Is everything under control?

As a customer of Ad Ultima Group you can rely on us for the optimization and automation of your processes such as product development & innovation, production & distribution, sales and internal processes.

Ad Ultima Group focusses on manufacturing companies by offering them state-of-the-art ERP, PLM, CAD and other related applications to manage your information flows.
Bent u op zoek naar een robot, een bewerkingscentrum, een sturing, ... FANUC heeft al deze producten in zijn gamma en kan perfect inspelen op uw vraag.

Ontdek de oplossingen die FANUC u kan bieden op onze website, op het FANUC YouTube-kanaal of neem contact op met ons

Email: sales@fanuc.be | Tel.: +32 15 20 71 57

www.fanuc.be
FANUC CNC-sturingen geven lasercladden een nieuwe dimensie

Het Nederlandse WB Automation uit Ulft ontwikkelde een laserclademachine die met een snelheid van 2000 tpm tot 200 meter per minuut cladt. Een FANUC CNC-sturing drijft de machine aan die assen, turbines of rollen herstelt. Willem Bussink is eigenaar van WB Automation. “Voor fabrikanten en productiedrijven bedenken, ontwikkelen en bouwen wij maatoplossingen: machines die hun specifiek productieproces automatiseren. Op vraag van een klant bouwden we een CNC-gestuurde laserclademachine. Dit haalde 10 tot 15 tpm. We besloten om die machine verder te ontwikkelen tot een high speed laserclademachine.”

High speed lasercladding
WB Automation gebruikte een draaibank als basis en bouwde die om naar de Hornet laserclademachine. Door die draaibank is de machine stabiel genoeg om de snelheden van 2000 tpm te halen. De as draait met die hoge snelheid, terwijl de laser van 4 kW de herstelklaag volledig rond de omtrek aanbrengt. Een andere optie is de as in een vaste positie zetten om ter plaatse figuren en beschadigingen zoals groeven te cladden. Om de veiligheid te garanderen, gebeurt het cladden in een volledig afgesloten ruimte. Via een camera kijkt u in real time door de laser mee en houdt u alles onder controle.

Van manueel naar automatisch

Perfekte materiaaleigenschappen
“Door de geringe warmte die nodig is, veranderen de materiaaleigenschappen van het onderdeel niet, het verschil tussen het originele materiaal en de gecladd laag is bijna niet te zien. Welk materiaal je ook gebruikt, de eigenschappen van de cladlaag die de Hornet aanbrengt, zijn beter dan die van het te repareren onderdeel.”

FANUC: wereldwijde ondersteuning
Waarom koos WB Automation voor FANUC? “We willen onze laserclademachine over de hele wereld verdelen. Dan heb je ook lokale ondersteuning nodig van een producent die standaardonderdelen levert. En FANUC is wereldwijd gekend als CNC-producent...”

Gemakkelijk te programmeren
“Omdat Hornet een compleet nieuwe machine is, gebruikten we de FANUC-sturing als basis en programmeerden we onze eigen functies, inclusief de aansturing van de laser. Dat deden we offline met de NC Guide-software van FANUC. We merkten snel dat programmeren in de FANUC-software heel gemakkelijk gaat.”

Machines op maat, CNC op maat
“Omdat we onze machine altijd volledig op maat aanleveren, maakt FANUC de berekeningen om op basis van de specificaties van de klant een volledig CNC-pakket met de juiste sturing, aandrijving en motoren te leveren. Geen enkele Hornet is bij wijze van spreken gelijk.”

Sturing afhankelijk van bewerking
“Een klant vroeg ons bijvoorbeeld een Hornet te bouwen die onderdelen tot een lengte van 1500 mm en een diameter van 400 mm cladt. We leveren ook laserclademachines met een rotatie-unit en een robot. Afhankelijk van de gevraagde machine en bewerking installeren we de OilMate TD- (turning) of MD-versie (milling) van de CNC-sturing.”

Wesp
METAL-ALLIANCE.BE

Production technology for the metalworking industry: machines, tooling, welding tools, automation, robotics, software and metrology for the metalworking industry

Metal-Alliance.be is the Agoria business group of production technology suppliers to the metalworking industry in Belgium. Our members offer metal-cutting and sheet metalworking machine tools, cutting tools, welding tools & consumables, automation, robotics, software and metrology. Many of them also offer installation, training, service and maintenance services.

Metalworking companies from all industrial sectors including machine building, automotive, aerospace, power generation, medical products and general engineering will find what they need for more efficient, economical, sustainable, precise and rapid production.

We wish you much success in finding the suitable technology partner for the realisation of your projects!
About this guide
In the first part of this guide, a short profile, information on the products and services offered and contact details for each company are listed. At the end of the guide, a grid will help the reader quickly find what companies offer the product or service he or she requires.

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4D Cam
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Quality products and our expertise at your service. That is our motto. Many years of experience in CNC programming, software programming, Cad and Cam applications, DNC development and international sales let us believe we can offer you a difference.

We fully understand that our customer’s investment needs to be profitable immediately. Training and support are therefore paramount in order to achieve this goal. These are not only words. We keep our promises.

All the products we offer are known and highly appreciated in the market. Delcam is a reference software builder, 3D Cam software is regarded as top of the best, giving immediate increase in production and a substantial reduction of total costs. Gibbscam is an excellent all-round Cam provider for simple to complex multi-axes, multi-turret and multi-spindle applications. It is an extremely user friendly, yet very affordable Cam for milling, turning and wire-erosion. CIMCO DNC is our communication and administration software for easy access of CNC programs and shopfloor follow-up.

Last but not least, we offer a full software development service for our customers with special wishes in automation, dental and medical application, aerospace application and others.
ABB is a leading supplier of industrial robots, modual manufacturing systems and services. A strong solution focus helps manufactures improve productivity, product quality and worker safety. ABB has installed more than 250,000 robots worldwide.

Industrial robots, application software and hardware and robot services.
Ad Ultima Group

Website: www.adultimagroup.com

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T: +32 56 74 07 40

Specialist in ERP, PLM, CAD and CRM

Ad Ultima was founded in 2000 by Filip Bossuyt to sell and implement Axapta ERP software. Thanks to this software package, clients could automate large numbers of standard business processes and speed up their operations. Over the years, Ad Ultima Group has broadened its focus and expertise within a number of specific industry sectors.

