THE KEY TO STEEL

INDUSTRY SUPPLIERS

2025/2026

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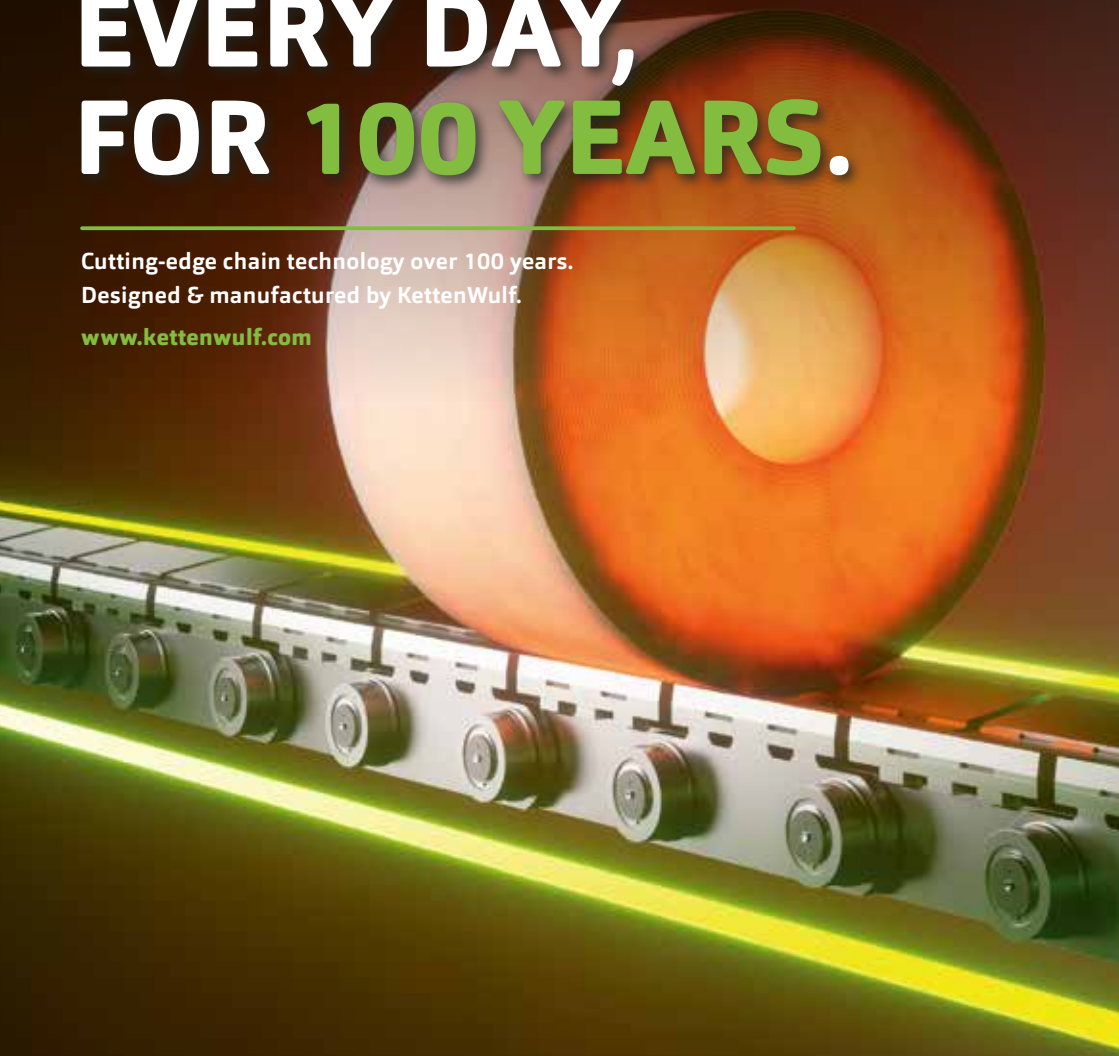

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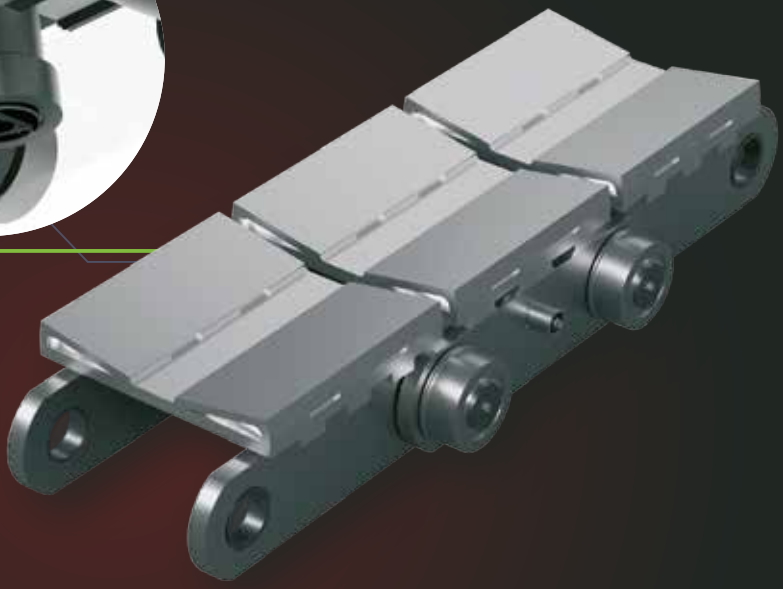
» Bolt-on guide roller to absorb lateral forces and keep the chain on track



Discover V-Top Coil Conveyor Chain

DESIGN DETAILS

- » "V" shaped coil support. Flat top also available.
- » Special welded fabrication for insulating the chain pin and rollers from the heat of the coil
- » Hardened link components for maximum service life
- » Grease channel system in pin to distribute lubricant to critical bearing surfaces
- » Track roller with grease fitting and anti-friction bearing to increase energy efficiency
- » Additional roller to engage sprockets for reduced sprocket wear
- » Designed for ease of maintenance

AMBIENT CONDITIONS

- » Coils weighing up to 40 tons
- » Impact loading
- » Extremely high temperatures of the material to be conveyed
- » Scale
- » Moisture

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INDUSTRY SUPPLIERS

2025/2026

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Preface

The supply contacts of the steel industry are frontierless. This powerful market is always in process. The KEY to Steel Industry Suppliers will be circulated among top and middle management in the steel producing and processing industries.

The main regions of circulation are Asia, Africa, America, certain newly industrialized countries, and the member states of the European Union.

This KEY will be shown on www.stahleisen.de as well.

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Pages: 13, 15, 16, 27

Zumbach Electronic AG
Hauptstrasse 93
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- **Wellen, Kupplungen**
- **Fundamente**

www.maschinendiagnose.de

Product Guide

Only those companies are listed which in the final months preceding the publication of “The Key to Steel Industry Suppliers” placed an order for entering their details. This means that the review is up to date.

If you miss your entry in this Key, just ask for the documentation to enable you to be listed in the next issue.

