

Technical Information

The KATEC-Allmetal-Catalyst

Type HT

Especially for the new series of wire enamelling ovens, developed in 1987/1988 the new catalyst type HT became constructed additional to the KATEC-Allmetal-Catalyst standard elements.

This catalyst is suitable for continual working at temperatures up to 750 °C.

Both the basic material and the catalytic surface have been changed.

This special characteristics of the KATEC-Allmetal Catalysts are also available at this new High-Temperature version.

There are:

- Compact construction
- Unbreakable
- No abrasion
- Excellent air circulation
- Low pressure drop
- Water- and acid-washing possible
- Reactivation of used elements by re-newing the active catalytic surface
- All desired measurements available

These important advantages of this type of catalyst are especially used at the new generation of wire enamelling machines of 1987/88.