Following an initial phase of organic growth between 2000 and 2010, Ad Ultima Group embarked on a path of further expansion via a number of targeted acquisitions that were in line with its strategic objective to widen its value proposition to clients. In addition to supplying its successful ERP services, this led to Ad Ultima Group’s wish to support clients in other aspects of their business:

- Product Development supported by 3D CAD software solutions
- Product Life Cycle Management (PLM) solutions
- Client-focused processes utilising Microsoft Dynamics CRM
- Collaboration processes using Microsoft SharePoint
- High-performance IT infrastructure via on-premise and cloud-based architecture

The PLM competence team provides advice and implements PLM, PDM and CAD software solutions. This helps clients to improve the integration of development and innovation processes with other business processes, resulting in a shorter time-to-market for products.

Ad Ultima Group spearheads IT projects according to your employees’ capacity for change and in line with the growing needs of your organisation. Our goal is to ensure your business operates efficiently, is more productive and that you can expect your employees to collaborate more effectively, report intelligently and make the best use of their time and efforts.

We will provide you with consultation, guide you through the implementation process and provide an intensive transfer of knowledge.
Adopt id PLM

>>www.adopt-id.com

Contact: Jurgen Chanterie - Managing Director - info@adopt-id.com

Peter Benoitstraat 11, 8800 Roeselare

T: +32 51 20 00 28

We are a specialized consultancy company that optimizes and improves the construction and metal industry with the latest technology. We are the Siemens PLM Partner for the following products in Belgium and Luxemburg: Solid Edge, InsightXT, Came Xpress and Teamcenter and NX CAM.

We offer solutions in the domain of:

- CAD (Computer Aided Design)
- CAM (Computer Aided Manufacturing)
- PDM (Product Data Management)
- PLM (Product Lifecycle Management)
- MES (Manufacturing Execution System)
AMS Belgium

Contact: Jan Comhair - Position Partner - jan.comhair@amsrobotics.com
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T: +32 499 99 08 06

AMS is a young, international, dynamic and fast growing organisation with different departments all over the world. Our main task consists in programming and starting up automated production processes with robots and PLC. We also take on projects to automate your production processes. We have experience with a wide range of applications such as spot welding, handling, vision systems, sealing, …

Robot & PLC programming
Automation & turnkey projects
Offline programming & lasertracking
Over 80 years experience in high end machine-tools business and railway infrastructures. Project management of complete production lines. Experience in airospace, automotive, railway, medical, energy, electrical, automation, plastic and machines industries.

From best price/quality to high end machines-tools for high precision requirement. High production machines. Production lines. Automation for new and already installed machines. Project management.
David Cutting Tools

Contact: Carl David - Manager - info@prec david.be
Heirweg 84, 8520 Kuurne
T: +32 56 37 26 46

Production and regrinding of standard and profiled cutting tools
Production and regrinding of knives, saw blades,....
End mills, drills, taps, profiled tools, Hss blades, straight knives, circular knives,
Shear blades, bending tools,....
We are a family business and since more than 40 years we supply cutting tools of all kinds. We optimize the industrial process for our customers by supplying high quality tools leading to higher productivity, improved tool life and decreased costs. Our technically trained staff is at your service.

We supply standard cutting tools but also specials. A brief overview of our wide product range: drills, taps and dies, milling tools, inserts, clamping tools, collets, precision measuring instruments, reamers, hobs, knurling tools, calipers etc...
MEERWAARDE – DAT WILLEN WIJ U GRAAG BIEDEN

Dus niet alleen een passende machine (nieuw of gebruikt), maar ook inbedrijfstelling, instructie en applicatieondersteuning, service in de breedste zin, maar ook een totaalpakket in werkplaatstoebehoren, handlingsystemen, verbruiksartikelen. Kortom: uw partner als het erom gaat uw metaalbewerkingsmachines nog efficiënter in te zetten.

Graag treden wij met u in contact!

G.J. de Ridder, algemeen directeur

Ons leveringsprogramma:

- **Draaimachines**
  EMCO, Boehringer, Litz, Hessapp, Esco, Amada, Sunmaster, Sirmu

- **Freesmachines**
  Litz, Axa, Emco, Gentiger, Kunzmann
  iMes, Pama, Forrest-Line

- **Slijpmachines**
  BlohmJung, Mägerle, Studer, Schaudt, Mikrosa,
  Moore, Amada

- **Vonkerosiemachines**
  Sodick, Eromobil, Heun

- **Spuitgietmachines**
  Fanuc Roboshot

- **Plastics**
  Getecha, Groche, Boe-Therm, Fiege, Frigel,
  Mass, Labotek, Friul Filiere en Process Control

- **Onderwijsmachines**
  Emco

- **Werkplaatstoebehoren**
  zie www.ridder.net voor een volledig overzicht

Eigen applicatie-specialisten en een eigen TechCenter waar wij u “life” kunnen overtuigen dat de machine kan wat u verlangt.

Vanaf de oprichting in 1976 heeft De Ridder zich ontwikkeld tot een begrip als importeur van verspanende precisie metaalbewerkingsmachines. Onze klanten uit verschillende takken van industrie, onderwijs en onderzoek hebben gemeen dat de hoogste eisen worden gesteld aan precisie, productiviteit, betrouwbaarheid en service. Een breed scala aan conventionele en CNC verspanende machines wordt ondersteund door een grote, eigen serviceorganisatie en vooral door veel kennis van zaken om uw productie nog efficiënter te maken.
De Ridder TDR
>>www.ridder.net
Contact: Johan Tanghe - Sales Manager & Coordinator - tanghe@ridder.net
Ninoofsesteenweg 244, 1700 Dilbeek
T: +32 473 47 27 48

Import and sales of machinetools for metal cutting industry
High precision and middle range machines
De Tollenaere

Contact: Marc De Tollenaere - CEO - marc@detollenaere.be

Ringlaan 9, 9900 Eeklo
T: +32 495 18 34 15

De Tollenaere is a family company which concentrates on selling innovative machines for the metal and aluminium construction companies. De Tollenaere has a dynamic team of 25 persons. Our priority is to deliver the right machine to improve the production and rentability of our customers.