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redaktion@stahleisen.de | www.stahleisen.de

01 Raw Materials, Auxiliary Materials and Operating Materials

01.02 Coke

60 Lignite Coke

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

65 Foundry Coke

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

70 Coke

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

80 Coke Breeze

ARISTON Formstaub-Werke
www.ariston-essen.de

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

90 Coke Breeze

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

100 Petroleum Coke

ARISTON Formstaub-Werke
www.ariston-essen.de

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

110 Pit Coal, Anthracite

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

01.05 Metals and Alloys

171 Deoxidation Alloys (also Aluminium-Rod/Solid Wire)

ODERMATH STAHLWERKSTECHNIK GMBH
P.O.Box 100556, 40769 Monheim, Germany
☎ +49 2173 595-0 Fax +49 2173 595-216
www.odermath.de

01.06 Additives and Fluxes

580 Carburizing Agents

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

01.08 Lubricants

690 Lubricants

Chemische Fabrik Budenheim KG
Rheinstr. 27, 55257 Budenheim, Germany
www.budenheim.com

02 Raw Material Pretreatment

02.01 Ore Dressing

720 Crushing Plants

Maschinenfabrik Köppern GmbH & Co. KG
Ruhrallee 6, 45525 Hattingen, Germany
☎ +49 2324 207-0 Fax +49 2324 207-207
info@koeppern.de, www.koeppern.com

740 Mixers

Maschinenfabrik Gustav Eirich GmbH & Co KG
Walldürner Str. 50
74736 Hardheim, Germany
☎ +49 6283 51-0 Fax +49 6283 51-325
eirich@eirich.de, www.eirich.de

750 Sieve Bottoms

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

760 Sieves and Screening Plants

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

02.02 Coal Preparation

770 Coal Washing and Grading Plants

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

02.03 Burden Preparation

790 Burden Preparation

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

02.06 Briquetting Plants

830 Briquetting Plants

Maschinenfabrik Köppern GmbH & Co. KG
Ruhrallee 6, 45525 Hattingen, Germany
☎ +49 2324 207-0 Fax +49 2324 207-207
info@koeppern.de, www.koeppern.com

840 Briquetting of Coal and Coke

Maschinenfabrik Köppern GmbH & Co. KG
Ruhrallee 6, 45525 Hattingen, Germany
☎ +49 2324 207-0 Fax +49 2324 207-207
info@koeppern.de, www.koeppern.com

850 Compacting Plants

Maschinenfabrik Köppern GmbH & Co. KG
Ruhrallee 6, 45525 Hattingen, Germany
☎ +49 2324 207-0 Fax +49 2324 207-207
info@koeppern.de, www.koeppern.com

02.07 Coke-Oven Plants

856 Heat-Recovery Coke Plants

JUKoke & Carbon UG
51647 Gummersbach, Germany
☎ +49 2261 288-040,
Fax +49 2261 288-625
www.jukokecarbon.eu

870 Coke Crushing and Screening Plants

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

890 Coke Ovens

JUKoke & Carbon UG
51647 Gummersbach, Germany
☎ +49 2261 288-040,
Fax +49 2261 288-625
www.jukokecarbon.eu

02.08 Scrap Preparation Plants

980 Magnetic Drums

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

1010 Scrap Shears

GREEN BLOCK Machine & Service GmbH
STEEL CUTTING PLANTS
Industriestr. 18, 4800 Attnang, Austria
www.greenblock.at

1017 Scrap Handling Magnets

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

1019 Shredder Hammers

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

1020 Shredder Plants, also Pre-Shredders

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

1022 Separation Magnets

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

02.09 Other Matters

1058 Lime-burning Plants

Maerz Ofenbau AG
Richard-Wagner-Strasse 28
8002 Zurich, Switzerland
☎ +41 44287 2727
info@maerz.com
www.maerz.com

03 Ironmaking

03.04 Components

1207 Cupola Copper Fittings

Saar-Metallwerke GmbH
66121 Saarbrücken, Germany
☎ +49 681 6006-0
info@saarmetall.de
www.saarmetallgruppe.com

1353 Ladles and Mixers, Pig Iron/Hot Metal, Engineering and Supply

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

04 Steelmaking

1670 Engineering and Technical Assistance

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

1680 Mini Mills

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

04.01 Hot-Metal Preparation Plants

1720 Hot-Metal Desulphurization Plants

ALMAMET GMBH
Gewerbestraße 5A
83404 Ainring, Germany
☎ +49 8654 77318-0
info@almamet.com
www.almamet.com

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0 Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

04.04 Electric Furnace Melting Shop

1810 Injection Devices for Electric Furnaces

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0 Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

1820 Electrode Holders and Clamps for Electric Furnaces

Saar-Metallwerke GmbH
66121 Saarbrücken, Germany
☎ +49 681 6006-0
info@saarmetall.de
www.saarmetallgruppe.com

1850 Electrode Jib Arms

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

1870 Electric Arc Furnaces

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

1875 Electric Arc Ladle Furnaces

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

1900 Graphite Electrodes

Graphite Materials GmbH
Rothenburger Str. 76
90522 Oberasbach, Germany
☎ +49 911 999 01 03-0
Fax +49 911 999 01 03-50
info@graphite-materials.com
www.graphite-materials.com

1920 Oil/Gas-Oxygen Burners

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

04.05 Induction Furnaces

1995 Protection Systems of Induction Coils

Saveway GmbH & Co. KG
Wümbacher Str. 8
98704 Langewiesen, Germany
☎ +49 3677 8060-0, Fax +49 3677 8060-99
www.saveway-germany.de

04.07 Secondary Steelmaking

2030 Argon Purging Devices

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2060 Injection Devices for Metallurgical Processes

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0 Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

2130 Steel Desulphurization Plants

ALMAMET GMBH
Gewerbestraße 5A
83404 Ainring, Germany
☎ +49 8654 77318-0
info@almamet.com
www.almamet.com

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, 58285 Gevelsberg,
Germany
☎ +49 2332 75742-0
Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

04.09 Components

2150 Deslagging Machines

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

2156 Taphole mud guns and drilling machines for converters

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

2180 Break-out Machines for Electric Furnaces, Converters, Pouring Ladles, etc.

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

2190 Equipment for Oxygen/Carbon Lance Manipulators (EAF)

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2230 Charging Machines (Troughs and Tongs)

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

2250 Cored-Wire Feeding Machines

ODERMATH STAHLWERKSTECHNIK GMBH
P.O.Box 100556, 40769 Monheim, Germany
☎ +49 2173 595-0 Fax +49 2173 595-216
www.odermath.de

2268 Argon Bubbling Equipment for Ladles

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2310 Carbon Injecting Equipment (EAF)

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0, Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

2350 Desulphurizing Equipment

ALMAMET GMBH
Gewerbestraße 5A
83404 Ainring, Germany
☎ +49 8654 77318-0
info@almamet.com
www.almamet.com

2440 Oxygen/Carbon Lance Manipulators

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

2450 Hydraulic Installations for Metallurgical Plants and Rolling Mills

Hauhinco Maschinenfabrik GmbH & Co.KG
Beisenbruchstr.10, 45549 Sprockhövel
☎ +49 2324 705-0, Fax +49 2324 705-119
info@hauhinco.de
www.hauhinco.de

HYDROWATT AG
Freistrasse 2
8200 Schaffhausen/Switzerland
☎ +41 52 624 5322
info@hydrowatt.com
www.hydrowatt.com

2480 Ladle Tilting Devices

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

2490 Pulverized-Coal Injection-Lances

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2500 Ingot Moulds for Melting Shops

Lintorfer Eisengießerei GmbH
Rehhecke 83/87, 40885 Ratingen, Germany
☎ +49 2102 3806-0 Fax +49 2102 3806-30
www.lintorfereg.de

2530 Lance Robots/Manipulators

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

2535 Lance Tip for Oxygen Lance

Saar-Metallwerke GmbH
66121 Saarbrücken, Germany
☎ +49 681 6006-0
info@saarmetall.de
www.saarmetallgruppe.com

2541 Multifunctional Lances and Burners for EAF

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

2542 Ladles and Mixers, Pig Iron/Hot Metal, Engineering and Supply

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

2555 Cleaning and Debricking Machines for Electric Furnaces, Converters, Pouring Ladles, etc.

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

2600 Oxygen Lance Equipment

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2610 Hoses for Oxygen, Heat Protected

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2650 Hose Reels

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

2668 Stoking Machines for Electric Furnaces

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

04.10 Steel Works Materials

2710 Recarburizing Agents, all Grades

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

2712 Burning Lances

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

GREEN BLOCK Machine & Service GmbH
STEEL CUTTING PLANTS
Industriestr. 18, 4800 Attnang, Austria
www.greenblock.at

2720 Deoxidizing Agents

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25448
lsc@rwe.com, www.rheinbraun-brennstoff.de

2750 Desulphurizing and Deoxidizing Reagents

ALMAMET GMBH
Gewerbestraße 5A
83404 Ainring, Germany
☎ +49 8654 77318-0
info@almamet.com
www.almamet.com

2780 FeNb Cored Wire

ODERMATH STAHLWERKSTECHNIK GMBH
P.O.Box 100556, 40769 Monheim, Germany
☎ +49 2173 595-0 Fax +49 2173 595-216
www.odermath.de

