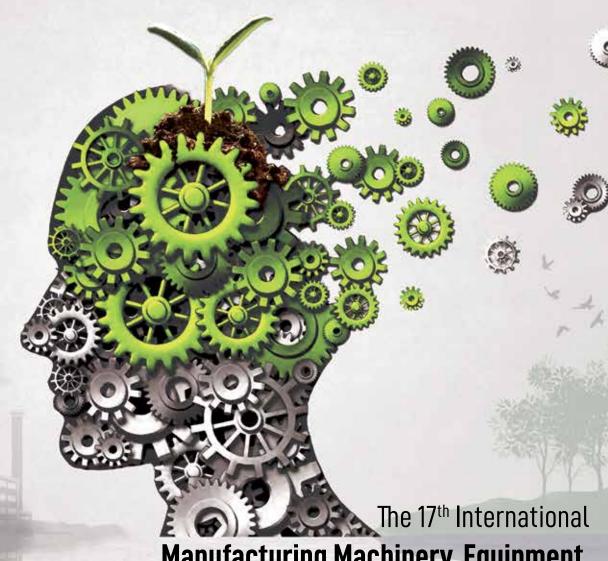
#### INDUSTRIAL SOLUTION EVENTS FOR MANUFACTURING INDUSTRY



12 - 15 July 2023

Grand City Convention & Exhibition Center Surabaya - Indonesia

# **EXHIBITION GUIDE**



Manufacturing Machinery, Equipment, Materials and Service Exhibition

Organised by:

Sustainable Events:





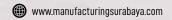
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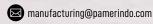


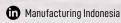


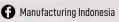


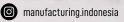












## **GENERAL INFORMATION**

#### **MANUFACTURING SURABAYA 2023**

Manufacturing Surabaya 2023 is the dedicated annual exhibition for manufacturing Machinery, Equipment, Materials, and Services event. With East Java experiencing significant level of industrial growth, Manufacturing Surabaya is the perfect platform for industry professionals from the global manufacturing industry to showcase their latest products and meet the regions key decision makers - right in East Java's manufacturing heartland!

Co-located with four other industries events including Machine Tool Surabaya, Tools & Hardware Surabaya, Industrial Automation & Logistics Surabaya, and Packaging, Plastic, Mould & Die Surabaya, the exhibitions have become the most trustable and largest manufacturing trade show for machinery, supplies, and equipment exhibitions in East Indonesia – all under one roof!

#### **EVENT INFORMATION**

Edition : The 17<sup>th</sup> International Manufacturing Machinery, Equipment, Materials and Services Exhibition

Date : 12 – 15 July 2023

Opening hours : 12 – 14 July (Wednesday – Friday) : 10.00 – 18.00 WIB 15 July (Saturday) : 10.00 – 17.00 WIB

Venue : Grand City Convention & Exhibition Center, Surabaya - Indonesia

#### **OFFICIAL HOTELS**

Quote Manufacturing Surabaya 2023 for special rates.



#### HARRIS Hotel & Conventions Gubeng, Surabaya

Jalan Bangka No. 8-18, Gubeng, Surabaya, Jawa Timur, Indonesia. 60281

T: +62-31-501 1100

E: Asm2-harrispop-gubeng@tauzia.com



#### Swiss-Belinn Tunjungan Surabaya

Jalan Tunjungan 101 Surabaya 60271, Indonesia T: +62-31-990 01999

E: adossisu@swiss-belhotel.com

#### **DISTANCE INFORMATION**

The exhibition centre is situated:

#### 44 minutes

Juanda International Airport

#### 24 minutes

Tanjung Perak Harbour

#### 7 minutes

Surabaya Gubeng Station

## 9 minutes

Harris Gubeng Hotel

#### 4 minutes

Swiss-Belinn Hotel

#### **HOW TO VISIT THE SHOW**

#### **PRE-REGISTER HERE:**

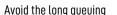


## Registration is queue-free and paperless!

We have no onsite registration forms, so scan the barcode here, and we'll see you on the floor!

#### WHY YOU SHOULD REGISTER ONLINE?







No waste carbon and helps save trees!



Save more time

## WE PROVIDE VARIOUS WAYS TO HELP YOU REGISTER TO OUR SHOW!



If you are our gold visitor, you may collect your visitor badge upon presenting your visitor preregistration code to our team at the **GOLD REGISTRATION** booth.



You can do the online registration at the venue (on-site) by scanning the barcode at the entrance gate.



Please go to the **ONSITE REGISTRATION** booth to do the self-registration by using the laptop we provide at the venue.



If you have any problems during the online registration, please go to the **HELP DESK** booth, so we can help you to check your data.

## **GENERAL INFORMATION**



Admission to trade and business visitors only



Visitors in shorts, bermudas, singlets, slippers or sports sandals will not be allowed entry



No children under 18 years will be admitted

#### **HEALTH & SAFETY STANDARD**



Your safety is our utmost concern! We have safety standards at our events and we are committed to bringing the best services to the industry. Whether they are our exhibitors, visitors, speakers, sponsors, media, all customers can come to our events to connect, learn, know more, and as well as do more business – effectively, safely, and with confidence.

In a post-COVID-19 environment, all Pamerindo Indonesia events will continue to prioritise the health and safety of colleagues and customers, and in the first instance. It will be run in accordance with official government and local authority guidance, as well as any venue or location-specific regulations.

#### SUSTAINABILITY AT MANUFACTURING SURABAYA



**Manufacturing Surabaya** is proud to have a sustainable business model. To help meet the urgent challenges of a changing world, this means taking accelerated steps to reduce our carbon and waste footprint. Wherever we can, we are also actively helping our partners, customers, and wider markets – not to forget our community, to achieve the same.

So, join us and play your part!

Join our program and take part in our sustainable story. If your brand/company has started the sustainability program, let's spread the words as easy as sharing your story with us, Manufacturing Surabaya. Our team will be more than happy to share your story through our show's newsletter campaign.

Pssst.. A small reward will be provided during the show. What you should do:

- 1. Provide pictures of the activity, maximum 2 pictures in a total of 1MB. Don't forget to include your company logo.
- 2. Provide the story, maximum of 100 words.
- 3. You're our lovely exhibitor/association/supporting partner.
- 4. Ask if you have any questions, otherwise please provide all the data to Mr. Erlangga Muhammad, through email: angga.muhammad@pamerindo.com with the subject: Our Sustainability Story.

#### **GO VISIT OUR 365 DIGITAL SHOWROOM NOW!**

#### **SCAN HERE TO ACCESS:**





We are here to provide you an interactive and immersive experiences through our 365 DIGITAL SHOWROOM, where you can virtually explore and visualize the products that coming from our key players in manufacturing industry! It's accessible 24/7, you can browse products and view details, at anytime that is convenient for you, regardless of time zones or holidays.

Discover the latest innovations in the manufacturing industry and explore advanced technology solutions that can increase your production efficiency and business productivity.

## **PROGRAMME & ONSITE ACTIVITIES**

#### INDOESTRI AREA





We are proud to collaborate with some of the best Indonesian manufacturing start-ups who will showcase their creations during the show. Come, meet, and support them at the INDOESTRI area.

Further information, please contact:

Mr. Erlangga Muhammad, email: angga.muhammad@pamerindo.com

#### LIVE DEMO



See the latest technology and products from our key players in four days exhibition.

#### BRING YOUR WORK GROUP TO MANUFACTURING SURABAYA!



Pamerindo Indonesia welcomes groups of team to the exhibition! Get a special treatment, where your visit will include a tour led by the Organiser, who will provide an overview of the exhibition, answer questions about the exhibitors, besides assist you to set the business meeting with our exhibitors who are the key player in the industries.

To schedule your visit or should you have any questions, please drop a message to: Ms. Nadia, email: nadia@pamerindo.com

#### **Group Visits Guidelines:**

- At least one week prior notice is required.
- The group visit required for at least 8 visitors from same company /factory.
- Groups are responsible for their own accommodation but Organiser will provide the shuttle bus.
- · Must wear the company uniform during the visit.
- Group visits not available before 10.30 a.m and after 4 p.m.
- Free access to The Lounge.