Machines for the metal and aluminium construction companies.
DMG-Mori Seiki Benelux

Contact: Patrick Bastiaens - Director - patrick.bastiaens@dmgmori.com
Hermesstraat 4B, 1930 Zaventem
T: +32 2 712 10 90

Sales and service for the DMG and MORI SEIKI products

CNC lathes from Gildemeister, Grazziano, Mori Seiki
CNC milling machines (universal, 5-axis, vertical and horizontal) from Deckel Maho and Mori Seiki
Ultrasonic milling machines from Sauer
Laser cutting machines from Lasertec
Grinding machines from Tayo Koki
Pre-setters from Microset
Automation from DMG MORI SYSTEMS
ESAB

Contact: Tom van Dooren - Product Manager Standard Equipment Benelux -
tom.vandooren@esab.be
Liersesteenweg 173H, 2220 Heist-op-den-Berg
T: +32 479 85 59 95

ESAB is a world leader in the production of welding and cutting equipment and consumables. Our innovative, world-renowned equipment and solutions are developed with input from our customers and built with the expertise and heritage of a global manufacturing leader.

Manual Arc Welding & Cutting Equipment
Welding Consumables
Automation & Robotics Welding Equipment
Automated Cutting Systems
PPE & Welding Accessories
As the global leader of factory automation, FANUC provides high-technology products and services that help our customers generate the highest, most efficient production output at the lowest total cost of ownership. FANUC combines innovative product research and development with the world’s largest production capacity, the widest product range, and a dedicated service and worldwide coverage, making us a truly global partner with committed local support.

CNC
FANUC CNC controls, drives, servo motors and CO2 laser systems are the top choice for the world’s leading machine tool manufacturers. Continuously developing functionality, combining powerful control and high precision with unparalleled reliability, ensures them being used in a wide range of applications. FANUC CNC products are proven to offer the widest range of high performance.

ROBOTS
FANUC offers the widest range of robots in the world to cover the needs of diverse applications and industries. They are a key standard component—totally flexible with application-specific options, straight-forward to integration, and the colour of choice for your automation solutions provider.

ROBODRILL, ROBOCUT and ROBOSHOT
With Robodrill machining centres, Robocut Wire EDM machines and Roboshot full electric injection moulding machines, FANUC provides highly reliable and compact machines equipped with 100% FANUC components. The ultimate in compactness, precision and reliability.
Gelderblom CNC Machines

Contact: Wim Bogaerts - Manager Belgium & Luxembourg - w.bogaerts@gelderblom.be
Krijtersveld 1, 2160 Wommelgem
T: +32 495 20 79 82

Gelderblom CNC Machines BV offers a complete line of quality Japanese CNC machines for the metalworking industry. As a ‘Single Source Supplier’, we guarantee reliability and high precision.

OKUMA BeNeLux
UNION CHEMNITZ BeNeLux
Germond

>>www.germond.be

Contact: Hans Donck - General Manager - hans.donck@germond.be
Lodewijk De Raetlaan 59, 8870 Izegem
T: +32 51 31 06 72

Germond NV offers high quality metalworking machines & tooling for the machining (metal cutting) industry.

We are an exclusive agent for the following high-end machine builders: Doosan Infracore Machine Tools, Ibarmia, Correanayak, FAT, Kennametal, …

We work together with strategic partners to offer you a turnkey-solution: Fastems, AMF, Cellro, Robojob, …

Machines and tooling for the machining (metal cutting) industry.
Gima-Machines

Contact: Gilbert Janssens - Director - brigitte.bussels@gima-machines.be
Industrieweg 13a, 2630 Aartselaar
T: +32 3 877 01 22

Maintenance, repair and retrofit of CNC metal working machines.

Installation, repair, retrofit and training on metal-cutting machine tools.
Gühring

Contact: Dirk Henderickx - Managing Director - dirk.henderickx@guehring.be
Metropoolstraat 1, 2900 Schoten
T: +32 476 40 18 46

Gühring is a world-class manufacturer of round shank cutting tools for the metalworking industry also a provider of top-quality coating, reconditioning and tool management services.

More than a century of expertise in cutting tool manufacturing, combined with powerful R&D resources, place Gühring at the forefront of technical innovations in cutting tools.

Globally there are 26 production plants and 36 service centers, along with hundreds of knowledgeable technical support experts, providing Gühring products and services to the industry.

Gühring rotating metal cutting standard and special tools: drills, end mills, taps and reamers.
Hollfelder-Gühring finebore and milling tools.
Regrinding, coating, own carbide production and metal cutting knowhow.
Tool management services.
HEIDENHAIN

>>www.heidenhain.be
Contact: Sven Peetroons - Managing Director - sales@heidenhain.be
Pamelse Klei 47, 1760 Roosdaal
T: +32 54 34 31 58

HEIDENHAIN is represented all over the world today, mostly by wholly owned subsidiaries. Sales engineers and service technicians support the user on-site with technical information and servicing.

The high quality of HEIDENHAIN products depends on special production facilities and measuring equipment. Masters and submasters for scale manufacturing are produced in clean-room building, with special measures for temperature stabilization and vibration insulation, built especially for this purpose. The copying machines and the machines required for the manufacture and measurement of linear and circular graduations are also developed and built by HEIDENHAIN.

Products from HEIDENHAIN ensure that machines and plants work productively and efficiently. Since 1948, when the company began anew in Traunreut, HEIDENHAIN has shipped over 5 million linear encoders, over twelve million rotary and angular encoders, 470,000 digital readouts and nearly 240,000 TNC controls. Now and in the future, this expertise provides the assurance that HEIDENHAIN was the right choice.

DR. JOHANNES HEIDENHAIN Gmbh develops and manufactures linear and angle encoders, rotary encoders, digital readouts and numerical controls for demanding positioning tasks. HEIDENHAIN products are used primarily in high-precision machine tools as well as in plants for the production and processing of electronic components. With our extensive experience and know-how in the development and manufacture of measuring devices and numerical controls, we create the groundwork for the automation of tomorrow’s plants and production machines.
Iscar Benelux

www.iscar.be

Contact: Stefaan Deprez - General Manager - stefaan.deprez@iscar.be
Roekhout 13, 1702 Groot-Bijgaarden (Dilbeek)
T: +32 2 464 20 20

Iscar, part of the IMC group, is one of the leading and world number 2 full line supplier for all metal working companies. Cutting tools for metal removal for any application such as milling, turning, drilling, grooving, reaming, parting-off based on a vast range of standard as well as tailor made tools.