2790 Cored Wire

ODERMATH STAHLWERKSTECHNIK GMBH
P.O.Box 100556, 40769 Monheim, Germany
☎ +49 2173 595-0 Fax +49 2173 595-216
www.odermath.de

2870 Ladle Covering Compounds

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

2915 Crucibles for ESR, VAR, and Direct Strand Reduction

Saar-Metallwerke GmbH
66121 Saarbrücken, Germany
☎ +49 681 6006-0
info@saarmetall.de
www.saarmetallgruppe.com

2920 Tundish Covering Compounds, Granular or Powdered

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

04.11 Preparaton of Steel Works Materials

2954 Separation Magnets

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

04.12 Services

2956 Engineering for Steelmaking Plants and Equipment

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

05 Continuous Casting

2960 Engineering and Technical Assistance

MAGMA Giessereitechnologie GmbH
Kackertstr. 11, 52072 Aachen, Germany
☎ +49 241 88901-0
Fax +49 241 88901-60
www.magmasoft.com
info@magmasoft.de

05.01 Continuous Casting Plants of Different Design

2970 Casting-Wheel Plants

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

05.04 Components

3150 Slab Slitters or Cutters

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3160 Slab Grinders

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3200 Rotating Unions for Water-cooled Rollers

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

3220 Single-Component Nozzles for Continuous-Casting Cooling

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg, Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

3233 Deburring Grinding Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3265 Hydraulic Nozzles for Continuous-Casting Cooling

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg, Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

3285 Chains and Sprockets

KettenWulf Betriebs GmbH
Zum Hohenstein 15
59889 Eslohe-Kückelheim, Germany
☎ +49 2973 801-0 Fax +49 2973 801-228
www.kettenwulf.com

3292 Billet Grinders

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3300 Billet Working Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3310 Billet Sawing Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3320 Grinding Machines for Billets and Slabs

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

3333 Mould Plates

Saar-Metallwerke GmbH
66121 Saarbrücken, Germany
☎ +49 681 6006-0
info@saarmetall.de
www.saarmetallgruppe.com

3345 Air Atomizing Nozzles for Continuous-Casting Cooling

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg, Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

07 Hot Rolling

07.05 Bar and Rod Mills

3910 Guide Equipment for Wire, Bar, or Light-Section Rolling Mills

FABRIS Inc.
Carole Fabris, President
1216 South Service Road
Stoney Creek, Ontario
L8E 5C4 Canada
☎ +001 905 643-4111 Fax -3355
info@fabris.com

07.07 Dressing and Straightening Plants

4030 Hot/Cold Abrasive Cut-Off-Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

4040 Cold Circular Sawing Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

07.08 Rolls for Hot Rolling Mills

4090 Work Rolls

WALZEN IRLE GmbH
Hüttenweg 5, 57250 Netphen-Deuz, Germany
☎ +49 2737 504-0 Fax +49 2737 504-111
infomation@walzenirle.com
www.walzenirle.com

4100 Plate Rolls

WALZEN IRLE GmbH
Hüttenweg 5, 57250 Netphen-Deuz, Germany
☎ +49 2737 504-0 Fax +49 2737 504-111
infomation@walzenirle.com
www.walzenirle.com

4110 Blooming Rolls

E-HYUN INDUSTRIAL CO.
66 Seongseogongdan-ro 51-gil
Dalseo-gu, Daegu 42701, Republic of Korea
☎ +82 53 581-0805
Fax +82 53 581-0806
www.ehyunind.com

4120 Slab Rolls

E-HYUN INDUSTRIAL CO.
66 Seongseogongdan-ro 51-gil
Dalseo-gu, Daegu 42701, Republic of Korea
☎ +82 53 581-0805
Fax +82 53 581-0806
www.ehyunind.com

4140 Forged Rolls

E-HYUN INDUSTRIAL CO.
66 Seongseogongdan-ro 51-gil
Dalseo-gu, Daegu 42701, Republic of Korea
☎ +82 53 581-0805
Fax +82 53 581-0806
www.ehyunind.com

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

4180 Grooved Rolls

E-HYUN INDUSTRIAL CO.
66 Seongseogongdan-ro 51-gil
Dalseo-gu, Daegu 42701, Republic of Korea
☎ +82 53 581-0805
Fax +82 53 581-0806
www.ehyunind.com

WALZEN IRLE GmbH
Hüttenweg 5, 57250 Netphen-Deuz, Germany
☎ +49 2737 504-0 Fax +49 2737 504-111
infomation@walzenirle.com
www.walzenirle.com

4250 Composite Cast Rolls of High-Chromium and Indefinite Materials

WALZEN IRLE GmbH
Hüttenweg 5, 57250 Netphen-Deuz, Germany
☎ +49 2737 504-0 Fax +49 2737 504-111
infomation@walzenirle.com
www.walzenirle.com

4290 Roll Rings

WALZEN IRLE GmbH
Hüttenweg 5, 57250 Netphen-Deuz, Germany
☎ +49 2737 504-0 Fax +49 2737 504-111
infomation@walzenirle.com
www.walzenirle.com

07.09 Roll Machining and Machines

4300 EDT Systems

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

4340 Groove Grinding Machines

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

4350 Notch Milling Machines

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

4370 Roll Machining Devices

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

4380 Roll Lathes

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

4390 Roll Grinding Machines

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

07.10 Components

4430 Decoilers - Recoilers

hpl-Neugnadenfelder
Maschinenfabrik GmbH
info@hpl-group.de, www.hpl-group.de

4490 Nozzles for Descaling

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg,
Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

4500 Nozzles for Roll Cooling

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg,
Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

4502 Selective Roll Cooling Systems

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg,
Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

4528 Descaling Systems using High Pressure Water

Hauhinco Maschinenfabrik GmbH & Co.KG
Beisenbruchstr.10, 45549 Sprockhövel
☎ +49 2324 705-0, Fax +49 2324 705-119
info@hauhinco.de
www.hauhinco.de

HYDROWATT AG
Freistrasse 2
8200 Schaffhausen/Switzerland
☎ +41 52 624 5322
info@hydrowatt.com
www.hydrowatt.com

Woma GmbH | Kärcher Group
47226 Duisburg
☎ +49 2065 304-0 Fax +49 2065 304-200
www.woma-group.com

4555 Chains and Sprockets

KettenWulf Betriebs GmbH
Zum Hohenstein 15
59889 Eslohe-Kückelheim, Germany
☎ +49 2973 801-0 Fax +49 2973 801-228
www.kettenwulf.com

4640 Marking Paints for Sheets, Slabs, and Tubes

Dr. Albert Lauber KG - Lackfabrik
P.O.Box 11 04 44
42304 Wuppertal - Germany
☎ +49 202 780916 Fax +49 202 785299
Lauber-Lacke-Wuppertal@t-online.de
www.lauber-lacke.de

4880 Roll Cooling Systems

FABRIS Inc.
Carole Fabris, President
1216 South Service Road
Stoney Creek, Ontario
L8E 5C4 Canada
☎ +001 905 643-4111 Fax -3355
info@fabris.com

08 Forging, Extrusion

4940 Modernization of Water-Hydraulic Controls

Hauhinco Maschinenfabrik GmbH & Co.KG
Beisenbruchstr.10, 45549 Sprockhövel
☎ +49 2324 705-0, Fax +49 2324 705-119
info@hauhinco.de
www.hauhinco.de

08.03 Components

5184 Water-Hydraulic Drive and Control Technology

Hauhinco Maschinenfabrik GmbH & Co.KG
Beisenbruchstr.10, 45549 Sprockhövel
☎ +49 2324 705-0, Fax +49 2324 705-119
info@hauhinco.de
www.hauhinco.de

08.04 Operating Materials

5190 Lubricants for Extruding Presses

Chemische Fabrik Budenheim KG
Rheinstr. 27, 55257 Budenheim, Germany
www.budenheim.com