## STUDENT VISIT

Inviting the students to the show to introduce the background of industry, business, machinery process, and more to prepare and develop the insight of the learner.





## **PROGRAMME & ONSITE ACTIVITIES**

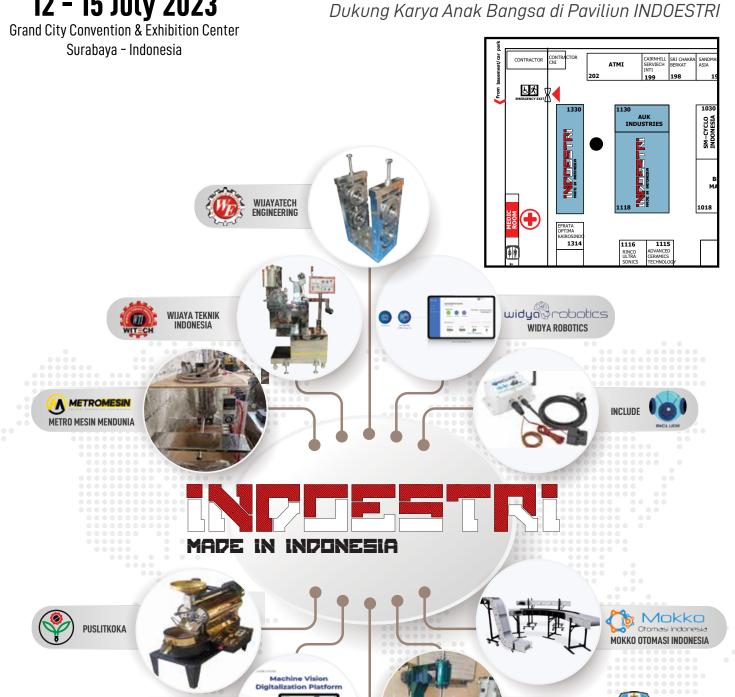
TIME	DAY 1 - Wed, 12 July	DAY 2 - Thurs, 13 July	DAY 3 - Fri, 14 July	DAY 4 - Sat, 15 July
10:00	PRESS CONFERENCE MANUFACTURING SURABAYA 2023 Narasumber: • Dr. Iwan S.Hut., M.M Kadisperindag Provinsi Jawa Timur • Meysia Stephannie - Events Director PT Pamerindo Indonesia • Hendrian Susanto - Sales Director PT Kawan Lama Solution  MoU Signing - Molyworks		SEMINAR The Future of People Development: Navigating Industry 4.0 Through Innovative Training Methods Narasumber: • Nanda Kiswanto VP Pengembangan SDM & Organisasi PT Petrokimia Gresik • Yure Firdaus CTO Machine Vision Indonesia	
12:00	ISOMA BREAK	ISOMA BREAK	ISOMA BREAK	ISOMA BREAK
13:00	SEMINAR Pengaruh Pembangunan Smelter dalam perkembangan industri di Jawa Timur Narasumber: • Erliana Novy Siregar SH Badan Koordinasi Penanaman Modal • Edna Dibayanti PT Citra Melati Alam Prima	SEMINAR Sustaining your business: Managing waste & pollutant as a cause of diseased environment Narasumber: • Andy Sholichin., A.Md.Ak (Engineer) & Rijal Akhmad (Supervisor Marketing) Graha Mutu Persada • Budi Wijaya S.si.kom - Director & Albern Kusuma B.Eng - Chief of Business & Development* ECOLOOP	SEMINAR Strategi Optimalkan Manajemen Risiko Berbasis Teknologi 4.0 Narasumber: • Tri Yunianta VP of Technology Widya Robotics • Juniar Bakti Founder APPOLO System Management PT PP (Persero) Tbk	SEMINAR Smart logistic & warehousing for effective business process Narasumber: • Santy Associate Product General Manager Kawan Lama • Rudy Subrata - Deputy Director of Marketing Jababeka
15:00		SEMINAR Maximizing Equipment Performance with High- Quality Lubricants Narasumber: • Vicente Ivan - General Manager Industri PT Atlas Petrochem Indo • Rizky Abdillah Ramadhan - Lean Manufacturing & Kaizen Expert	SEMINAR Manfaat & Pentingnya Sertifikasi Profesi untuk SDM Industri Manufacturing Narasumber: GAMMA & KADIN • Dr. Nurul Indah Susanti, S.Psi., M.Si., Psikolog KADIN Jawa Timur • Sri Kuntari Mudji Rahayu, S. Psi - Ketua LSP SPINDO • Siswanto, S.M. Ketua LSP PAL	SEMINAR Implementasi kendaraan listrik di sektor komersial Narasumber: • Triharsa Adicahya Founder   CEO & CTO SPORA EV • Alvin Fitra Country Sales Manager Voith Turbo Indonesia • M. Juangsyah Chairil Transport Development General Manager DHL

<sup>\*</sup> subject to change without prior notice, for further information please visit www.manufacturingsurabaya.com



12 - 15 July 2023

**Support Your Local Creators** and Visit INDOESTRI Pavilion







MACHINE VISION

MACHINE VISION INDONESIA







CV. MAKMUR ABADI



UPTI LOGAM DAN PEREKAYASAAN SIDOARJO















## THANKS TO OUR PARTNERS

Supported by:

Sustainability Partners:











#### MEDIA PARTNERS:































#### ABOUT THE ORGANISER





PT Pamerindo Indonesia is the leading trade fair organiser in Indonesia, established with the sole purpose of organising specialised trade exhibitions for the Indonesian market. The company has grown considerably and now regularly organises over 20 trade exhibitions in the following sectors: Beauty, Building & Construction, Electric & Power, Food & Hotel, Laboratory, Manufacturing, Mining, Plastics & Rubber, Oil & Gas sectors. Since its inception PT Pamerindo Indonesia has organised over 200 international trade exhibitions in Jakarta, Surabaya, and Bali.

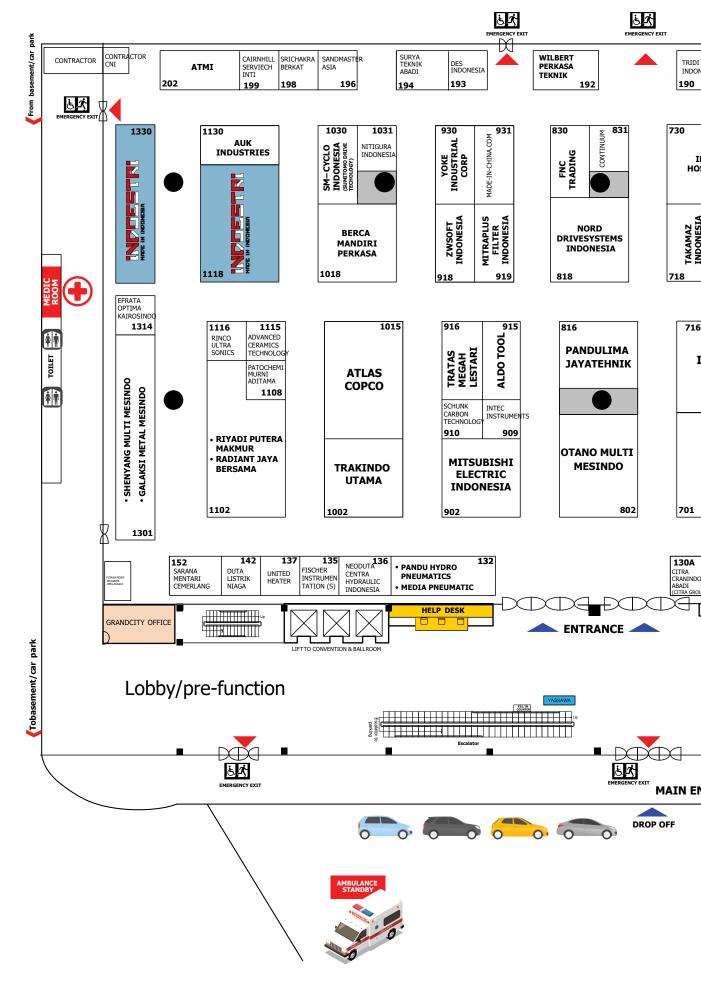
PT Pamerindo Indonesia is part of Informa Markets, a division of Informa plc. Informa Markets creates platforms for industries and specialist markets to trade, innovate and grow. Our portfolio is comprised of more than 550 international B2B events and brands in markets including Healthcare & Pharmaceuticals, Infrastructure, Construction & Real Estate, Fashion & Apparel, Hospitality, Food & Beverage, and Health & Nutrition, among others.