- Full integration with in-house developed automatic tool dispensers Matrix.
- Full line supply for metal cutting tools for milling, drilling, deep drilling, turning, reaming, grooving, parting-off. Indexable, solid, monobloc as well as all type of tailor made tools and inserts.
- Matrix, the intelligent automatic tool dispenser.
Lastek Belgium

Contact: Mario Van den steene - Sales Manager - Mario.vandensteene@lastek.be
Toekomstlaan 50, 2200 Herentals
T: +32 14 22 57 67

Lastek is manufacturer of high end welding machines and consumables for special applications. Our Belgian headquarters deliver fast and accurate service, at our service centers or on-site.

Our main focus is a strong reliability of our products and service.

- MMA welding machines
- TIG welding machines
- MIG/MIG welding machines
- Welding electrodes
- TIG rods
- Welding wires
- Welding accessories
- Fume extractions
- Welding training
- Cutting machines
The LVD Group is a leading manufacturer of a comprehensive range of sheet metal/plate working machine tools and software solutions, including laser cutting systems, punch presses, press brakes, guillotine shears and automation systems, integrated and supported by its CADMAN® PC-based Windows® compatible software.

- Laser cutting machines
- Punch presses
- Press brakes
- Shears
- Offline software
MEMA Machinery & Tools

Contact: Johan Meert - CEO - johan.meert@mema.be
Nijverheidsstraat 12, 1840 Londerzeel
T: +32 52 31 70 80

A family company founded in 1974 and located in the centre of Belgium.
3 sales persons, 12 in total.

We carry a full range of machines, accessories and tooling.
Machines go from conventional to NC.
Service and training.
Metanox

>>www.metanox.be

Contact: Christian Vanlerberghe - Manager - info@metanox.be
Driemasten 85, 8560 Gullegem (Wevelgem)
T: +32 56 41 99 94

Plate Working Machines

Pressbrakes / Shears / Punching machines / Horizontal bending machines / Corner notchers / Laser cutting machines / Rolling machines / Profile rolling machines / Machines for tube bending and deforming / Plasma cutting machines / Sawing machines / Folding machines / Ironworkers / Grinding machines / Bending tools
Mitutoyo, gevestigd in Kruibeke, is gespecialiseerd in precisie-meetinstrumenten. Hier bevindt zich de verkoopafdeling en staan ervaren, continu bijgeschoolde technici klaar voor het juiste onderhoud van uw meetinstrumenten. In een uitgebreide toonzaal worden demonstraties, opleidingen en workshops voor de eindklant georganiseerd.

Het gamma van Mitutoyo omvat een uitgebreid assortiment aan handmeetgereedschappen. Ook digitale lengtemeetystemen, laserscan micrometers, oppervlakte-, vorm- en contourmeting, optisch meten, hardheidstesters, beeldverwerkingssystemen en coördinatenmeetmachines behoren tot het gamma.

3D-meetmachines
De CNC gestuurde 3D meetmachines van Mitutoyo zijn breed inzetbaar, bieden een hoge nauwkeurigheid, snelheid en betrouwbaarheid. Dit gamma omvat het instapmodel Crysta, de Strato en de geavanceerde Legex, het absolute topmodel van deze reeks. De Mach Ko-ga-me is ons compacte model, werkt snel en biedt een oplossing voor geautomatiseerde meetcellen.

MiCAT Planner
Een software pakket dat automatisch een meetprogramma genereert. Daarvoor heeft de software niet veel input nodig, namelijk de CAD data, structurele informatie over de gebruikte CMM-machine en nog enkele parameters die de gebruiker moet ingeven, zoals de meetstrategie en het aantal punten dat gemeten moet worden. Een meer constante meetkwaliteit is een grote bonus, maar het voornaamste voordeel schuilt toch vooral in de tijd die wordt gewonnen bij het programmeren, deze kan oplopen tot 90%!

Oppervlakte-, vorm- en contourmeting

Beeldverwerking
De geavanceerde beeldverwerkingssystemen Quick Scope en Quick Vision uit het gamma worden ingezet in de electronica, de fijnmechanica, alsook in de farmaceutische industrie. Ze zijn ook ideaal voor toepassingen waar tasters niet gebruikt kunnen worden, omdat de te meten produkten indrukbaar zijn. De Quick Scope biedt een zogenaamde 2,5D-meting waarbij de meting van de diepte aan de hand van belichting en scherpstelling gebeurt. De Quick Vision is een volwaardig alternatief voor een coördinatenmachine, eventueel aangevuld met een meettaster.
Mitutoyo is the world’s leading manufacturer of precision measuring equipment, offering a huge range of products from sales offices in more than 40 countries. Today, many internationally renowned companies depend on Mitutoyo products and services to ensure consistent and high quality in their manufacturing operations, as do many thousands of other firms, both large and small. One thing we know for sure about our customers, both actual and potential, is that they are all looking for the best value available in measurement products, with first-class backup support services.

In Belgium, in addition to providing top-quality products for manufacturing industry, Mitutoyo offers machine-specific training for customers as well as general metrology training courses for companies wishing to upgrade staff skill levels.

Support services include technical advice on specific applications of the company’s products, Belac- and RVA- certified calibration, sub contract measurement, and bespoke system design for particularly challenging measurement and component handling applications. After all, when the success of your company depends in large part on reliable, traceable measurement to national standards, with the service and supply backup of strong group resources, there really is no other choice.

MITUTOYO IS YOUR LOCAL PARTNER.
- Coordinate Measuring Machines
- Vision Measuring Systems
- Form Measurement
- Optical Measuring
- Sensor Systems
- Test Equipment and Seismometers
- Digital Scale and DRO Systems
- Small Tools & Data Management
MT Service

Contact: Ungerman Ota - Managing Director - ota@mtservice.be
Rue Saint-Denis 282, 1190 Bruxelles
T: +32 2 555 11 57

Our activity is focused on the sales, the commissioning and the after sale service of machine tools for the Metal working industry. We repair all types of machine tools from conventional to CNC controlled machines for the metal working industry. We can provide a professional solution for any technical revision all machine tools. Our team can guarantee a professional mounting of all types of new machine tools. Displacements and moving of machines followed by a geometrical alignment can be arranged by our professional team. Our technical staff can provide trainings for the programming and operation of CNC controls of the following brands:

- Heidenhain
- Fagor
- Fanuc
- Siemens

TOS VARNSDORF, TOS HULIN, TOS KURIM, TOS CELAKOVICE, MAS KOVOSVIT, TRENS, GORATU, ZPS TAJMAC
Oerlikon Balzers Coating Benelux

Contact: Georges Volders - Director Sales & Operations - info.balzers.be@oerlikon.com
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T: +32 11 69 30 40

Oerlikon Balzers is the world’s leading supplier of thin film coatings that significantly improve the performance of tools and precision components. The coatings, marketed under the BALINIT® and BALIQ™ brand name, are extremely thin, harder than steel and lead to a decisive reduction in friction and wear.

