

References

Steel industry



LUEHR FILTER GMBH & CO. KG ...

LUEHR FILTER offers the know-how gathered from more than 75 years practical experience. In the course of these years we have installed plants for air pollution control for different applications in nearly all industrial fields all over the world. All plants are characterised by

- the reliable observance of the corresponding requested emission limit values, i. e. for particulate, acid crude gases such as HF, HCl and SO_x, dioxins / furans as well as heavy metals such as Hg and Hg-compounds
- a reliable continuous operation at lower maintenance
- low operating costs

Below please find, as representatives for a large number of installed projects, some references for the fields of application

- **Sinter strand**
- **Room de-dusting**
- **Casting bay**
- **Burdening**
- **Desulphurisation**
- **Electric arc furnace**
- **Flame cutting plant**
- **Coal milling plant**
- **Emergency collecting pit**
- **Iron ore processing**

**... MORE THAN 75 YEARS OF WORK EXPERIENCE
GATHERED FROM THE CONSTRUCTION OF AIR
POLLUTION CONTROL PLANTS**



Sinter plant



Room de-dusting



Casting bay



Cokery

FIELD OF APPLICATION STEEL INDUSTRY

OUR CUSTOMERS INCLUDE:

- | | |
|---|--|
| - ArcelorMittal Bremen, Germany | Sinter strand
Room de-dusting
Burdening
Poling port extraction at open-hearth furnace |
| - ArcelorMittal Eisenhüttenstadt, Germany | Room de-dusting
Heat exchanger for cooling line |
| - ArcelorMittal Ostrava, Czech Rep. | Sinter plant North |
| - Befesa Valera S.A.S., France | Secondary de-dusting |
| - Georgsmarienhütte, Germany | Flame cutting plant |
| - Hismelt, Austria | Desulphurisation and casting |
| - Imphy Alloys, France | Flame cutting plant |
| - KÜTTNER Anlagenbau, Germany | |
| - Project Enakievo | Coal milling plant |
| - Project TKS Duisburg | Sinter strand |
| - Project VAS Donawitz | Casting bay |
| - Project VAS Linz | Casting bay |
| - Project VAS Linz | Coal milling plant |
| - Kuttner do Brasil, Brazil | |
| - Project: RDM | Carousel sinter plant |
| - Project: RDM | Secondary de-dusting |
| - Project: CBMM | Room de-dusting |
| - Project: VSB | Coal milling plant |
| - Project: VSB | Burdening |
| - Project: TKCSA | Emergency collecting pit |
| - Schmiedewerke Gröditz, Germany | Electric arc furnace |



Sinter plant



Heat exchanger for cooling lines



Casting bay



Desulphurisation



Burdening



Flame cutting plant

FIELD OF APPLICATION STEEL INDUSTRY

OUR CUSTOMERS INCLUDE:

– Multiserv, Belgium	Flame cutting plant
– Oxymetal, France	Flame cutting plant
– Oxytech, France	Flame cutting plant
– Paul Wurth, Luxembourg	
– Project: Dragon Steel Taiwan	Multiple hearth- and melting furnace
– Project: Primorec Luxembourg	Multiple hearth- and melting furnace
– Pyroserv, France	Flame cutting plant
– Rio Tinto, Australia	Iron ore processing
– Salzgitter AG, Germany	Burdening
– Siemens VAI, Austria	
Project: Dragon Steel I, Taiwan	Sinter plant
Project: Dragon Steel II, Taiwan	Sinter plant
– Tata Steel BV Ijmuiden,	Room de-dusting
– The Netherlands	Sinter plant
	Cokery
– TŘINECKÉ ŽELEZÁRNY, Czech Republic	Sinter plant
– Vacmetal UV. Ltd., Great Britain	Desulphurisation and CAS-OB station
– voestalpine Stahl Donawitz, Austria	Sinter plant



Sinter plant



Room de-dusting



Electric arc furnace



Desulphurisation



Flame cutting plant



Iron ore processing

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