



## RBA special sealing Systems for rollers in refuse incinerator plants

(domestic and foreign patents)

**RBA**=Rolf **B**ecker **A**bdichtungen

Among other products KOMATI has developed special metal sealing Systems which are bordered with springs to rollers in incinerator boilers. These sealing systems are to direct the primary air necessary for burning through these rollers in the best possible way in order to obtain an even refuse incineration on the roller. This takes place by sealing roller parts with high leakage, e.g. in the areas where the refuse is slipped off in front of and behind the whole width of the cylinder.

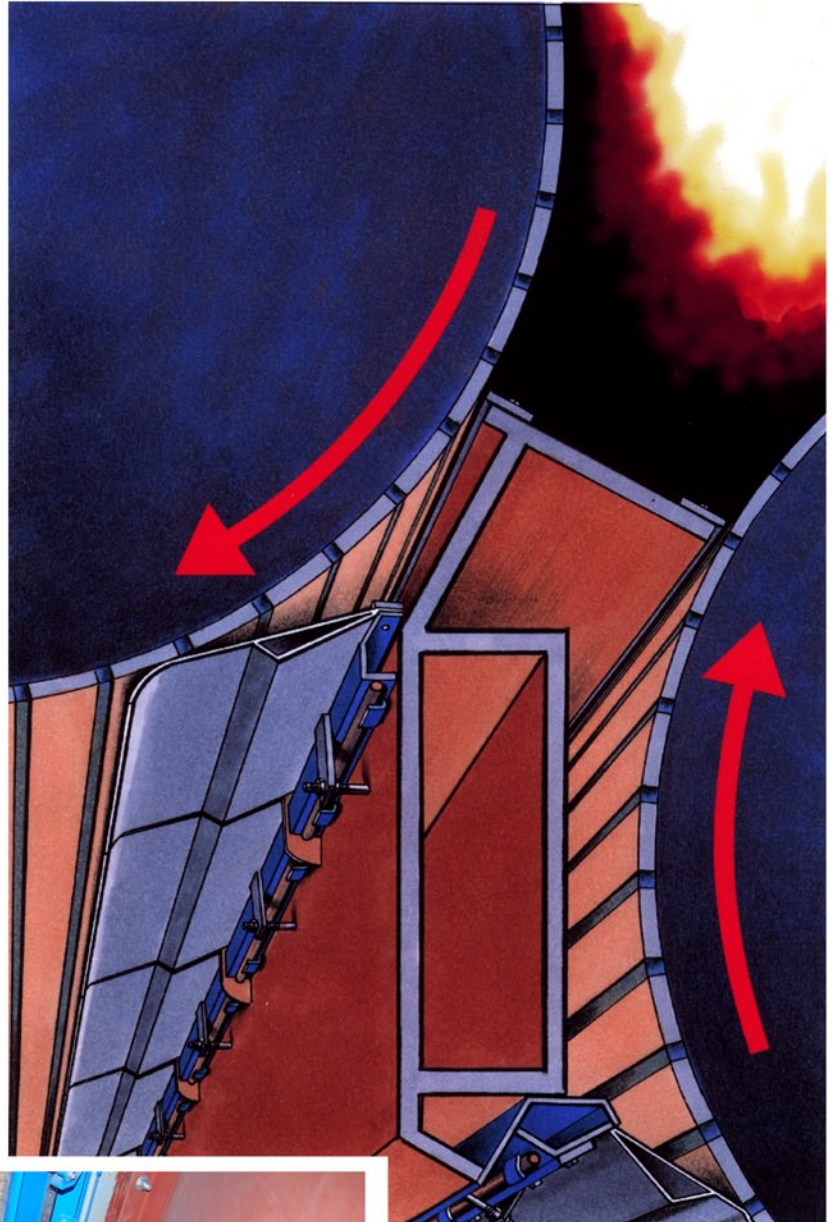
Due to their very easy mounting, RBA sealing systems are appropriate to subsequent installation in existing incineration boilers.

The easy maintenance of our sealing Systems has already convinced many customers.

To date RBA sealing Systems have been supplied a.o. to the following refuse incinerator plants:

- RWE Essen Karnap
- EGK Krefeld
- MVA Hameln
- Düsseldorf Stadtwerke
- London Waste Ltd.
- RWE MVA Weisweiler
- AVR Rotterdam
- ...

Please do not hesitate to ask for list of references.



KOMATI sealing systems for roller grids supplied to the refuse incineration plant of the EGK Krefeld new boiler 2 built in 2011

Dipl. - Ing.

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**Komati GmbH & Co. KG**

Ingenieurgesellschaft für Energie- und Umwelttechnik

Consulting, development, special design, optimization of roller grids in incinerator plants, production and delivery