Oerlikon Balzers develops coatings and coating processes, markets systems and production equipment and is the only company that provides a contract coating service in a global network that currently includes more than 100 production centres in Europe, America and Asia.

BALINIT® coatings are just a few thousandths of a millimetre thick but harder than steel; these low-friction coatings are extremely wear-resistant and chemically inert. The optimum coating is determined on the basis of both conditions of use and economic considerations. The material and properties of BALINIT® and BALIQ™ coatings can be selected to match the customer’s specific requirements. Sharp edges, textured or mirror surface finishes and close production tolerances remain unaltered. Therefore no finishing work is required and the coating can be carried out as the final production step.
Oerlikon Balzers is the leading global supplier of PVD coatings which improve the performance and service lives of precision components as well as metalworking and plastics processing tools. These coatings developed by Oerlikon Balzers and marketed under the BALINIT® brand are extremely thin and very hard. BALINIT® coatings show added value in following applications:

- Cutting tools (new or reconditioned)
- Punching and forming tools, die casting and plastic moulds
- Components in general engineering applications

Online coating-guide is available. This guide enables the users to determine the right coating for his specific application: www.coating-guide.balzers.com

- New weekly extra coating solutions in Benelux: topping, a high-end post treatment of your cutting tool coatings, pre- and postpolishing and/or advanced service for punching and forming tools.
- Latest developed coatings like: BALINIT® HARD CARBON, BALINIT® LATUMA are now weekly available.
- Full range of BALINIT® DIAMOND CLASSIC or PLUS coating dedicated for graphite/composite machining, short delivery time.

ADVANCED Series: Good times for round edges

Punching and forming tools as well as pressure die-casting moulds are exposed to complex stress profiles, particularly in edge zones. Moreover, significant stress gradients occur between the surface and the remaining volume of the tool.

Advantages of BALINIT® ADVANCED:
- Improved coating adhesion
- Greater resistance to abrasive wear
- Less tendency to heat checking
- Greater resistance to crack initiation and propagation
- Tool service life 100% prolonged

PRIMEFORM™ The innovative and highly efficient treatment for brilliant mould surfaces

The new PRIMEFORM™ service is a plasma supported treatment system, where a diffusion layer with a surface hardness gradient is produced. With the PRIMEFORM™ treatment, wear and corrosion protective properties of the base material are improved. After PRIMEFORM™ processing, the surface characteristic allows an improved polish compared to an untreated condition.

PVD optimized components for practical use

Automotive: Whether engines or drive trains, oil pumps or brakes, headlights or rims, bodywork or interior: in modern motor cars, trucks and motor cycles there is hardly anything, in manufacture or in operation, where BALINIT® is not involved. Aerospace: The solution of wear problems affecting aircraft components begins with the exact analysis of mating surfaces, including all the participating ambient influences. This provides insight into the frictional and wear mechanisms that have occurred and caused the failure of a component. Within the portfolio of BALINIT® hard coatings with various properties, there is always a solution for the component surface to banish the present problems.
Orbid

Contact: Esther Bracke - Externe Communicatie - info@orbid.be
Guldensporenpark 29 - Blok C, 9820 Merelbeke
T: +32 9 272 99 11

Orbid, a Belgian-based company, supports companies & organizations with their non-core activities. We help them to think about their growth & continuity and assist them in implementing these ideas effectively.

Orbid is a global Business Solution Partner.

We are active in 4 domains:
Strategy & Operations, HR, Applications and ICT.
Prima Power Benelux

Contact: Lieven Louagie - Sales Manager Benelux - info.benelux@primapower.com
Leenstraat 5, 9810 Nazareth
T: +32 9 382 90 30

Prima Power Benelux is responsible for sales, maintenance, service of all Prima Power products in Benelux.

Prima Power is an Italo-Finnish stock listed company (stock exchange of Milano) with the widest range of equipment for the sheet metal industry. We have solutions for bending, punching, laser cutting and completely integrated systems. We are world wide one of the market leaders in the field of sheet metal working machines and have a strong installed reference base in Benelux.

- Stand alone and automated servo-electric punching machines
- Stand alone and automated 2D lasers (fiber and CO2)
- Stand alone and automated 3D lasers (fiber and CO2)
- Laser drilling machines
- Laser combi machines (fiber and CO2)
- Punch shear combinations Shear Genius and Shear Brilliance
- Integrated systems PSBB line (Punching Shearing Buffering Bending) or LPBB line (Laser cutting, Punching, Buffering, Bending)
- Pressbrakes (servo electrical)
- Panel Benders till a width of 3,650 mm (fully servo-electrical)
Produsoft is the CAD/CAM specialist for milling, turning, turn-milling, wire EDM, 2D and 3D sheet metal, engineering and DNC.

High amounts of simple products or unique pieces of the most complex products, Produsoft has the production software that meets your requirements.

Produsoft is the Benelux supplier of SpaceClaim, Edgecam, WorkNC, Peps, Radan, VISI, Mecanic, CIMCO and NCspeed.

Next to these international standard products, Produsoft has its own development department that allows them to deliver a fully customized solution.
Renishaw Benelux

Contact: Marc van den Enden - Office Manager - benelux@renishaw.com
Nikkelstraat 3, 4823 AE BREDA
T: +31 76 54 311 00

Renishaw is a global company with core skills in measurement, motion control, spectroscopy, additive manufacturing and precision machining. We develop innovative products that significantly advance our customers’ operational performance – from improving manufacturing efficiencies and raising product quality, to maximising research capabilities and improving the efficacy of medical procedures.