We provide customers and partners around the globe with opportunities to engage, experience and do business through face-to-face exhibitions, specialist digital content and actionable data solutions. As the world's leading exhibitions organiser, we bring a diverse range of specialist markets to life, unlocking opportunities and helping them to thrive 365 days of the year.

For more information, please visit www.informamarkets.com

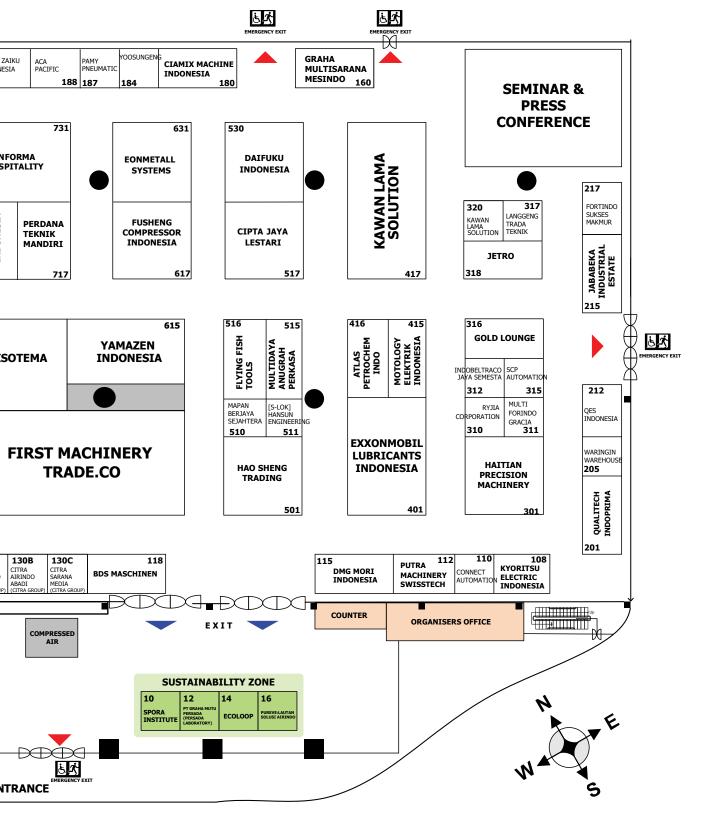


# 12-15 JUGRAND CITY CONVENTION & EX



## JLY 2023 (HIBITION CENTRE, SURABAYA

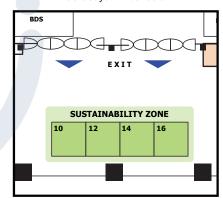




# MANUFACTURING SURABAYA

# **12 - 15 July 2023**Grand City Convention & Exhibition Center

Surabaya - Indonesia



#### SUSTAINABILITY AT MANUFACTURING SURABAYA

SUSTAINABILITY IS US! We know sustainability is increasingly important to our attendees and exhibitors, as well as to our market as a whole. Running an exhibition gives us lots of opportunities to improve our impacts environmentally, socially, and economically in our host cities. We want to make our event more responsible and play a role in helping our markets improve its own sustainability through connecting people with the networks and knowledge they want to help solve the big challenges in our sector.

#### SUSTAINABILITY AT INDUSTRY

Manufacturing Surabaya is proud to have a sustainable business model. To help meet the urgent challenges of a changing world, this means taking accelerated steps to reduce our carbon and waste footprint. Wherever we can, we are also actively helping our partners, customers, and wider markets – not to forget our community, to achieve the same.



#### **ECOLOOP**

Ecoloop is a trade name from PT Alton Waste Management. A member of the bigger Alton Group. Ecoloop was built with the main objective of supporting the Go-Green initiative by enabling the use of waste and recycled materials by sourcing them through proper channels. As one of the trusted recyclable waste suppliers in Indonesia, Ecoloop focusing on paper, cardboard, and plastic waste. Founded in 2021, Ecoloop is already trusted in June 2021 to supply cardboard as raw materials for PT Panca Kraft Pratama. Tangerang, with monthly supply volume of 3,000 tons. Currently, Ecoloop network covers Gresik, Tangerang, Surabaya, and Lampung, and we are always looking for opportunities to expand to other areas in Indonesia.



#### **GMP**

PT Graha Mutu Persada is a company engaged in the environmental laboratory which has been operating since 2015 and is located in Mojokerto Regency, East Java. Currently PT Graha Mutu Persada has provided environmental tests to health service agencies, government agencies, industrial companies, HORECA, and personal throughout Indonesia.

In 2017, Persada Laboratory transformed into PT Graha Mutu Persada and has received KAN accreditation as a Testing Laboratory so that all services can be maximized. PT Graha Mutu Persada has been appointed by the Ministry of Manpower of the Republic of Indonesia as an Occupational Safety and Health Service Company (PJK3), certified ISO 9001, ISO 14001, Occupational Safety and Health Management System (SMK3), and Oil and Gas SKUP and registered as an environmental laboratory by the Ministry of **Environment and Forestry (KLHK)** 



#### **PUREVE**

PT Lautan Solusi Airindo is part of PT Lautan Luas Tbk an Indonesian company which focused on providing water treatment products, consultation and services. Our goal under WaterCare concept is to achieve better quality of living and health in indonesia.



#### SPORA INSTITUTE

Spora Institute is a knowledge base service that focuses on capacity building, manpower skills, and electric vehicle implementation strategic study for various sectors. We provide a Training center for EV mechanics/ Technicians, business transformation consultation, and policy studies.



Organised by:



In Conjunction with: MACHINE TOOL SURABAYA









Sustainable Events













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ACA PACIFIC, PT INDONESIA



ACA Pacific is an established Regional Value-Added Distribution Company since 1986.

Serving the Asia-Pacific region for more than 30 years, our forte is in selecting and integrating the

"Best-of-Breed" software and hardware to meet changing business dynamics.



#### Technology for a better life

Contec is a global electronics manufacturer and systems integrator. We specialize in embedded computing. industrial automation, M2M/IoT communication technology & IOT Gateway. Our products are used around the world in factory automation, transportation, medical and life sciences, robotics, security, energy, government, agritech and beyond.

#### ADVANCED CERAMICS TECHNOLOGY (M) Sdn. Bhd.

MALAYSIA

1115



Advanced Ceramics Technology Malaysia is the Manufacturing Centre for TheCrest Group, supplying ultrasonic equipment to all Crest Group member companies and prominent corporations around the world.



#### DIGITAL MODULAR SERIES (DMS)

The Crest DMS offers an expandable, versatile modular design that allows changes in wet process and design protocols — with or without automation.

Standard Plug-and-Play options include filtration, frequencies, automatic fill/drain, conductivity, and much more. And we offer new modules for passivation and vacuum

INDONESIA **ALDO TOOLS** 915



Your reliable partner for Tools & Machinery needs, providing you with constant evolving, modern, smart and innovative products.



#### **TOOLS AND HARDWARE**

Kita Menjual berbagai macam kebutuhan teknik,home industry,otomotif,bangunan, dan

ATLAS COPCO INDONESIA



Atlas Copco is a Swedish multinational industrial company that was founded in 1873 based in Nacka, Sweden. Our Compressor business area provides compressed air solutions: industrial compressors, gas and process compressors and expanders, air and gas treatment equipment, and air management systems. The business area has a global service network and innovates for sustainable productivity mainly for the manufacturing and process industries.



