area	Φ100×90mm, Φ200×220mm, etc.
The bottom-lift type	Φ300×400mm, etc.
The horizontal type	250×250×400mm, 375×375×475mm, etc.
Cold vacuum degree	10-3Pa, 10Pa, etc
Maximum pressure	1.2МРа, 2МРа, 6МРа, 9МРа
Temperature	2000°C-2200°C