Our products are used for applications as diverse as machine tool automation, co-ordinate measurement, additive manufacturing, gauging, Raman spectroscopy, machine calibration, position feedback, CAD/CAM dentistry, shape memory alloys, large scale surveying, stereotactic neurosurgery, and medical diagnostics. In all of these areas we aim to be a long-term partner, offering superior products that meet our customers’ needs both today and into the future, backed up by responsive, expert technical and commercial support.
RoboJob

www.robojob.eu
Contact: Steven Craenen - Marketing Manager - steven.c@robojob.eu
Industriepark 12, zone B, 2220 Heist-op-den-Berg
T: +32 15 70 89 71

RoboJob is the Belgian specialist in the automatic loading and unloading of CNC-machines. RoboJob was founded in 2007 as a subsidiary of Aluro Group NV, in order to autonomously focus on increasing the profitability of the manufacturing industry. In recent years, this industry has faced decreasing gross margins after it experienced changing market conditions. With over 25 years’ experience in the manufacturing industry and over 40 years in machine building, RoboJob can rely on all the needed know-how to build extremely user-friendly standard solutions that can turn the machining industry profitable once again.

RoboJob has developed, tested and marketed 2 product families: the Turn-Assist Series for the automated loading and unloading of CNC turning machines, and the Mill-Assist Series for the automated loading and unloading of CNC milling machines.
RÖSLER BENELUX

Rösler Benelux is een dochteronderneming van het Duitse Rösler Oberflächentechnik GmbH (zie foto) en is gevestigd in Oss (NL) en Tubize (BE). Naast het moederbedrijf heeft Rösler vestigingen over de gehele wereld.

Met meer dan 80 jaar ervaring heeft Rösler processen ontwikkeld voor het automatisch finishen van onderdelen gemaakt van metaal, hout, plastic, steen en vele andere materialen.

Of u nu zoekt naar ontbramen, verronden, polijsten, ontvetten of het stralen van een oppervlak, Rösler heeft een oplossing en een proces voor u.

De producten en diensten van Rösler omvatten:
- Oppervlakte behandelingsmachines,
- glijslipmachines
- Kunststof en keramisch slijp- en polijst media
- Compounds en pasta’s voor het slijpen en polijsten
- Afvalwaterbehandelingssystemen
- Straalinstallaties
- Straalmiddelen
- Slijt en wisseldelen, herbekledingen en after-sales ondersteuning
- Revisie van bestaande installaties
- Proces ontwikkeling en verbetering
- Service verlening op uw installaties

Rösler is de enige leverancier van glijslip-technologie met ontwikkeling en productie van alle componenten in eigen huis (glijslip machine technologie, media en randapparatuur). Er is een uitgebreide knowhow aanwezig voor alle gebruikers van glijsliptechniek. Met eigen ontwikkelings- en testcenters over de hele wereld verbetert Rösler continue haar processen om zodoende de beste finish ter wereld te kunnen garanderen.

Naast glijslip of oppervlakte finishing ontwikkelt Rösler op maat gemaakte straaloplossingen die eenvoudig geïntegreerd kunnen worden in automatische productielijnen. De systemen van Rösler zijn overtuigend vanwege hun innovatieve technologie en hoge graad van beschikbaarheid. Bijzonder interessant is de gepatenteerde “Rutten”-turbine technologie waardoor de straalcapaciteit aanzienlijk wordt verhoogd, alsook de gepatenteerde Maximp technologie voor automatische straalbeeld controles die proceszekerheid verhogen en machinestilstanden sterk reduceren.

Rösler biedt eveneens speciale oplossingen voor straalprocessen in de luchtvaartindustrie.

Bezoek de vernieuwde website van Rösler voor meer details! www.rosler.nl
When it comes to dealing with surface finishing and surface preparation problems, Rösler offers the total process solution! Through extensive processing trials, we always find the right finishing solution for our customer’s needs. This includes not only the development of a specific finishing process, but also the selection of the right equipment and consumables. We deliver the total solution to satisfy your surface finishing requirements.

Besides the German plants in Untermerzbach and Bad Staffelstein, the Rösler Group has branches in Great Britain, France, Italy, The Netherlands, Belgium, Austria, Switzerland, Spain, Romania, Russia, China, India, Brazil, South Africa and USA.

As an all-round supplier, Rösler GmbH is an international market leader in the production of surface finishing, shot blasting machines, painting systems and preservation lines as well as process technology for the rational surface finishing (deburring, descaling, sand removal, polishing, grinding...) of metals and other components.
Sandvik Benelux

www.sandvik.com

Contact: Gerard Claessens - Area Sales Manager - gerard.claessens@sandvik.com
Belgicastraat 5, bus 5 & 6, 1930 Zaventem
T: +32 475 44 48 90

Sandvik Coromant is the world’s leading supplier of tools, tooling solutions and know-how to the metalworking industry. With extensive investments in research and development we create unique innovations and set new productivity standards together with our customers. These include the world’s major automotive, aerospace and energy industries.

Sandvik Coromant has 8000 employees and is represented in 130 countries.
We are a part of the business area Sandvik Machining Solutions within the global industrial group Sandvik.

Turning tools, Milling tools, Drilling tools, Boring tools, Threading tools, Tapping tools and Tooling Systems.
Seco Tools actively contributes to improve your productivity and competitiveness in metal cutting machining.

Customer closeness and a solution-oriented approach are our strategic cornerstones, together with verifiable and documented improvements in your total cost of production. We value long term relationships as it is possible to gain a better understanding of your challenges and allows us to actively contribute to your development.

A comprehensive range of cutting tools is another central component of our strategy and the quality and innovation built into our tools is the key to your profitable production. In order to offer the best total solutions we also provide technical support, demonstrations, technical advice, new ideas and practicable experience.

Seco Tools has an established reputation as a leading manufacturer and supplier of carbide cutting tools and associated equipment:

- Cutters and inserts for milling
- Solid end mills
- Toolholders and inserts for turning
- Tools for drilling, reaming and boring
- PCBN and PCD tools
- Monobloc and modular toolholders
Your Global Leader for Automation Technology

From A to Z, Siemens is the world's single-source leader of automation technology products engineered and manufactured for all industrial sectors. Our best-in-class automation technology products are designed to perfectly match all of your requirements – and are enhanced by extensive training, service and support.

- Automation products such as PLCs, drives and CNC controllers.
- Software solutions covering the whole PLM and MES portfolio.
Non-brand-specific service company.