#### AIR COMPRESSORS

Oil Free air compressors, Oil Injected, VSD, piston and tooth compressors



#### SERVICE AND PARTS

We provide genuine spare part and service by certified technician for every Atlas house with our industrial gas generator Copco Machine



#### **GAS GENERATOR**

Produce your own nitrogen or oxygen gas in

ATLAS PETROCHEM INDO, PT



PT Atlas Petrochem Indo is an authorized distributor of Idemitsu lubricant products. We distribute world-class lubricants, both for the industrial and automotive market. Established in 1996, now our distribution points are spread throughout Indonesia with a total of 62 distribution points.

Our commitment continuously maintain product quality has enabled us to successfully disseminate and distribute Idemitsu products in 34 provinces. In order to meet consumer needs, we guarantee product availability at each of our distribution points. The products we offer maintenance oil, metal working oil, and grease to answer all the needs of consumers.





#### IDEMITSU

Industrial Grease, Automotive Grease, Transformer Oil, Hydraulic Oil, Gear Oil, Slideway Oil, Multi Purpose Oil, Turbine Oil, Compressor Oil, Vacuum Pump, WSCO, NCO, Heat Treatment, Cleaner, Rust Preventive,

AUK INDUSTRIES PTE. LTD. INDONESIA



Auk Industries is a disruptive end-to-end technology provider for Industrial IoT. Analogous to "Fitbit-for-machines", our cost-effective universal IoT devices can be quickly deployed in minutes onto a diverse range of industrial machines to stream vital machine stats to the secured cloud platform in real-time, making ops data available to users anytime on dashboards, computers or mobile devices.



#### **IOT-POWERED OPS-ANALYTICS SOLUTION**

The universal plug-and-play IoT system can be deployed onto any machines without additional investment in IT-infrastructure. The software analytics platform is readyto-use and can be set up in a day.

GERMANY **BDS MASCHINEN** 118



Made in Germany, Trusted Worldwide The magnetic drilling machines, annular core cutters and plate beveling machines by BDS Maschinen GmbH are completely manufactured in Germany and trusted by metal working professionals worldwide. With the introduction of the new generation of magnetic drilling machines,

BDS sets a new benchmark in metal core drilling technology



#### **BDS MACHINES MAB1300**

MAB 1300

THE STRONGEST OF THE STRONG

Superior performance with exceptional power delivery. Equipped with Servo Assist Power Feed, which works like a power extremely confined spaces. steering of a car, making the drilling effortless

Pure power! 2,300 W motor power, four of magnetic core drill technology.



#### **BDS MACHINES MAB 155**

MAB 155

THE SMALL MACHINE WITH HUGE POWER Horizontal magnetic core drilling machine with an angular gearbox. Ideal for drilling in

The MAB 155 horizontal magnetic drill machine is a handy and compact machine for drilling in confined spaces. It's now speeds and a full package of features equipped with a new powerful motor. leave nothing to be desired. The MAB 1300 The MAB 155 horizontal magnetic drilling magnetic drilling machine goes to the limit machine is with ratchet for optimum



#### **BDS MACHINES PIPEMAB525**

PipeMAB 525

STRONG GRIP ON PIPES & CURVED SURFACES

Pipe Drilling + Tapping Machine With Special Magnetic System. Powerful magnetic adhesion force up to max. 1020kg (20 mm material thickness / S 275 IR) The new PipeMAB magnetic core drilling machines from BDS Maschinen, Made in Germany. The patented pipe magnetic clamping system with two permanent magnets automatically adapts to the pipe diameter. The swivel arrangement of the permanent magnets allows pivoting to conform to any pipe 85 mm (3") diameter or larger, on straight surfaces as well as inside and outside of the curve surfaces. Result: Fast, accurate and safe drilling with the BDS PipeMAB series.

BERCA MANDIRI PERKASA, PT



#### PT. BERCA MANDIRI PERKASA

PT. Berca Indonesia was founded in 1971 as a subsidiary of Central Cipta Murdaya (CCM) holding company and its operations are Trading and Contracting Company.

PT. BERCA MANDIRI PERKASA established in 2004 and originally wellknown as PT. Berca Indonesia. As a subsidiary company of PT. ALTRAK 1978 and share the network in certain areas the company is capable to provide adequate product support and coverage in Indonesia. Over the last three decades, BERCA has received an enviable reputation for a great lovalty to its principles, and providing excellent services to its customers



#### MITSUBISHI AND NICHIYU FORKLIFT

Mitsuhishi and nichiyu Forklift Trucks has developed a range of trucks that combine value for money.



#### BYD forklift

BYD's lithium iron-phosphate battery chemistry is completely nontoxic, offering high specations and performance with the industry's safest and longest-lasting competitive prices to deliver outstanding power source. Founded as a battery company in 1995, BYD is now one of the world's largest battery manufacturers, producing 40 GWh of battery capacity in 2019 and ramping up to produce 65 GWh in 2020



INDONESIA





1018

#### POWERED BY Cummins WEICHAI 🙏 MITSURISHI

Baudouin BaiFa

#### **Berca Power Gensets**

Berca Power genset are high realiability, low applied cost has won the manufacture, properties, plantation, mills, mining and other industry preference power by cummins, baifa and weichai.

CAIRNHILL SERVIECH INTI, PT INDONESIA



Cairnhill Metrology is an industrial metrology solutions provider. Working with a long-term view, we partner with principals who are global leaders in their fields, whose strengths in technology and innovation, we complement with up-to-date uniform high standards of service delivery through our network of offices in Singapore, Malaysia, Indonesia, the Philippines and Thailand.

We are certified to ISO/IEC 17025:2017 Laboratory Accreditation in Singapore, Malaysia, Thailand and the Philippines by Singapore Accreditation Council (SAC-Singlas) and in Indonesia by Komite Akreditasi Nasional (KAN).



#### X-Ray Inspection Systems for pharmaceutical and food products

Equipped with a new High Resolution Dual Energy Sensor for enhanced detection



#### Metal Detector for Inspection Systems for pharmaceutical and food products

Anritsu's metal detectors detect metal contaminants including ferrous, stainless performance such as minute bones and steel and aluminum. Anritsu's exclusive technology and expertise deliver highly accurate, reliable, easy to clean metal detection solutions.



#### **Hexagon Absolute Arm**

Potable Coordinate Measuring Machine, The Absolute Arm is made for measurement anywhere, from the quality room to the shopfloor, from the design table to a milling machine, from air-conditioned stability to humid and dusty workshops. Full IP54-rated protection – a world first for a portable measuring arm - supports this go-anywhere measurement concept, along with the Absolute Arm's easy portability and simple usability.

CIAMIX MACHINE INDONESIA, PT



PT. Ciamix Machine Idonesia is trading company and supply good quality of Machine Tool and Sheet Metal Working Machine. We have experienced more than 15 years and have good experience engineer. We supply Conventional and CNC Machines such as : Lathe Machine. Milling Machine. Wire Cut Machine, EDM Machine, Shearing and Press Brake Machine, Power Press Machine, Band Saw Machine, Flat Bed CNC Lathe Machine, VMC Machine, Slant Bed CNC Machine.



**Vertical Machining Center** 



**Turret Milling Machine** 



INDONESIA

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**Bench Lathe Machine** 

CIPTA JAYA LESTARI, CV



CV. CIPTA JAYA LESTARI (CJL), perusahaan distribusi mesin yang menjual produk produk mesin yang berkualitas dengan harga yang terjangkau, bergaransi dan jaminan spare part dan teknisi support.



