

EC MANUFACTURER'S DECLARATION

in accordance with EC machine directive 98/37/EC, appendix II B

We,

Nabertherm GmbH,
Bahnhofstr. 20, 28865 Lilienthal

hereby declare that on the basis of its design and construction the tilting furnace described below complies with the relevant safety and health requirements stipulated in the EC directive.

The furnace may not be put into operation until suitable measures have been undertaken to shield off the tilting area, and it has been established that the tilting furnace complies with the provisions of EC directive 98/37/EC as well as with the relevant national decree for converting the directive into national law, and the appropriate declaration of conformity has been issued.

If any alteration is made to the tilting furnace without our prior consent this declaration loses its validity.

Description: Tilting furnace


Machine type: electric heated melting-furnace

Modell	K 10/12	K 20/12	K 40/12	K 80/12	K 150/12	K 240/12	K 360/12
Temperatur	1200 °C	1200 °C	1200 °C	1200 °C	1200 °C	1200 °C	1200 °C
Nennspannung	400 N 3/N	400 N 3/N	400 N 3/N	400 N 3/N	400 N 3/N	400 N 3/N	400V 3/N
Nennleistung	16 kW	20 kW	26 kW	50 kW	60 kW	80 kW	100 kW

Relevant EC directives:
 EC machine directive no. 98/37/EC
 EC low voltage directive no. 73/23/EEC
 as amended in 93/68/EEC
 EC directive electro-magnetic compatibility
 no. 89/336/EEC as amended in 93/31/EEC

Applicable harmonised standards, in particular:
 EN 746-1 EN 60204-1
 EN 60519-1 EN 60519-2
 EN 50081-1 EN 61000-6-2

Lilienthal, 16.01.03



C. Korhammer

(Head of Technical Department)