Machine tools retrofitting - construction of prototypes - construction of CNC flatbeds for machining non-ferrous materials.

- Repair & revision of machines, mechanical as well as electrical, from A to Z, fully or partially, for all brands, including the addition of new functionalities.
- Installation of new CN Controls, brands Bosch Rexroth, HEIDENHAIN, Siemens and others.
- Construction of flatbed milling machines for the non-ferrous materials such as wood, plastics, ...
- Construction of prototypes at clients’ demand
- Sale of new machines of the Fullontech brand: boring machines, portal, floortype
- Sale of new machines of the Fullontech brand: horizontal and vertical lathes
Since 1924 and with more than 90 years of experience, the Belgian company Soenen nv is worldwide a major player in the sheet metal and machine building industry. We are specialized in the engineering and building of tailor-made machines. Soenen will find a solution where clients consider a problem insoluble. In our company, the focus is always on innovation and niche markets are our playgrounds. With our machines we aim for the highest standards in terms of precision, speed and productivity.

The uniqueness of our machines lays in the fact that Soenen machines combine the highest possible speed and outcome with extraordinary accuracy. Our product range contains 3D punching lines, cut-to-length lines, high speed perforating presses, hyperflexible embossing machines, in- and off-line E-stacking systems, laser perforation presses, slitting lines and high speed (1500 SPM) expanded metal presses.
Stäubli Robotics offers solutions for all industries. The comprehensive product range includes small 4-axis robots as well as medium to heavy-duty robots operating with payloads of up to 250 kg. The robotics product line is completed by controllers, software and professional applications of unrivaled quality and performance. Stäubli’s robotic solutions for machine tending are the product of substantial experience in machine tool loading and unloading. We have developed numerous solutions in conjunction with manufacturers and systems integrators on all types of machines including single-spindle, twin-spindle and multi-spindle lathes, rotary transfer and linear transfer machines, machining centers, tapping centers, grinding machines, honing machines, boring machines, cutting machines and super finish machines among many others.
Talas is a wholesaler of tools and equipment for sheet metal working machines.


Tooling for laser-, plasma- and water cutting machines
Tooling for press brakes and shears
Tooling for punching machines CNC and Universal

AlphaLaser = Laser welding machines
Balliu = Laser cutting machines
BTM = Clinching systems
Centricut = Plasma consumables
CoastOne = Electrical press brakes
Esse A. = Laser consumables
Hypertherm = Plasma consumables
Virtek = 2D & 2,5D laser measuring machines
Mate Precision Tools = Punching tooling for CNC punch presses
Mate System = Grinding machines
MPG = Tooling for Geka, Peddinghaus, Mubea, Kingsland, Ficep,…
Ophir = Optical components & lenses for CO² & Fiber Laser,…
Raskin/Supra =Punching Units & Punch applications
Stam = Profiling-, Cut-to-length-, Punching-, Bending lines
Stenhoj = Hydraulic workshop presses
Stenhoj = Hydraulic production presses
Stenhoj = Hydraulic Broaching machines
UKB = Press brake tooling
WILA = Press brake tooling
V.A.C. Machines

Contact: Karel Vincke - Zaakvoerder - info@vac-machines.be
Kleine Pathoekeweg 13-15, 8000 Brugge
T: +32 50 31 50 83

V.A.C. Machine is specialised in sheet metal working machines and laser technology. In Belgium and Luxembourg, we represent TRUMPF. Our quality products and close collaboration with our clients helped us become one of the largest and strongest machine suppliers.

TRUMPF: sheet metal working machines and laser technology
DREISTERN: roll forming lines
ARKU: leveling machines
HAEUSLER: plate and section bending machines
STOBA: industrial storage systems
WEIL ENGINEERING: machines for producing short tube products
Valk Welding develops and delivers robotic welding systems which are intended for flexible production of small to medium-large series. On the back of the sale and installation of more than 2000 industrial robots and a monthly supply of more than 600 tonnes of solid welding wire, Valk Welding is truly one of the largest independent suppliers in this field in Europe. With our extensive knowledge and experience in the field of robotic welding technology, Valk Welding can provide total solutions that lead to strong productivity and profitability gains.

Valk Welding is one of the market leaders in the field of robot and welding techniques in Europe. The projects realised vary from simple robot systems to complex installations with several robots, off-line programming and custom-made software, the necessary options and safety components. Our partner for these projects is Panasonic. Not only for welding but also for (plasma) cutting we have several solutions.
Van Waasdijk is the partner to help you reduce operational costs and improve performance, not only with the right machine but also with a complete package of services and clear advice.

Milling / Turning / Grinding / Electro-erosion
After-sales service / Automation / Measuring machines
Workshop equipment and tools
The headquarters of Walter AG are in Tübingen in the south of Germany. With 33 subsidiaries and a large number of distribution partners, the company's international representation on all continents is guaranteed: a global service and local technical expertise are very important to us.

The five competence brands of Walter, Walter Titex, Walter Prototyp, Walter Valenite and Walter Multiply, are united under one company umbrella. With a product range of around 49,000 catalogue tools for milling, drilling, turning and threading, Walter is a complete service provider for the metalworking industry. Specialists working in the relevant competence brands jointly develop integrated processing solutions for machining. Here their comprehensive expertise in the automotive sector, the aerospace industry, energy, rail transport and general mechanical engineering stands them in good stead.

Turning your own ideas into reality requires the right tools. Tools for turning, milling, drilling and threading. But it also takes heart and soul. From the initial inspiration to the final application. With the combined expertise of Walter, Walter Titex and Walter Prototyp, you acquire more than just tools.

We’re driven to find out what our customers want and committed to making it happen. We focus on the application at hand and what our customers want to achieve. We help in turning this idea into reality. For us, perfection is the most important thing. Perfection is the easiest way to achieve productivity and efficiency, and the only way to turn visions into reality.
WELDING COMPANY uses a thought-through concept to make fast and efficient service possible. How do we do that?

We take sole responsibility for installation, maintenance and repair of our machines and accessories, both rented and sold. Professionals, who have maintained a large fleet of rental machines continuously for 40 years, come to you on site to solve technical problems. They really know their machinery like no other. We have a team of representatives and engineers ready to give you technical advice. Our mission is to satisfy the client. Our strength is keeping our eye on the ball. In most cases when you need a rental machine or a replacement urgently, we will help you out on the same day.