10 Cold Rolling

10.01 Cold Rolling Mills

5520 Cold Rolling Mills, complete

hpl-Neugnadenfelder
Maschinenfabrik GmbH
info@hpl-group.de, www.hpl-group.de

5523 Modernizing of Cold Rolling Mills

hpl-Neugnadenfelder
Maschinenfabrik GmbH
info@hpl-group.de, www.hpl-group.de

10.03 Dressing and Straightening Plants

5590 Strip Processing Lines

hpl-Neugnadenfelder
Maschinenfabrik GmbH
info@hpl-group.de, www.hpl-group.de

5600 Slitting and Cut-to-Length Lines

hpl-Neugnadenfelder
Maschinenfabrik GmbH
info@hpl-group.de, www.hpl-group.de

10.05 Rolls for Cold Rolling Mills

5715 Levelling Rolls

E-HYUN INDUSTRIAL CO.
66 Seongseogongdan-ro 51-gil
Dalseo-gu, Daegu 42701, Republic of Korea
☎ +82 53 581-0805
Fax +82 53 581-0806
www.ehyunind.com

5750 Mill Rolls (Non-Woven Rolls)

JVM Industries GmbH
Feldheider Str. 76 - 78
40699 Erkrath, Germany
☎ +49 2104 35678 Fax +49 2104 33930
JVM Rolls (synthetic fibre rolls)
www.jvm-industries.de

5760 Rolls

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

5770 Polyurethane-coated Rolls

E-HYUN INDUSTRIAL CO.
66 Seongseogongdan-ro 51-gil
Dalseo-gu, Daegu 42701, Republic of Korea
☎ +82 53 581-0805
Fax +82 53 581-0806
www.ehyunind.com

10.06 Components

5835 Chains and Sprockets

KettenWulf Betriebs GmbH
Zum Hohenstein 15
59889 Eslohe-Kückelheim, Germany
☎ +49 2973 801-0 Fax +49 2973 801-228
www.kettenwulf.com

11 Surface Treatment

5980 Descaling of Sheet Parts

Chemische Fabrik Budenheim KG
Rheinstr. 27, 55257 Budenheim, Germany
www.budenheim.com

11.01 Descaling Plants

6018 Descaling Systems using High Pressure Water

Hauhinco Maschinenfabrik GmbH & Co.KG
Beisenbruchstr.10, 45549 Sprockhövel, Germany
☎ +49 2324 705-0, Fax +49 2324 705-119
info@hauhinco.de
www.hauhinco.de

HYDROWATT AG
Freistrasse 2
8200 Schaffhausen/Switzerland
☎ +41 52 624 5322
info@hydrowatt.com
www.hydrowatt.com

Woma GmbH | Kärcher Group
47226 Duisburg
☎ +49 2065 304-0 Fax +49 2065 304-200
www.woma-group.com

11.02 Pickling Plants

6090 Pickling Plants, in general

POLIGRAT GmbH
Valentin-Linhoff-Str. 19
81829 München, Germany
www.poligrat.de

6130 Pickling Agents

DFE Chemie GmbH, Germany
www.dfe-chemie.com

6150 Pickling Products for, Stainless Steel

POLIGRAT GmbH
Valentin-Linhoff-Str. 19
81829 München, Germany
www.poligrat.de

6180 Pickling Compounds

DFE Chemie GmbH, Germany
www.dfe-chemie.com

6190 Job Pickling

POLIGRAT GmbH
Valentin-Linhoff-Str. 19
81829 München, Germany
www.poligrat.de

11.04 Surface Treatment Plants

6310 Industrial Services of Pickling and Electropolishing of Steel and High-Grade Steel

POLIGRAT GmbH
Valentin-Linhoff-Str. 19
81829 München, Germany
www.poligrat.de

6330 Electric Polishing Plants

POLIGRAT GmbH
Valentin-Linhoff-Str. 19
81829 München, Germany
www.poligrat.de

6350 Deburring Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

6386 High Pressure Water Jet Cleaning Technology

Woma GmbH | Kärcher Group
47226 Duisburg
☎ +49 2065 304-0 Fax +49 2065 304-200
www.woma-group.com

6450 Surface Treatment, Surface Techniques

VULKAN INOX GmbH
Abrasive Technology
Gottwaldstr. 21
45525 Hattingen, Germany
☎ +49 2324 56160 Fax +49 2324 53470
info@vulkan-inox.de, www.vulkan-inox.de

6480 Surface Drying, Inductive

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

11.05 Aluminizing, Galvanizing and Tinning

6603 Equipment for Hot Dip Tinning, Galvanizing and Aluminising of Strips

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

6640 Hot Dip Galvanizing Plants, Equipment

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

6650 Induction Galvannealing

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

6680 Fusing of Tin, Inductive (Tin Reflow)

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

11.06 Corrosion Protection

6750 Protection against Corrosion and Oxidation

Chemische Fabrik Budenheim KG
Rheinstr. 27, 55257 Budenheim, Germany
www.budenheim.com

Institut für Korrosionsschutz Dresden GmbH
Gostritzer Str. 65
01217 Dresden, Germany
☎ +49 351 8717100 Fax 8717150
www.iks-dresden.de

11.07 Components

6790 Nozzles (also for Grit-Blasting and Descaling)

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg,
Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

6820 Spraying Systems

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg,
Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

11.08 Operating Materials

6900 Abrasives and Shot Techniques, in general

VULKAN INOX GmbH
Abrasive Technology
Gottwaldstr. 21
45525 Hattingen, Germany
☎ +49 2324 56160 Fax +49 2324 53470
info@vulkan-inox.de, www.vulkan-inox.de

13 Production of Tubes/Pipes

13.04 Tube Dressing and Straightening Systems

7560 Tube Straightening and Cutting Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

7570 Tube Grinding Machines (inside and outside)

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

13.05 Components

7588 Chains and Sprockets

KettenWulf Betriebs GmbH
Zum Hohenstein 15
59889 Eslohe-Kückelheim, Germany
☎ +49 2973 801-0 Fax +49 2973 801-228
www.kettenwulf.com

7650 Tube Sawing Installations

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

7663 Sawing Machines, Automatic

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

14 Secondary Forming

14.01 Installations, Presses, Machines

7750 Strip Edge-Working Machines

hpl-Neugnadenfelder Maschinenfabrik GmbH
info@hpl-group.de, www.hpl-group.de

14.02 Plate Cutting Systems

8030 Slitting and Cut-to-Length Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

15 Steel Products

15.01 Rolled Steel

8530 Strip Steel, Hot-Rolled

BANDTEC Stahlband GmbH
Rheinstr. 110 - 112, 45478 Mülheim an der Ruhr, Germany
☎ +49 208 821318-00
www.bandtec.de

8680 Electrical Quality Sheet and Strip

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

8910 Semi-finished Products, Forged

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

8970 Steel Bars (Quality Steel, Case Hardening Steel, Heat-Treatable Steel, Spring Steel, Free-Cutting Steel)

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

15.02 Tubes

9180 Line Pipes

Mannesmann Line Pipe GmbH
P.O.Box 120152, 57022 Siegen, Germany
info.mlp@mannesmann.com
www.mannesmann-linepipe.com

9230 Line Pipes for Oil Fields

Mannesmann Line Pipe GmbH
P.O.Box 120152, 57022 Siegen, Germany
info.mlp@mannesmann.com
www.mannesmann-linepipe.com

9240 Oil Country Tubular Goods

Mannesmann Line Pipe GmbH
P.O.Box 120152, 57022 Siegen, Germany
info.mlp@mannesmann.com
www.mannesmann-linepipe.com

15.03 Forged Pieces

9500 Open-die Forgings, in general

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

9530 Forgings, in general

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

15.05 High-Grade Steel

a) Semi-finished Products, Rolled or Forged

b) Merchant Bars, Rolled or Forged

c) Wire Rod

d) Sheets, Hot Rolled or Cold Rolled

e) Wide Strip, Hot Rolled or Cold Rolled

f) Strip Steel, Hot Rolled

g) Cold Strip

h) Cladded Sheets

i) Hammer Forgings

j) Drop Forgings

k) Bright Steel (bars or wires, drawn, rough turned, grounded, polished)

l) Seamless or Seam-welded Tubes and Joints

m) Special Sections, Hot Rolled, Hot Extruded or Drawn

n) Cold-rolled Sections

o) Vacuum-melted Steel, ESR-Steel

p) Heavy-plate Products, Pressed, Dished, Bended, Edge-trimmed

q) Seamless Rings

r) Narrow Strip, GK (cut edges), and Round-off Edges

s) Blanks, Round Blanks, Rings

t) Bars made of Strip, GK (cut edges), Round-off Edges

u) Flat Steel

v) Wide Flat Steel

9650 Stainless, Acid, and Heat Resistant Steels (a-v)

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9670 High-Speed Steels (a-v)

