## **CASE HISTORY 12**

## **GOGGLE VALVE, ND 3000 MM DIA., DVGW approved, for the Mittelsbühren powerstation**

August 2001

**RAUMAG-JANICH Systemtechnik GmbH** 

**RAUMAG – JANICH** secured an order from **ALSTOM POWER BOILER**, Stuttgart for the supply of all dampers required for the boiler No. 4 of the **Mittelsbühren powerstation** at Bremen.

For the isolation of the blastfurnace gas supply main a goggle valve, ND 3000 mm dia. with a gastight casing was required.

The customer decided to utilize a new developed type of electric actuator, because of its very low maintenance requirements. The retractable sealing frame as well as the blind and hollow disc are therefore electrically driven. The valve interior is equipped with a heating facility.

The shut – off is comparable to that of a blind flange connection in terms of the UVV regulations. The valve has been DVGW approved.



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