When a customer rents a device, he can also contact us for further equipment of his facility, such as lighting, distribution boxes, extension cords, generators and tools, to name but a few. If a customer buys or hires an appliance, they can order all the required supplies at the same time, e.g. electrodes, welding wire, powder for submerged welding, tungsten electrodes, gloves, underlay strips, welding goggles, welding helmets, and so much more. Welding Company supplies only top quality in all that the welder needs!

Miller Welding products is a leading manufacturer of arc welding equipment, continually introducing new products, technology, and innovations.

The name ZINSER stands for quality “made in Germany” since 1898. The brand is known worldwide for expertise in the area of welding and cutting technology. We are your specialist for high-end oxy-fuel technology, hot air welding devices for professional use and a wide range of cutting systems. As a leading manufacturer of guiding machines for cutting thicknesses from 0.8 to 600 mm, we offer superb flexibility and innovation. With an in-house team of engineers, we realise our customers’ individual needs and adaptations in CNC controls and cutting machine construction.

Firefly Orbital Welding Machine can be used where a high degree of weld repeatability is required and a flat or flexible track / band can be installed.

Examples of welding applications can include: • oil, gas and water pipelines • wind and wave farm construction • large diameter vessel fabrication • chemical and petrochemical facility construction • steam pipes • tubular structures • pressure vessel construction • internal welds • shipyard construction work • power plant construction, nuclear and conventional • general fabrication
WSB is distributor of high tech systems and components for coating and decorating with paints for the Benelux territory.
Our customers are industrial manufacturers and building contractors alike.

Liquid Applications: equipment for the application of liquid media (paints, adhesives etc.) in all industrial areas.
Professional Finishing: paint spray equipment for the application of varnishes, emulsions and plaster in the contractor business.
*Door onze dertig jaar ervaring hebben wij een grote kennis over hoe u in het hart van uw doelgroep kunt adverteren, rendabel en effectief. U vindt in Elma een betrouwbare mediapartner. We geven u graag advies.
<table>
<thead>
<tr>
<th>PRODUCTS</th>
<th>Metal-Cutting machine tools</th>
<th>Machining centres, flexible systems</th>
<th>Drilling machines, boring machines, boring-milling machines</th>
<th>Milling machines</th>
<th>Grinding, honing, lapping and polishing machines</th>
<th>Gear cutting and finishing machines</th>
<th>Sawing and cutting-off machines</th>
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Note: ✓ indicates availability and - indicates unavailability.
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<th>Metal-Forming machine tools</th>
<th>Cutting tools</th>
<th>Surface treatment</th>
<th>Robotics &amp; automation</th>
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**Products**
- Metal-Cutting machine tools
- Metal-Forming machine tools
- Cutting tools
- Surface treatment
- Robotics & automation
- Robotics
- Automation
- Integration
- Other

**Manufacturers**
- ABB
- Ad Ultima Group
- Adopt id PLM
- AMS Belgium Technical advice & training
- Buhlmann
- David Cutting Tools
- de Fruytier
- De Ridder TDR
- De Tollenaere
- Waterjet cutting systems
- Plasma cutting systems
- ESAB
- FANUC Benelux
- Gelderblom CNC Machines
- Germond
- Gima-Machines
- Gühring
- HEIDENHAIN
- Iscar Benelux
- Lastek Belgium
- LVD Company
- MEMA Machinery & Tools
- Metanox
- Prima Power Benelux
- Probusoft
- Renishaw Benelux
- Oerlikon Balzers Coating Benelux
- Orbid
- Waterjet cutting systems
- Plasma cutting systems
- Punch Presses
- Tool Management Systems
- 3D metal print machines
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- **Automation of the loading and unloading of CNC turning lathes and milling machines.**
- **Shotblasting machines|Industrial Washing Equipment|Process Water Recycling Systems**
- **Cut-to-length lines, slitting lines**
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- RoboJob Automation of the loading and unloading of CNC turning lathes and milling machines.
- Shotblasting machines
- Industrial Washing Equipment
- Process Water Recycling Systems
- Sandvik Benelux
- Seco Tools Benelux
- Siemens
- SKS Machines
- Soenen
- Cut-to-length lines, slitting lines
- Punching lines, perforation presses, laser perforation presses, expanded metal presses, embossing machines
- Stäubli Robotics
- Talas
- V.A.C. Machines
- Valk Welding
- van Waasdijk
- Walter Benelux
- Welding Company
- WSB Finishing Equipment
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Software development for production automation

Automation

Measuring systems and controls

Customer service support for LVD sheet metalworking machine tools and software

Consultancy/Recruitment

Delivery of Prima Power sheet metal working equipment
## SERVICES

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- Automation of the loading and unloading of CNC turning lathes and milling machines
- Tools for metal cutting, deep hole drilling, dies, milling, turning, machining
EMBRACING TECHNOLOGY
EMBRACING AMBITION

Agoria: development through technology. We are paving the way for all technology-inspired companies in Belgium which seek to contribute to the world’s advancement by developing or implementing innovations. We are proud that more than 1,700 member companies, accounting for approximately 300,000 workers, are relying on the three pillars of our services: advice, business development and creating the ideal business climate. Follow us on www.agoria.be and https://twitter.com/agoriafr.

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  • Leading experts answer your questions on, among other topics, talent and the labour market, innovation, energy, the environment, socio-legal issues, well-being at work, taxation, the economic development of sectors and markets, regulations and standardization.

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• **Member & employee benefits**
  • Through its membership, your company and its employees obtain many exclusive discounts and other benefits.
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DC170 – THE IKON OF DRILLING.

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service.benelux@walter-tools.com
Milling machines - Lathes - Machining centres - automatic lathes - Grinders - EDM machines - Automation

Contact us for your optimal solution!

Our sales program for machine tools includes milling machines, drill centres, machining centres, CNC lathes, automatic lathes, grinding machines, tools sharpening machines, machines for wire and die sinking erosion, preset devices, accessories and consumables for machine tools. We also can offer automation and software for production management.

Our professional service department offers: Automation and robotization of your production, hotline for technical assistance, repairs, delivery of spare parts, training, start-up, preventive maintenance, machine overhaul, sale of second-hand machines, expertise, rapid interventions and competitive rates for machine tools.