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

9690 Steels with Special Physical Properties (a-v)

Andernach & Bleck GmbH & Co. KG
Lennestr. 92, 58093 Hagen, Germany
☎ +49 2331 353-0 Fax -269
info@blankstahl.biz
www.brightsteel.biz

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

9700 Rough-machined Steel Bars or Panels, Rough Milled, Precision Milled, Ground

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

9710 Roller-Bearing Steels (a-v)

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

9714 Low-Carbon Steel

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

9716 Tool Steel, Bars, hardened (a-v)

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

9718 Tool Steel, hardened (a-v)

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

9720 Tool Steel, alloyed or unalloyed (a-v)

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

15.06 Products from Drawing Plants and Cold-Rolling Mills

9730 Bright Steel (incl. Bright Free-Cutting Steel, Bright-Steel shafts, Bright Special shapes)

Andernach & Bleck GmbH & Co. KG
Lennestr. 92, 58093 Hagen, Germany
☎ +49 2331 353-0 Fax -269
info@blankstahl.biz
www.brightsteel.biz

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

9740 Steel Strip for Springs

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9750 Cold Rolled Strip

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9755 Cold Strip with Plated Surface

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9760 Cold Strip with Bright Surface

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9770 Cold Strip with Refined Surface

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9817 Precision Strip Steel

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

9860 Products from Drawing Plants and Cold-Rolling Mills

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

15.07 Wire and Wire Products

10015 Section Wire

EZM Edelstahlzieherei Mark GmbH
Auf der Bleiche 26
58300 Wetter, Germany
☎ +49 2335 977-0
Fax +49 2335 977-277
www.ezm-mark.de

10020 Flat Wire, Section Wire

C.D. Wälzholz GmbH & Co. KG
Feldmühlenstr. 55
58093 Hagen, Germany
☎ +49 2331 964-0
Fax +49 2331 964-2100
info@waelzholz.com, www.waelzholz.com

16 Furnace and Energy Technology

16.02 Forging Furnaces

10240 Forging Furnaces, Gas Fired

Löcher
Industrieofen- und Apparatebau GmbH
57271 Hilchenbach/Westf., Germany
☎ +49 2733 89685-0 Fax +49 2733 8326
www.loecher.de

16.03 Continuous Roller-Hearth Annealing Furnaces

10260 Continuous Roller-Hearth Furnaces

Löcher
Industrieofen- und Apparatebau GmbH
57271 Hilchenbach/Westf., Germany
☎ +49 2733 89685-0 Fax +49 2733 8326
www.loecher.de

16.04 Continuous Furnaces for Wire Strip

10280 Strip Heating, Inductive

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

10290 Strip Edge Heating, Inductive

INDUCTOTHERM COATING EQUIPMENT S.A.
Rue de Hermée, 197, 4040 Herstal, Belgium
☎ +32 4248 94 11 Fax +32 4264 35 49
mail@inductotherm.be
www.inductotherm.be

16.07 Hardening and QT-Plants

10380 Hardening and QT-Plants, Gas-fired

Löcher
Industrieofen- und Apparatebau GmbH
57271 Hilchenbach/Westf., Germany
☎ +49 2733 89685-0 Fax +49 2733 8326
www.loecher.de

16.08 Heating and Heat Treatment Installations

10430 Bogie-Type Furnaces

Löcher
Industrieofen- und Apparatebau GmbH
57271 Hilchenbach/Westf., Germany
☎ +49 2733 89685-0 Fax +49 2733 8326
www.loecher.de

10510 Roller Hearth and Walking Beam Furnaces

Löcher
Industrieofen- und Apparatebau GmbH
57271 Hilchenbach/Westf., Germany
☎ +49 2733 89685-0 Fax +49 2733 8326
www.loecher.de

10540 Pusher-Type Furnaces, Roller Hearth, and Rotary Hearth Furnaces

Löcher
Industrieofen- und Apparatebau GmbH
57271 Hilchenbach/Westf., Germany
☎ +49 2733 89685-0 Fax +49 2733 8326
www.loecher.de

16.10 Industrial Furnaces for Special Use

10615 Lime Kilns

Maerz Ofenbau AG
Richard-Wagner-Strasse 28
8002 Zurich, Switzerland
☎ +41 44287 2727
info@maerz.com
www.maerz.com

16.12 Insulations

10800 Thermal Insulation

Etex Building Performance GmbH
Bereich Promat, Ratingen, Germany
industry.verkauf@promat.de
www.promat-industry.de

16.13 Components

11050 Safety Devices for EAF Oxy Fuel Burners

BEDA-Oxygentechnik
Armaturen GmbH
An der Pönt 59, 40858 Ratingen, Germany
☎ +49 2102 9109-0 Fax +49 2102 17742
info@BEDA.com, www.BEDA.com

17 Refractories Technology

11248 Controlling of Refractory Components

Saveway GmbH & Co. KG
Wümbacher Str. 8
98704 Langewiesen, Germany
☎ +49 3677 8060-0, Fax +49 3677 8060-99
www.saveway-germany.de

17.02 Refractory Producing Plants

11400 Refractory Producing Plants

Beck u. Kaltheuner Feuerfeste Erzeugnisse
GmbH & Co. KG
www.beka-feuerfest.de

Chemikalien-Gesellschaft
Hans Lungmuß mbH & Co. KG
Franziusstraße 84
44147 Dortmund, Germany
☎ +49 231 982 333-0
info@lungmuss.de, www.lungmuss.de

17.03 Refractories

11450 Calcium Silicate

Etex Building Performance GmbH
Bereich Promat, Ratingen, Germany
industry.verkauf@promat.de
www.promat-industry.de

11500 Prefabricated Units, Refractory

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

MAGNOLITHE GmbH
8715 St. Lorenzen 36, Austria
☎ +43 3515 72510 Fax +43 3515 7169
office@magnolithe.at

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

11510 Refractory Concrete

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

11520 Refractories, in general

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

MAGNOLITHE GmbH
8715 St. Lorenzen 36, Austria
☎ +43 3515 72510 Fax +43 3515 7169
office@magnolithe.at

L. & F. PETERS GmbH
www.peters-feuerfest.de

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

RHI Magnesita GmbH
Kranichberggasse 6, 1120 Vienna, Austria
☎ +43 502 13-0
office@rhimagnesita.com
www.rhimagnesita.com

11550 Refractory Materials

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

REFRATECHNIK Steel GmbH
Am Seestern 5
40547 Düsseldorf, Germany
steel@refra.com
www.refra.com

RHI Magnesita GmbH
Kranichberggasse 6, 1120 Vienna, Austria
☎ +43 502 13-0
Fax +43 502 13-6213
www.rhimagnesita.com

11600 Foundry Refractory Mixtures, Self-fluxing

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

11603 Foundry Mica Slipping plane, Coil Protection, System Coilguard

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

11640 Induction-Furnace Mixes

Dörentrup Feuerfestprodukte GmbH & Co. KG
Lemgoer Str. 9
32694 Dörentrup, Germany
☎ +49 5265 71-60 Fax +49 5265 71-61
info.dfp@doerentrup.de
www.doerentrup-feuerfest.de

17.04 Processing of Refractories

12060 Testing of Refractory Material

DIFK Deutsches Institut für
Feuerfest und Keramik GmbH
Rheinstr. 58
56203 Höhr-Grenzhausen, Germany
☎ +49 2624 9433-200
Fax +49 2624 9433-205
info@difk.de, www.difk.de

17.05 Machines for Refractory Construction

12071 Lining and Removal Robots

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

12100 Manipulators for Refractories

UELZENER MASCHINEN GMBH
Stahlstr. 26-28, DE-65428 Rüsselsheim
☎ +49 6142 17768-0
Fax +49 6142 17768-50
contact@uelzener-ums.de
www.uelzener-ums.de
ESTROMAT-REFRACTORY MACHINES