CNC LATHE TYPE TCK-50 MERK "WEIDA" MESIN UNTUK MEMAHAT DAN MEMOTONG LOGAM SECARA COMPUTERISASI(OTOMATIS)



VERTICAL MACHINING CENTER VMC-855 S MERK "WEIDA" MESIN DIGUNAKAN UNTUK MEMBUAT

LOBANG MATERIAL LOGAM, MENGHALUSKAN MATERIAL LOGAM



INDONESIA

CNC LATHE TYPE CK-360 x 500 "J&W" MEMOTONG LOGAM **SFCARA** COMPUTERISASI (OTOMATIS)

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CITRA AIRINDO ABADI, PT (CITRA GROUP) INDONESIA



#### o PT. CITRA AIRINDO ABADI

PT. CITRA AIRINDO ABADI (CITRA Group), established in August 2006, is a company specialized in Compressed Air Systems sales, consultation and services. Has installed 2.920 units air screw compressors for more than 1.060 customers by Maret 2023. The Company has become the largest HITACHI Air Compressor products authorized master dealer in Indonesia serving wide range of industries including, electronics, automotive, power plant, petrochemical, textile and food&beverages. Our strengths in both products quality and service allow us stand out among the competitors. We take responsibilty for every products/services we sell. Our sister company is PT. Citra Sarana Media and PT. Citra Cranindo Abadi.



#### HITACHI SCREW AIR COMPRESSOR (Oil free and Oil Flooded Type)

HITACHI Rotary Screw Compressors offer wide range of choices up to 500 KW, from standard oil injected type to oil free screw compressor for clean air application with long years of exprerience. This type of compressor is different from other types of piston compressors, more durable and stubborn in usage, screw compressors can run 24 hours non-stop is different from a piston compressor whose maximum usage is in the range of 8 hours. Screw compressors usually have a much larger air flow delivery compared to piston compressors. Screw compressors are one of the most widely used in industry.



#### RECIPROCATING AIR COMPRESSOR (Oil free and Oil Flooded Type)

The Reciprocating Air Compressor (Hitachi Bebicon) is an industryclass piston compressor designed to operate for long periods of time per day up to 15 KW Motor Range. There are several types of Hitachi reciprocating air compressors, namely: Oil Flooded Bebicon, Oil Free Bebicon, Oil Free Booster, Package Bebicon Oil Free & Bebicon Packages Oil Flooded. Type of air compressor with oil lubrication suitable for industry manufacturing, automotive service workshops and pneumatic tools. While the type of air compressor without oil lubrication is suitable for manufacturing industries from electronics to Food and Beverages.

CITRA CRANINDO ABADI, PT (CITRA GROUP)



130A

## ( PT. CITRA CRANINDO ABADI

PT. CITRA CRANINDO ABADI (CITRA Group) is a company specialized in Mechanical Handling solution, providing hoist and crane sales, consultation, and services.

We sell avarage more than a 500 unit of hoists yearly and have become the largest HITACHI Electric Chain Hoists & Rope Hoist authorized master dealer in Indonesia serving a wide range of Industries including electronics, automotive, power plant, petrochemical, textile, and food&beverages.

With sufficient unit stocks and parts, our well-trained and dedicated people are able to provide 24/7 custumer support, either through maintenance.

Our Sister Company is PT. Citra Airindo Abadi and PT. Citra Sarana Media.



#### **ELECTRICAL CHAIN HOIST**

**ELECTRICAL CHAIN HOIST** 

- STANDARD TYPE (S-SERIES)
- HIGH SPEED TYPE (F-SERIES)

Electric Chain Hoists are used in a wide range of applications normally up to 5 ton to make cargo handling more efficient. A wide range of applications are provided for not only general machinery, automobile, can manufacturing and other plants but also for applications from primary to tertiary industries including warehouses and retail stores



#### **ELECTRICAL WIRE ROPE HOIST**

ELECTRICAL WIRE ROPE HOIST

- A-SERIES HOIST
- V-SERIES HOIST

Electric Wire Rope Hoist (A-Series & V-Series) is a hoist with steel wire, reliable to be used in production facilities warehouses, freight elevators and other. This model offer higher duty cycle and longer operation time up to 50 ton.



#### **CRANE SYSTEM & ACCESSORIES**

Crane is a series of material handling systems to facilitate production. We as a crane fabricator with a team that is experienced in this field, providing quality production according to standards and crane systems, supported by workshops and our competent teams in Jakarta and Surabaya. Making it easier to reach our customers

CITRA SARANA MEDIA, PT (CITRA GROUP)

INDONESIA



#### ്ര് PT. CITRA SARANA MEDIA

PT. CITRA SARANA MEDIA (CITRA Group), estabilished in 2002, is leading company specialized in Clean Air System Solution and Air Audit. We do this by gaining deep understanding of our client's needs and business objectives and then applying our technical expertise, innovative ideas, and resources to achieve those target. Our aim at PT. Citra Sarana Media is to support our client's growth, provit and goals by delivering innovative solutions. PT. Citra Sarana Media thrives to provide highly reliable, well-designed and technically excellent products and services with competitive price. Our Sister Company is PT. Citra Airindo Abadi dan PT. Citra Cranindo Abadi.



#### MARK & SUTO

MARK

PT. Citra Sarana Media was appointed to be Indonesia Regional Distributor for MARK screw air compressor. For Indonesia market, we will only promote MARK's Oil Injected Screw Air Compressor 7.5-75kw range, as well as a complete range of Refrigerated Dryers before we start to widen our air compressor range in the near future.

#### SUTO

SUTO provide innovative solutions for compressed air flow & gas measurements.



#### **ORION & DELTECH**

NRINN

Striving to make products that move you. At ORION we have consistently developed customer-oriented "monozukuri" manufacturing techniques. Since the time after the war when our company was established, we developed a wide range of products that had never before been produced in Japan, and we take pride in the fact that we have been able to shoulder our part as a driver of industry.

#### DELTECH

Deltech is a band SPX FLOW, a global public US base in Charlotte, North Carolina, USA, Deltech offers compressed air filtration sysyems, refrigerated dryers (using innovative phase change materials), dessicant air dryer & others.



#### NANO & INMATEC

NANN

Our backgrounds are in air and gas purification and our experience in this field spans a wide range of industries. We combine this knowledge and experience to ensure our products and services are designed and provided to meet the objectives and expectations of you - our

#### **INMATEC**

INMATEC is an international market leader in the production of nitrogen generators and oxygen generators. Developed and produced in Germany, our systems are used all around the world. INMATEC stands for innovative technology from over 25 years of research and development "Made in Germany"!

INDONESIA

**CONNECT AUTOMATION** 



Industrial Assembly System

perusahaan Environeer adalah engineering manufaktur untuk solusi industri dengan merek Connect Automation. Kami telah beroperasi sejak tahun 2006 di Surabaya sebagai head office & main workshop, serta memiliki kantor cabang dan workshop di Jakarta dan Semarang. Kami spesialis dalam menyediakan solusi industri kepada customer. Sejak Januari 2017 kami telah memperoleh dan mempertahankan sertifikasi Sistem Manajemen Mutu ISO 9001:2015 hingga saat



#### **Belt Conveyor and Roller Conveyor**

product Connect Automation yang terlaris saat ini, yang paling banyak disupport Connect Automation di herbagai industri sebagai alat transfer barang di lini produksi. Material belt yang digunakan bergantung pada karakteristik barang yang akan misalnya sortir, perakitan, packing, hingga logistik & distribusi



#### **Modular Belt Conveyor**

Belt Conveyor & Roller Conveyor adalah Modular Conveyor adalah conveyor yang beltnya terdiri dari susunan modulmodul plastik yang dirakit menjadi satu menggunakan tangkai penyambung. Conveyor ini banyak digunakan di industri F&B (Food & Beverage), FMCG (Fast Moving Consumer Goods), Cosmetic, dipindahkan dan proses yang dilakukan Pharmaceutical, dan sebagainya. Modular belt dapat dengan mudah dan cepat diganti jika terdapat kerusakan, sehingga meminimalisir down-time saat perbaikan.



