

High voltage insulators are normally fired at higher temperature (1250-1300°C) with heavy loading. The kiln furniture to be used should have high bending strength at high temperature and excellent thermal shock resistance. The system by combined with our RON cordierite-mullite batts, SiC beams and supports can fully satisfy above requirements.

For manufacturing a wide variety of technical ceramics, our kiln furniture can be applied economically in many fields. RON is a cordierite-mullite body with excellent thermal shock resistance and compact strength. This is most suitable for firing of electro porcelain, electric components, some ferrites, high purity powders and other technical ceramics.

高压电瓷绝缘子的烧成温度高(1250-1300°C)，单件重量大，要求所使用的窑具既具有很高的抗折强度，同时又热震稳定性优异。创导公司采用RON堇青石-莫来石棚板、碳化硅横梁与支柱组成的窑具系统完全可以满足上述要求。

对于领域非常广泛的技术陶瓷制造业，创导窑具同样也在许多行业被广泛应用。RON堇青石-莫来石材料耐急冷急热性好且强度较高，非常适宜于电瓷、电子元器件、铁氧体、高纯粉体以及其它技术陶瓷的烧成。