12110 Ladle Spraying and Gunning Installations

UELZENER MASCHINEN GMBH
Stahlstr. 26-28, DE-65428 Rüsselsheim
☎ +49 6142 17768-0
Fax +49 6142 17768-50
contact@uelzener-ums.de
www.uelzener-ums.de
ESTROMAT-REFRACTORY MACHINES

12120 Pumping Machines for Refractories

UELZENER MASCHINEN GMBH
Stahlstr. 26-28, DE-65428 Rüsselsheim
☎ +49 6142 17768-0
Fax +49 6142 17768-50
contact@uelzener-ums.de
www.uelzener-ums.de
ESTROMAT-REFRACTORY MACHINES

12140 Spraying and Gunning Machines for Refractories

UELZENER MASCHINEN GMBH
Stahlstr. 26-28, DE-65428 Rüsselsheim
☎ +49 6142 17768-0
Fax +49 6142 17768-50
contact@uelzener-ums.de
www.uelzener-ums.de
ESTROMAT-REFRACTORY MACHINES

18 Machinery and Plant Engineering

12230 Engineering and Technical Assistance

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

12300 Bucket Conveyors

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

12301 Excavator Buckets

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

12309 Conveyors

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

18.04 Foundry Plants, Machines and Requirements

12530 Foundry Plants, Machines and Equipment

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

18.06 Airing Plants and Appliances

12635 Ventilators for Industrial Use

POLLRICH GmbH
Heavy Duty Industrial Fans & Fan Service
☎ +49 271 66123-0
www.pollrich.com

Ventilatorenfabrik Oelde GmbH
Robert-Schuman-Ring 21
59302 Oelde, Germany
☎ +49 2522 75-0, Fax -250
info@venti-oelde.de, www.venti-oelde.com

18.09 Maintenance

13010 State-dependent Maintenance of Machines

GfM Ges. für Maschinendiagnose mbH
www.maschinendiagnose.de

18.10 Engines and Machines

13070 Piston Pumps

HYDROWATT AG
Freistrasse 2
8200 Schaffhausen/Switzerland
☎ +41 52 624 5322
info@hydrowatt.com
www.hydrowatt.com

Woma GmbH | Kärcher Group
47226 Duisburg
☎ +49 2065 304-0 Fax +49 2065 304-200
www.woma-group.com

18.11 Gearings and Driving Elements

13180 Brakes

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

13190 Brake-Disc Fastening

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

13195 Torque Limiting

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13200 Flanged Couplings

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13270 Couplings

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13290 Couplings, Mechanical and Hydrodynamic

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13310 Safety Couplings

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13318 Shafts, Spindles

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13320 Special Constructions

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13360 Shaft Couplings (Rigid)

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13365 Shaft Couplings, Flexible, Gear- and Disc

M.A.T. Malmedie Antriebstechnik GmbH
Dycker Feld 28
42653 Solingen, Germany
☎ +49 212 25811-0
www.malmedi.com
info@malmedi.com

13380 Gearings (Toothed Wheel)

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

18.12 Bearings

13430 Ball Bearings

Stahlwerk August Fehn
Schmiede GmbH & Co. KG
Am Kanal 134, 26689 Apen, Germany
info@stwa.de, www.stwa.de

13490 Anti-Friction Bearings

TIMKEN GmbH
Reisholzer Werftstrasse 38-40
40589 Düsseldorf, Germany
☎ +49 211 917460,
www.timken.com/de/kontakt/

18.13 Oil-Hydraulic Equipment, Appliances and Auxiliaries

13670 Water Hydraulics

HYDROWATT AG
Freistrasse 2
8200 Schaffhausen/Switzerland
☎ +41 52 624 5322
info@hydrowatt.com
www.hydrowatt.com

18.15 Pipelines and Auxiliaries

13947 Flexible Tubes with Ceramic Wear Protection

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0 Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

18.18 Machine Tools

14015 Slab-Sawing-Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck,
Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

14090 Cold Circular Sawing Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck,
Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

14095 Hot Circular Sawing Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck,
Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

14195 Concrete Cutting Saws

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

14200 Stone-cutting Saws

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

14220 Friction Sawing Machines

BRAUN Maschinenfabrik GmbH
Gmundner Str. 76, 4840 Vöcklabruck, Austria
☎ +43 7672 72463-12, 72463-46
Fax +43 7672 75652
office@braun.at, www.braun.at

18.21 Components

14440 Nozzles (incl. Blow-off Nozzles and Descaling Nozzles)

Spraying Systems Deutschland GmbH
- Precision Nozzles & Nozzle Systems
Großmoorkehre 1, 21079 Hamburg, Germany
☎ +49 40 766001-0
Fax +49 40 766001-233
info@spray.de, www.spray.com

19 Transport and Storage Techniques

14530 Engineering and Technical Assistance

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

14535 Hot Material Conveyor

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

19.04 Trackless Vehicles

14820 Telescopic Excavators

Holtmann Fahrzeug- und Maschinenbau GmbH
Bernsweg 19
D-47445 Moers
☎ +49 02841 73 024
Fax: +49 02841 76 264
info@holtmann-moers.de

19.05 Continuous Conveyors

14840 Pneumatic Conveyors

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0, Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

14860 Steeply Inclined Conveyors

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

14890 Continuous Conveyors for Bulk Material

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

14920 Troughed Chain Conveyor

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

19.06 Cranes

14950 Cranes, Lifting Gears, and Auxiliaries, in general

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

19.08 Storage and Handling Equipment

15170 Marking Systems

S+P Samson GmbH
Industriestr. 32, 86438 Kissing
☎ +49 8233 846-0 Fax +49 8233 846-299
Computer-Tags and Labels, heat resistant up to 580 °C

19.10 Components

15270 Bunker Discharging Equipment

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

AUMUND Fördertechnik GmbH
Saalhoffer Str. 17
47495 Rheinberg, Germany
☎ +49 2843 72-0, metallurgy@aumund.de

15310 Permanent Magnets

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

15390 Grabs and Tongs

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

15430 Chains

KettenWulf Betriebs GmbH
Zum Hohenstein 15
59889 Eslohe-Kückelheim, Germany
☎ +49 2973 801-0 Fax +49 2973 801-228
www.kettenwulf.com

15435 Sprockets

KettenWulf Betriebs GmbH
Zum Hohenstein 15
59889 Eslohe-Kückelheim, Germany
☎ +49 2973 801-0 Fax +49 2973 801-228
www.kettenwulf.com

15510 Magnets, Magnetic Systems

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

15560 Separation Magnets

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

20 Electrical Engineering and Automation

15680 Engineering and Technical Assistance

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

20.01 Electrical Equipment for Metallurgical Plants and Rolling Mills

15760 Energy Supply for Movable Consumers

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

15770 Spring Cable Reels

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

15780 Spring Hose Reels

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

15785 Remote Radio Control Systems

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

15850 Motor Wire Reels

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

15880 Slipring Assemblies

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

15965 Speed and Position Measurement Encoders

Johannes Hübner
Fabrik elektrischer Maschinen GmbH
Siemensstr. 7, 35394 Giessen, Germany
☎ +49 641 7969-0 Fax +49 641 73645
www.huebner-giessen.com

20.02 Automation

15970 Automation, in general

Unitechnik Automatisierungs GmbH
15819 Eisenhüttenstadt, Germany
☎ +49 3364 501-0
www.unitechnik.com

16070 Data Transmission Systems

Conductix-Wampfler GmbH
info.de@conductix.com
www.conductix.com

20.03 Data Processing

16330 Data Processing

S+P Samson GmbH
Industriestr. 32, 86438 Kissing, Germany
☎ +49 8233 846-0 Fax +49 8233 846-299
Computer-Tags and Labels,
heat resistant up to 580 °

20.04 Software

16390 Software for Simulations

MAGMA Giessereitechnologie GmbH
Kackertstr. 11, 52072 Aachen, Germany
☎ +49 241 88901-0
Fax +49 241 88901-60
www.magmasoft.com
info@magmasoft.de