#### Table Top Chain Conveyor

Table Top Chain Conveyor terdiri dari material modul plastik atau stainless steel yang dirangkai menjadi satu belt dan biasanya digunakan pada barang yang perlu ditransfer secara rapi berjajar dan terus-menerus. Conveyor ini biasanya memiliki lebar yang lebih kecil dan banyak diaplikasikan pada pada proses filling, labelling, printing di industri minuman, farmasi, kosmetik, cooking oil, dan lain sebagainya.

CONTINUUM

SINGAPORE

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## continuum

Founded in 2015 as Molyworks, Continuum is a sustainable metal recycling company, with locations across the United States and in Singapore, Inventor of The Greyhound, a patented compact foundry revolutionizing manufacturing, Continuum manufactures high-quality metal powders from 100% recycled metals for a variety of additive manufacturing and powder metallurgy applications.



#### High Quality, Gas Atomised, Spherical Metal Powders

Continuum's revolutionary Optipowder is engineered exclusively from recycled materials. Circulating those materials back into the manufacturing pipeline, in the form of the highest quality powder. Enabling a more sustainable planet by empowering the global normalization and utilization of a circular economy.

DAIFUKU INDONESIA, PT 530

Automation that Inspires

As 2022, Daifuku is No. 1 Material Handling Supplier in the world by Modern Material Handling (MMH). We have refined our expertise not only as a manufacturer but also as a system integrator, so that we can provide precise solutions to the challenges faced by customers across a variety of industries. We provide total support ranging from consulting to after-sales service, and offer 24-hour support, remote monitoring of equipment operation and preventive maintenance services



#### **Automatic Storage and Retrieval System**

Provides automated storage, transport, sorting and picking systems that are optimized for each customer, to distributors including e-commerce, retailers, wholesalers, transportation and warehousing, and to manufactures including food, pharmaceuticals and chemicals. We deliver the smart logistics sought by customers by incorporating cutting-edge technologies such as InT and Al



#### **Automobile Production Line Systems**

For more than half a century, we have provided automobile manufacturers worldwide with systems that support their manufacturing operations. In the ever-evolving automobile industry, we use our extensive know-how and technologies to respond to sophisticated and diversified demand, as well as develop pioneering systems that support parts logistics and other areas in automobile manufacturing.

**DES INDONESIA** INDONESIA 193



Manufacturer for Precission parts, Expert in 2nd process coating, Reverse engineering



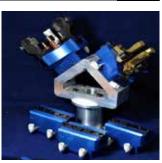
Mold, JIG and Reverse Engineering Customize Precission parts (tolerance till 2 Micron)





Coanting, Ceramics





**Robot Gripper** Automatitation Industry, Design and Manufacturing

DMG MORI INDONESIA, PT INDONESIA 115

## DMG MORI

DMG MORI is a worldwide leading manufacturer of high-precision machine tools and sustainable technologies that are at the center of global value chains. In the "Global One Company", more than 12,000 employees are in direct contact with over 100.000 customers from 57 sectors. DMG MORI is present in 88 countries worldwide with 16 production plants, 113 sales and service locations.

Integrated automation and end-toend digitization solutions extend our core business with turning and milling machines, Ultrasonic, Lasertec and Additive Manufacturing. Our customer-oriented services cover the entire life cycle of a machine tool - including training, repair, maintenance and spare parts service.



#### **CNC Lathes (Turning Center)**

With over 150 years of experience in turning, DMG MORI offers comprehensive machine tool manufacturer, we build lathes economical production turning centres.



Carbide, DLC Coating, TIN Coating, Raydent

#### 5-Axis Milling Machine

As world market leader in 5-axis milling machines, we offer you the whole range technological expertise, reflected in around of universal milling machines. Volumetric 20 different series of CNC lathes. As a precision to within 15μm, work pieces weighing up to 120t or machining paths up to for a wide range of applications, from 6 metres - with our 5-axis milling machines, versatile universal lathes and innovative anything is possible. Our universal turn-mill centres (Turn & Mill) to highly machining stations with automated features, such as the palette changer or the workpiece management system bring together maximum versatility, highperformance cutting dynamic precision and optimal accessibility. From automated 5-side machining up to challenging 5-axis simultaneous milling - with 5-axis milling machines from DMG MORI you are in the safest of hands.



#### **Automation of CNC machines**

Against global competition, companies face the challenge of implementing efficient production. In the 21st century, machine tool automation is the key to economical manufacturing processes. Automation solutions used to be a topic primarily for large series production, but the trend today is towards more varied production with ever smaller batch sizes. As a leading machine tool manufacturer, DMG MORI will demonstrate how to ensure long-term competitiveness by using automated production.

**DUTA LISTRIK NIAGA, PT** INDONESIA 142



We appointed as Fuji ELectric sole agent under the name of DUTA FUJI ELECTRIC for Distribution and Control Components in 1979 and in 2000 addes Fuji Electric Variable speed drive as new line up product.

Duta Listrik Niaga officially establised only focus on component distributor.



Fuji Electric

Provide for electrical distributions and cotrol component such as Command switch, Motor starter (contactor, TOR & MMS), Circuit Breaker (MCB, MCCB, ACB and VCB) and Vacuum circuit Breaker.

We can provide up to 36kV and 6300A of circuit breaker

EFRATA OPTIMA KAIROSINDO, PT



PT. Efrata Optima Kairosindo is a distribution company founded in 2018. We are an authorized agent of GEMA Switzerland GmbH, a world leading supplier in electrostatic powder coating industry. We have been in the powder coating industry for 30 years (successor of PT. Hardaguna Polatama).

In line with the vision of becoming a leading company in the industrial finishing system field, we are currently also entrusted to be an agent by AABO Ideal A/S, a supplier of finishing lines from Denmark.



## **GEMA**

Gema Switzerland GmbH is a leading supplier in the area of electrostatic powder coating with a worldwide presence. From simple hand coating through to fully the high demands and requirements of customers around the world in a wide range has been a part of the global Graco Group, an internationally leading manufacturer of liquid conveyance systems and components.



## Chemetall

## $AABO \equiv IDEAL$

INDONESIA

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#### **BASF - CHEMETALL**

The Surface Treatment global business unit of BASF's Coatings division, operating under the Chemetall brand, is a leading supplier of applied surface treatments.

automated powder coating, this Swiss Chemetall develops and manufactures company offers solutions that meet tailor-made technology and system solutions for applied surface technology. The products protect metals from corrosion, of industrial sectors. Since 2012, Gema facilitate forming and treatment, prepare parts optimally for the painting process and ensure excellent coating adhesion.

#### AABO - IDEAL

We develop, produce and sell high quality and customized turnkey solutions for surface treatment lines

Having industrial finishing systems as our expertise for more than 60 years makes us a key player in the market. When you need to work with a partner who can supply industrial surface treatment systems for powder coating, e-coat and wet paint at their very best, we will be your choice of reason.

EONMETALL SYSTEMS SDN. BHD.



Eonmetall was established since 1990, a public listed corporation in Malaysia. We emphasizes on quality products catering for today's competitive and demanding business environment; using the advantage of technology supplement with stringent quality control systems to ensure high production standard are met.

Eonmetall's uncompromising principle in providing the finest quality of products to all of the customers; products & services reach out to an extensive market around the globe with a strong market presence in ASEAN, Asia, Asia-Pacific, Middle East & North Africa (MENA), and Europe.















Warehouse Racking System

MALAYSIA

With maximize your current space or your new warehouse, racking systems can be one of the best solutions to accelerate your warehouse operations. Eonmetall equipped with full range of racking systems that will provide you the one that suit to you.

**EXXONMOBIL LUBRICANTS INDONESIA** 

INDONESIA 401



ExxonMobil Lubricants Indonesia provide industrial lubricants trusted by worldwide equipment builders and we can help you find which is right for your specific equipment. With more than 150 years of expertise in industrial lubrication, Mobil™ has the lubrication expertise and know-how to keep your operation running smoothly.



