

**Case Study:** Continental Industrie Oxidisation Air Turbo Compressors in Flue Gas Desulphurization System for the Thermal Power Plant CAN by EÜAS

"Before our first joint order, we did not know the Continental company. Right from their first offer for the oxidation air blowers, Continental was able to successfully prove their competitiveness to us and we entrusted them with the delivery of three **Turbo Compressors TCH 15.1**. The inspection of the manufacturing plant before signing the contract also convinced us of the company's



capabilities. The subsequent order processing was carried out to our complete satisfaction and ended in the on-time delivery of the three turbo blowers.

Despite a technical defect on one of these blowers during commissioning, Continental's behaviour was always professional and solution-oriented. Even despite the current difficult circumstances, Continental managed to get a completely new blower to the site within a few weeks. In this difficult situation, we also received the full support of Continental and were thus able to fully satisfy our common customer. We would like to take this opportunity to thank the Continental employees once again for their personal commitment during this difficult time. Our customer is currently very satisfied with the turbo blowers from Continental and therefore we can only recommend them to others." (H. Mann - Mechanical Engineering - Doosan Lentjes)

## Technical Data:

- FGD System for Thermal Power Plant
- 2 + 1 Oxidation Air blowers
- 18,500 Nm<sup>3</sup>/h @ 710 mbar
- 9,250 Nm<sup>3</sup>/h @ 710 mbar
- Local and Central Control capability
- 3 TCH 15.1 with 615 kW motor
- Best Efficiency at both design and turndown