21 Measuring and Testing Techniques

21.01 Measuring and Testing Techniques, in general

16508 Corrosion Testing Sets

Gebr. Liebisch GmbH & Co. KG
Eisenstr. 34, 33649 Bielefeld, Germany
☎ +49 521 94647-0
Fax +49 521 94647-90
sales@liebisch.com
www.liebisch.de

16566 Breakout Detection and Residual Wall Thickness Testing (Refractory Relining)

Saveway GmbH & Co. KG
Wümbacher Str. 8
98704 Langewiesen, Germany
☎ +49 3677 8060-0, Fax +49 3677 8060-99
www.saveway-germany.de

16568 Roll Measuring Instruments

Maschinenfabrik Herkules GmbH & Co. KG
Eisenhüttenstr. 21
57074 Siegen, Germany
☎ +49 271 6906-0
www.herkules-machinetools.com

21.02 Measurement Physical Properties

16580 Distance Sensors for Positioning and Length Measurement (Laser, Ultrasonic, and Inductive)

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

16605 Coating Measurement Systems

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

Rayonic Sensor Systems GmbH
Trettlachstr. 1
91301 Forchheim, Germany
☎ +49 9191 72818-0
Fax +49 9191 72818-88
sales@rayonic.de, www.rayonic.de

16630 Width Gauges

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 - Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

16660 Thickness Measuring Devices and Gauges

Rayonic Sensor Systems GmbH
Trettlachstr. 1
91301 Forchheim, Germany
☎ +49 9191 72818-0
Fax +49 9191 72818-88
sales@rayonic.de, www.rayonic.de

16670 Thickness Gauge

Rayonic Sensor Systems GmbH
Trettlachstr. 1
91301 Forchheim, Germany
☎ +49 9191 72818-0
Fax +49 9191 72818-88
sales@rayonic.de, www.rayonic.de

16704 Section and Profile Measurement for Rods and Bars

FABRIS Inc.
Carole Fabris, President
1216 South Service Road
Stoney Creek, Ontario
L8E 5C4 Canada
☎ +001 905 643-4111 Fax -3355
info@fabris.com

Zumbach Electronic AG
Hauptstrasse 93
2552 Orpund, Switzerland
www.zumbach.com

16721 Flow Meters, e. g. for Coal Injection

DYNA Instruments GmbH
Tempowerkring 7, 21079 Hamburg, Germany
☎ +49 40 790185-0 Fax -18
www.dynainstruments.com

16730 Flow Control

DYNA Instruments GmbH
Tempowerkring 7, 21079 Hamburg, Germany
☎ +49 40 790185-0 Fax -18
www.dynainstruments.com

16740 Measuring of Diameter

Zumbach Electronic AG
Hauptstrasse 93
2552 Orpund, Switzerland
www.zumbach.com

16830 Speed Gauges

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

DYNA Instruments GmbH
Tempowerkring 7, 21079 Hamburg, Germany
☎ +49 40 790185-0 Fax -18
www.dynainstruments.com

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

POLYTEC GMBH
Polytec-Platz 1-7
76337 Waldbronn, Germany
☎ +49 7243 604-0 Fax +49 7243 69944
lm@polytec.de, www.polytec.com

16910 Length-Measuring Devices for Tubes

POLYTEC GMBH
Polytec-Platz 1-7, 76337 Waldbronn, Germany
☎ +49 7243 604-0 Fax +49 7243 69944
lm@polytec.de, www.polytec.com

16920 Length Gauges

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

POLYTEC GMBH
Polytec-Platz 1-7, 76337 Waldbronn, Germany
☎ +49 7243 604-0 Fax +49 7243 69944
lm@polytec.de, www.polytec.com

16950 Length and Speed Measuring Systems (Optical)

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

POLYTEC GMBH
Polytec-Platz 1-7, 76337 Waldbronn, Germany
☎ +49 7243 604-0 Fax +49 7243 69944
lm@polytec.de, www.polytec.com

16955 Speed and Position Measurement Units

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

16956 Speed and Position Measurement Encoders

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

Johannes Hübner
Fabrik elektrischer Maschinen GmbH
Siemensstr. 7, 35394 Giessen, Germany
☎ +49 641 7969-0 Fax +49 641 73645
www.huebner-giessen.com

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

16960 Laser Speed and Length Measuring Instruments

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

POLYTEC GMBH
Polytec-Platz 1-7, 76337 Waldbronn,
Germany
☎ +49 7243 604-0 Fax +49 7243 69944
lm@polytec.de, www.polytec.com

17000 Measuring of Refractory Linings (under Operating Conditions)

Saveway GmbH & Co. KG
Wümbacher Str. 8
98704 Langewiesen, Germany
☎ +49 3677 8060-0, Fax +49 3677 8060-99
www.saveway-germany.de

17057 Profile Measuring Gauges

Zumbach Electronic AG
Hauptstrasse 93
2552 Orpund, Switzerland
www.zumbach.com

17110 Hot Metal Detectors, HMD

DELTA S.A.S
67960 ENTZHEIM, France
☎ +33 38878 21 01 - Fax +33 38876 02 29
info@deltasensor.eu, www.deltasensor.eu

17180 Vibration Measuring Devices

POLYTEC GMBH
Polytec-Platz 1-7
76337 Waldbronn, Germany
☎ +49 7243 604-0 Fax +49 7243 69944
lm@polytec.de
www.polytec.com

17200 Dust Measuring Devices

DYNA Instruments GmbH
Tempowerkring 7, 21079 Hamburg,
Germany
☎ +49 40 790185-0 Fax -18
www.dynainstruments.com

17230 Immersion Thermocouples

MINKON GmbH
Heinrich-Hertz-Str. 30-32
40699 Erkrath, Germany
☎ +49 211 209908-0 Fax 209908-90
info@minkon.de, www.minkon.de

17260 Thermocouples

MINKON GmbH
Heinrich-Hertz-Str. 30-32,
40699 Erkrath, Germany
☎ +49 211 209908-0 Fax 209908-90
info@minkon.de, www.minkon.de

21.03 Quality Management

17380 Measuring Instruments for Quality Management

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0, Fax +49 2408 92700-500
info@isravision.com,- www.isravision.com

17390 Length, Speed, and Profile Measuring Systems

BETA LaserMike (NDC Technologies)
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

NDC Technologies Ltd.
Bates Road, Maldon, Essex, CM9 5FA, UK
☎ +44 1621 852 244
www.ndc.com/metals

17395 Pinhole Detection

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0, Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17400 Pit Detection

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0, Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17408 Surface Inspection

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17410 Surface Inspection

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17415 Surface Inspection of Strip Steel

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17430 On-line Optical Surface Inspection

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17432 Online Surface Quality Control, Optical

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

21.04 Quality Control

17447 Surface Inspection of Strip Steel, automatic and complete

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

17450 Quality Control, visual

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

21.05 Services

17470 Measuring Techniques, Services

ISRA VISION PARSYTEC AG
Pascalstr. 16, 57076 Aachen, Germany
☎ +49 2408 92700-0,
Fax +49 2408 92700-500
info@isravision.com, www.isravision.com

22 Materials Testing

22.01 Non-destructive Testing

17500 Demagnetising Facilities

Vallon GmbH
Arbachtalstr. 10, 72800 Eningen, Germany
☎ +49 7121 9855-0, Fax +49 7121 9855-100
info@vallon.de/degaussing
www.vallon-degaussing.com

17540 Ultrasonic Testing Instruments/Machines

Actemium Cegelec GmbH
Gutenstetter Str. 14 a, 90449 Nürnberg, Germany
☎ +49 9943-131 Fax -200
www.actemium-nds.de

NORDINKRAFT AG
75196 Remchingen, Germany
☎ +49 7232 31335-0
www.nordinkraft.de

17570 Non-Destructive Tube Testing Devices

Actemium Cegelec GmbH
Gutenstetter Str. 14 a, 90449 Nürnberg, Germany
☎ +49 9943-131 Fax -200
www.actemium-nds.de