#### Mobil DTE™ 20 Ultra Series

Mobil DTE 20 Ultra series oils are high performance anti-wear hydraulic oils with extended oil life capabilities and have demonstrated up to 2 times longer oil drain intervals versus similar competitive oils



#### Mobilgear 600 XP Series

Mobilgear 600 XP Series are extra high performance gear oils having outstanding extreme pressure characteristics and loadcarrying properties, intended for use in all types of enclosed gear drives with circulation or splash lubrication systems.

FIRST MACHINERY TRADE. CO



First Machinery Trade Co (FMTC) known as a company that engaged in trading business as a supplier and distributor for various machines especially for computerize numerical control (CNC) machines. We provide the best quality that supports automotive industry, mining & heavy duty equipment industry, mold & dies industry, including raliway & aircraft industries.



#### DN SOLUTIONS DNM5700

The DNM Series delivers the most value for your investment as the best-in-class vertical machining center fully equipped with the most standard features builtin. This powerfully productive machine features a BIGPLUS spindle, dual chip augers, FANUC Oi-M controls with DN Solutions (formerly Doosan Machine Tools) Easy Operation Package (EOP), throughspindle coolant, spindle chiller, and more. Get the machine that will give you the power to MAKE MORE.



#### HARTFORD MACHINING CENTER

Plug & play MVP-10 Velocity / Smooth / MGPS Highly-efficient Al Vertical **Machining Center** 



#### SODICK WIRECUT ALN600G

The ALN600G iGE, Rigid Linear Motor Driven High-Performance Wire EDM Machine incorporates Sodick's next-generation SPW (Smart Pulse Wire) control with the Smart Pulse Generator and technologies that improve cutting speed and precision. The ALN also streamlines the control design, combining the best functions of both tablet interface and classic interface into a highly functional work display, improving processing responsiveness.

FISCHER INSTRUMENTATION (S) PTE. LTD.

Fischer Instrumentation is a subsidiary of Helmut Fischer that specializes in coating thickness measurement, analysis, nanoindentation, and material testing. Fischer has been committed to these fields for over 70 years.



#### The FISCHERSCOPE® X-RAY XAN® 500

The FISCHERSCOPE® X-RAY XAN® 500 is the most versatile X-ray fluorescence (XRF) system available. As a handheld XRF analyzer, it's perfect for inspecting coatings on bulky items like airplane parts, pipes or turbine blades in a running production line. In contrast to other portable XRF devices functionalities, digital probes, on the market, the FISCHERSCOPE XAN and 500 determines coating thickness very precisely. Its 3-point support makes it easy to place correctly and keeps it stable during the entire measurement. A highquality silicon drift detector (SDD) ensures requirement. the precision needed to analyze alloy layers such as zinc-nickel.



#### **DMP Series**

The new DMP series sets the standard for tactile and nondestructive coating thickness measurement of magnetized and non-magnetized base materials. The robust and modern design, optimized

intuitive Tactile Suite software make these compact handheld devices your perfect companions for any measuring



SINGAPORE

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#### Phascope PMP10 Duplex

Looking for a car paint thickness gauge to measure duplex coatings (paint/zinc) on aluminum or galvanized steel substrates? The answer is Fischer's PHASCOPE® PMP10 DUPLEX. The automotive sector considers it the best paint meter for processing sheet metal, brake line tubing, wire and other industry-typical applications. Improve your quality processes and save time with the ultimate automotive coating thickness tester: the PMP10 DUPLEX from Fischer. When paired with the ESG20 probe, the PHASCOPE PMP10 DUPLEX offers many features that can save time and improve quality assurance processes in automotive manufacturing. This thickness gauge measures both the paint and the zinc layers in one go – and displays them separately on the screen. The automatic substrate recognition feature makes it easy to measure on steel or aluminum without needing to switch probes.

FNC TRADING CO., LTD.

We are supplying following global standard quality Korean products to Indonesia since 2007 and trying utmost efforts for customer satisfaction and we have representative partner in Jakarta, capital city of Indonesia. PT FNC INDONESIA.

Please visit our stand No.830 and find reliable and dependable Korean products and services

- Air compressor & genuine Parts
- Air dryer Various couplings
- Digital Crane Scale
- AXLE Load Scale, PSA Generator, Oil Mist Collector for CNC



#### AIR COMPRESSOR

PISTON COMPRESSOR] OIL INJECTION / OIL FREE SCREW AIR COMPRESSOR

INVERTER TYPE SCREW AIR COMPRESSOR LOW & MEDIUM PRESSURE TURBO BLOWER



#### POWER TRANSMISSION COUPLINGS

MAX DYNAMIC COUPLING TAPER GRID COUPLING FLUID COUPLING PRECISION COUPLING **GEAR COUPLING** DISC COUPLING DISCK



AXLE LOAD, CRANE SCALE PORTABLE TYPE AXLE SCALE DIGITAL CRANE SCALES

**FLYING FISH TOOLS, PT** INDONESIA



PT FLYING FISH TOOLS adalah perusahaan yang berspesialisasi dalam peralatan industri dengan merek terpercaya dan berkualitas tinggi. Perusahaan ini menyediakan berbagai macam peralatan industri mulai dari alat perkakas sampai dengan peralatan bengkel.



#### **DEMOLITION BREAKER / TH213006**

Voltage:220-240V~50/60Hz Input power:1300W Impact rate:3800bmp Impact force:20J Anti-vibration system HEX chuck system 6Kgs demolition breaker With 2pcs chisels With 1set extra carbon brushes Packed by BMC



#### IMPACT WRENCH/TIWLI2038

Brushless motor Voltage:20V Square drive:1/2"" No-load speed:0-1300/0-2300rpm Impact rate:0-2000/0-3300bpm Max torque:300NM With 2pcs 2.0Ah battery pack With 1pcs charger Charge volts:220-240V~50/60Hz Integrated work light LED battery power indicator With 2pcs sockets(19 21mm) Packed by plastic box



#### CHAIN SAW/TGSLI20851

Brushless Motor Voltage: 20V Bar length: 8""(20cm) Chain speed: 7.5m/s Charge volts: 220-240V~50/60Hz With 1pcs saw chain With 1pcs chain saw bar With 1pcs 2.0Ah battery pack(TFBLI2001) With 1pcs charger(TFCLI2001) With 1pcs oil bottle (empty) Packed by color box

FORTINDO SUKSES MAKMUR. PT



PT. Fortindo Sukses Makmur didirikan pada tahun 2006 di Jakarta. Fortindo adalah perusahaan yang bergerak di bidang pemasaran dan manufaktur komponen dan aksesoris peralatan listrik, terutama untuk kebutuhan dalam perakitan panel listrik tegangan rendah untuk Gedung, industri, dan panel kontrol pada mesin.

Merek Dagang kami di pasar adalah FORT, PITHON, KSP, Sunlux, SELEC, Crystal, Kinco dan Himel.



## FORT, PITHON, KSP, Sunlux, SELEC, Crystal,

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INDONESIA

Kinco dan Himel. komponen dan aksesoris peralatan listrik, terutama untuk kebutuhan dalam perakitan panel listrik tegangan rendah untuk Gedung, industri, dan panel kontrol pada mesin.

FUSHENG COMPRESSOR INDONESIA, PT



A company history that dates back more than 160 years is a company history that, to us, is just the beginning. FS-Curtis is committed to offering a worldclass portfolio of products, Through the dependability of our people and our quality-focused manufacturing, FS-Curtis will continue to be the most trusted and dependable name in compressed air serving even more markets through our evergrowing global presence. You can count on FS-Curtis to approach the next 160 years by staying true the values and strengths that are appreciated by our customers today.