17580 Non-Destructive Materials Testing Instruments, in general

NORDINKRAFT AG
75196 Remchingen, Germany
☎ +49 7232 31335-0
www.nordinkraft.de

17650 Ultrasonic Testing

Actemium Cegelec GmbH
Gutenstetter Str. 14 a
90449 Nürnberg, Germany
☎ +49 9943-131 Fax -200
www.actemium-nds.de

17660 Non-Destructive Materials Testing

NORDINKRAFT AG
75196 Remchingen, Germany
☎ +49 7232 31335-0
www.nordinkraft.de

17670 Non-Destructive Materials Testing with Ultrasonic Excitation without Coupling Agent

NORDINKRAFT AG
75196 Remchingen, Germany
☎ +49 7232 31335-0
www.nordinkraft.de

23 Analysis and Laboratory Equipment

23.01 Sampling and Preparation

17915 Sampling

MINKON GmbH
Heinrich-Hertz-Str. 30-32
40699 Erkrath, Germany
☎ +49 211 209908-0 Fax 209908-90
info@minkon.de, www.minkon.de

23.02 Analytical Equipment

18040 Gas Analysing Instruments

AMS Analysen-, Mess- und
Systemtechnik GmbH
69234 Dielheim, Germany
☎ +49 6222 788-770
www.ams-dielheim.com

18080 Optical Emission Spectrometers

SPECTRO Analytical Instruments GmbH
Boschstr. 10, 47533 Kleve, Germany
☎ +49 2821 892-2100
spectro.info@ametek.com

18090 Analytical Equipment for O2

AMS Analysen-, Mess- und
Systemtechnik GmbH
69234 Dielheim, Germany
☎ +49 6222 788-770
www.ams-dielheim.com

18130 Oxygen Probes

MINKON GmbH
Heinrich-Hertz-Str. 30-32
40699 Erkrath, Germany
☎ +49 211 209908-0 Fax 209908-90
info@minkon.de, www.minkon.de

18170 Hydrogen Probes

MINKON GmbH
Heinrich-Hertz-Str. 30-32
40699 Erkrath, Germany
☎ +49 211 209908-0 Fax 209908-90
info@minkon.de, www.minkon.de

24 Environmental Protection and Disposal

18344 Environmental Systems

GREEN BLOCK Machine & Service GmbH
STEEL CUTTING PLANTS
Industriestr. 18, 4800 Attnang, Austria
www.greenblock.at

24.01 Dust Removal and Gas Purification

18348 Oxygen Probes for Flue Gas

AMS Analysen-, Mess- und
Systemtechnik GmbH
69234 Dielheim, Germany
☎ +49 6222 788-770
www.ams-dielheim.com

18360 Waste-Gas Cooling Facilities

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

18375 Secondary Waste Gas Cleaning Systems

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25386
hok@rwe.com, www.hok.de

18376 Sintering Waste Gas Cleaning Systems

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25386
hok@rwe.com, www.hok.de

18400 Agglomeration of Fines from Foundries and Steelworks

Maschinenfabrik Gustav Eirich GmbH & Co KG
Walldürner Str. 50
74736 Hardheim, Germany
☎ +49 6283 51-0 Fax +49 6283 51-325
eirich@eirich.de, www.eirich.de

Maschinenfabrik Köppern GmbH & Co. KG
45529 Hattingen, Germany
☎ +49 2324 207-0 Fax +49 2324 207-207
info@koeppern.de, www.koeppern.com

18420 Dust Removal and Gas Purification

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25386
hok@rwe.com, www.hok.de

18434 Dedusting Systems

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

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18440 Dust Removal Filters and Installations (Cartridge, Circular and Hose Filters)

Freudenberg Filtration Technologies
SE & Co. KG
69465 Weinheim, Germany
☎ +49 6201 80-6264
Fax +49 6201 88-6299
www.freudenberg-filter.com

18645 Recycling of Steel Mill Wastes

Befesa Steel Services GmbH
Balcke-Dürr-Allee 1
40882 Ratingen, Germany
☎ +49 2102 1001-0 Fax +49 2102 195
www.befesa.com
befesa.steel.services@befesa.com

Maschinenfabrik Gustav Eirich GmbH & Co KG
Walldürner Str. 50
74736 Hardheim, Germany
☎ +49 6283 51-0 Fax +49 6283 51-325
eirich@eirich.de, www.eirich.de

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

Sudamin Rohstoff GmbH
Sonnenwall 64
47051 Duisburg, Germany
☎ +49 203 31866-0 Fax +49 203 31866-90
www.sudamin-rohstoff.com

24.04 Disposal Plants

18920 Plants for Recycling of Raw Materials (Dusts)

Befesa Steel Services GmbH
Balcke-Dürr-Allee 1
40882 Ratingen, Germany
☎ +49 2102 1001-0 Fax +49 2102 195
www.befesa.com
befesa.steel.services@befesa.com

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

18921 Residue Recycling Plants

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, D-58285 Gevelsberg
☎ +49 2332 75742-0 Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

18923 Electric Arc Dust Utilisation

Sudamin Rohstoff GmbH
Sonnenwall 64
47051 Duisburg, Germany
☎ +49 203 31866-0 Fax +49 203 31866-90
www.sudamin-rohstoff.com

18970 Injection Installations for Filter Residues

STEIN INJECTION TECHNOLOGY GmbH
Hagener Str. 20-24, 58285 Gevelsberg, Germany
☎ +49 2332 75742-0 Fax +49 2332 75742-40
stein@sit-gmbh.net, www.sit-gmbh.net

19020 Separation of NF-Metals

IFE Aufbereitungstechnik GmbH
Patertal 20, 3340 Waidhofen/Ybbs, Austria
☎ +43 7442 515-0
office@ife-bulk.com, www.ife-bulk.com

19080 Recovery of Valuable Materials

Sudamin Rohstoff GmbH
Sonnenwall 64
47051 Duisburg, Germany
☎ +49 203 31866-0 Fax +49 203 31866-90
www.sudamin-rohstoff.com

24.06 Operating Materials

19170 Activated Carbon

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25386
hok@rwe.com, www.hok.de

19180 Lignite Coke

Rheinbraun Brennstoff GmbH
Stüttgenweg 2, 50935 Köln, Germany
☎ +49 221 480-25386
hok@rwe.com, www.hok.de

25 Accident Prevention and Ergonomics

25.01 Accident Prevention

19280 Heat Protective Clothing

RUDOLF UHLEN GmbH
Am Höfgen 13, 42781 Haan, Germany
☎ +49 2129 1444 Fax +49 2129 59980
info@aschua-uhlen.de
www.aschua-uhlen.de

27 Consulting, Planning, Services

19715 Consulting, Planning, Services

JUKoke & Carbon UG
51647 Gummersbach, Germany
☎ +49 2261 288-040,
Fax +49 2261 288-625
www.jukokecarbon.eu

19730 Consulting Services

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

Studiengesellschaft für
Eisenerzaufbereitung GmbH & Co. KG
Grubenstr. 5, 38704 Liebenburg, Germany
☎ +49 5346 9901-0 Fax +49 534 9901-20
sga@sga-liebenburg.de
www.sga-liebenburg.de
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Pelletizing, Metallurgical Testing,
Consulting Services

19810 Consulting Engineers (also start-up of iron and steel works equipment)

ASKU - Scholten GmbH
Am Buchenberg 2, 47198 Duisburg, Germany
☎ +49 2066 9964-0, Fax +49 2066 370666
www.asku-scholten.de

19830 Logistic Consulting

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

19860 Management Consulting

Badische Stahl-Engineering GmbH
Robert-Koch-Str. 13
77694 Kehl, Germany
☎ +49 7851 877-0
info@bse-kehl.de
www.bse-kehl.de

19930 Simulation Studies and Software

MAGMA Giessereitechnologie GmbH
Kackertstr. 11, 52072 Aachen, Germany
☎ +49 241 88901-0
Fax +49 241 88901-60
www.magmasoft.com
info@magmasoft.de

30 Service concerning Steel Materials, in general

30.06 Heat Treatment and Drying

20374 Heat Treatment, Annealing

Gebr. Löcher Glüherei GmbH
57271 Hilchenbach, Germany
www.loecher-glueherei.de

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