#### **NX-Series & NXHE-Series Fixed Speed** and Variable Speed Oil-Injected Screw Compressors

NX-Series Rotary Screw Air Compressors and NXHE-Series Two-Stage Rotary Screw Air Compressors from FS-Curtis are valued worldwide for their legendary reliability. Housed in a space-saving design and built for continuous, quiet operation, the NX-Series delivers steady airflow with stable air pressure. The result is outstanding air quality with minimal oil carryover, giving you the performance you need to be backed by the durability you want



#### EX- Series, ER-Series, ES-Series and ECO **Turbo Oil-Free Compressors**

FS-Curtis Oil-Free Screw Compressor EX-Series. ER-Series Oil-Free Water Injected Screw Compressor, ES-Series Oil-Free Scroll Compressor, and ECO Turbo Two-Stage Oil-Free Centrifugal Compressor



#### CR-Series

Oil Injected Booster Compressor up to 40 Bar Application with capacity from 2,10 ~ 6,68 CMM with power 7,5 kW up to 30 Kw

GALAKSI METAL MESINDO. PT



ROBOT AND LASER WELDING MACHINE, MANUAL WELDING AND CUTTING MACHINE.



**FNCIIS** LASER WELDING MACHINE



**FNCIIS** ROBOT WELDING MACHINE

GRAHA MULTISARANA MESINDO, PT INDONESIA



#### GRAHA MULTISARANA MESINDO

PT. Graha Multisarana Mesindo specialize in machinery and industrial equipment supplies such as; cleaning equipment, safety equipment, personal protective equipment, and modern technology solutions. With our official distribution brands starting from Kimberly-Clark Professional (wipers, safety), Devall (spill kit, PPE), Kranzle (high-pressure cleaner), Iscar (cutting tool), Axis (CCTV), and Antus (cleaning machine), we are ready to help your business become an efficient and safer workplace.



#### WYPALL X60 Jumbo Roll Wiper

Wypall X60 Wipers have a high absorbency because they use Hydroknit technology with a lighter tissue weight. Consisting of 900 sheets of tissue/roll, the X60 has a strong construction that makes it durable and not easily torn, tissue material is very strong both in dry and wet conditions.

#### HAITIAN PRECISION MACHINERY, PT



WE ARE SPECIALIST: VERTICAL MACHINING CENTER, DOUBLE COLUMN MACHINING CENTER. HORIZONTAL MACHINING CENTER AND CNC LATHE. CUSTOMERS INCLUDED DIE CASTING INDUSTRY, MOLD INDUSTRY, AEROSPACE INDUSTRY, CONSTRUCTION MACHINERY INDUSTRY, NEW ENERGY INDUSTRY AND 5-GENERATION MOBILE COMMUNICATION 5G.



#### Vertical Machining Center VMC850II

A new generation of VMC series continue to and column of large span to provide solid machine. The full enclosure provides a safe environment for machine run.



#### Horizontal CNC lathe HTC150×290

The new generation of HTC150 turning center use cast iron of high rigidity with strong bed uses innovative technology to satisfy the needs of the customers. The product's foundation and stable performances. It tenet is high efficiency, high precision equips with mature spindle and feed system and high reliability. The machine tool is to ensure the stability and reliability of the equipped with high-precision and highrigidity ball screw, high-rigidity electric spindle and servo turret. Environmental protection, energy saving, and ergonomic characteristics are fully considered in the design of the machine tool which is widely applicable to the market of various complex parts of different manufactures processing.



INDONESIA

#### HISION DOUBLE COLUMN

FANUC CONTROLLER HISION 8000RPM BUILT-IN SPINDLE 24T ARM TYPE VERTICAL MAGAZINE AIR GUN AND WATER GUN AUTO POWER OFF

#### HANSUN ENGINEERING, LTD [S-LOK]



We, S-LOK has been manufacturing tube fittings and valves for instrumentation, hydraulics, flow & control system, oil & gas E&P, refinery, pertrochemical processing, shipbuilding & heavy industries, pulp & paper mill etc.

#### **Fitting**

& Offshore / Oil & Gas / Hydrogen / Semiconductor / CNG & NGV etc.

Petrochemical / Shipbuilding / Marine Petrochemical / Shipbuilding / Marine & Offshore / Oil & Gas / Hydrogen / Semiconductor / CNG & NGV etc.

Petrochemical / Shipbuilding / Marine & Offshore / Oil & Gas / Hydrogen / Semiconductor / CNG & NGV etc.

**KOREA** 

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#### HAO SHENG TRADING, PT

#### COMPRESSOR

Producing air compressors since 2001, we have products of all types of compressor. We offer long term service contract or technicians base in your plant for 24 hours service. Saving your cost by overhaul, renew and modify your old compressor to make it more efficient. We offer you OEM air compressor spare parts with at least 3000 hours guarantee.



#### **ELITE AIR COMPRESSOR**

Single stage screw compressor Double stage screw comprssor Air drver Air tank

Chiller Cooling tower Forkif



#### ELITE AIR COMPRESSOR

- \* Double Stage Screw Compressor
- \* No.1 Efficiency Compressor
- \* Energy Saving 20-40%
- \* Inverter + PM Motor



- Normal conditions: chilled water inlet temp is 12°C, outlet is 7°C, ambient 35°C.
- \* Temperature conditions: Chilled water range is 7°C-30°C, this series of unit requires the chient to use the liquid with the freezing point below the required temperature as the refrigerant.

INDOBELTRACO JAYA SEMESTA, PT INDONESIA 312



A Glance of PT INDOBELTRACO JAYA SEMESTA

"Your solution Partner"

It was started in 1986 as a small store, BELTRACO in Glodok Jaya, West Jakarta specialized in automotive industry spare parts. As we strengthen our position and become prominent we finally established PT Indobeltraco Jaya Semesta in 2007 to cater a wider market. Further, the company expanded its market share not only in automotive but also into broader ranger of power transmission industry. We cater to but not limited to Food and Beverage Industry, Marine Industry, and Agriculture Industry



#### **CHAIN & SPROCKET**

A chain and sprocket drive is a type of power transmission in which a roller chain engages with two or more toothed wheels or sprockets, used in engines as a drive from crankshaft to camshaft.



#### **BEARING & PILLOW BLOCK**

A pillow block bearing (or plummer block) is a pedestal used to provide support for a rotating shaft with the help of compatible bearings and various accessories.



#### **ELECTRIC MOTOR. MEDIUM GEAR. & REDUCER**

Electric motors are devices that convert electrical energy into mechanical energy, usually in the form of rotational motion. In simple terms, they are devices that use electric power to generate motive power.

#### INTEC INSTRUMENTS, PT

## PT. INTEC Instruments

PT. INTEC Instruments berdiri pada tanggal 15 Agustus 2002. Kami memiliki Kantor Pusat di Jakarta Utara dan 3 Kantor Operasional di Karawang, Surabaya dan Batam.

Kami mendapat kepercayaan sebagai Exclusive Sole Agent dari STRUERS Denmark, SHIMADZU Jepang dan OLYMPUS/ EVIDENT Jepang. Kami juga telah menjalin kerja sama dengan beberapa instansi pendidikan di Indonesia.

Laboratorium PT. INTEC Instruments telah memperoleh sertifikat akreditasi dari Komite Akreditasi Nasional (KAN) sebagai LABORATORIUM KALIBRASI dengan menerapkan secara konsisten SNI ISO/ IEC 17025:2017 dalam bidang Kalibrasi gaya (force) tekan dan tarik untuk Universal Testing Machine. Hal tersebut merupakan bentuk keseriusan kami dalam memberikan support terbaik bagi customer.



#### STRUERS PREPARATION SAMPEL METALOGRAFI AND THIN SECTION

Equipment for preparation sample (cutting, mounting, grinding/ polishing) metalografi microstructure and thin section



#### OLYMPUS/ EVIDENT Metallurgical, Digital, Laser Scanning And Measuring Microscope

Equipment to capture, measure, and analyze materiallography image after sample preparation



INDONESIA

#### Shimadzu Testing, Industrial X-ray, and Scientific Instruments

Shimadzu testing is used to test the mechanical properties of a material, such as micro Vickers hardness tester (test force HV0.001 - HV2) and Universal Testing Machines (UTM) is use for tensile, compression, and bending test with machine capacity start from 1N - 4000kN. It also can be used for texture analyzer (Model: EZ-X Series or AGS-X with small capacity). Shimadzu industrial X-ray can be uses for 2D or 3D inspection with voltage start form 90kV - 225kV. Shimadzu Scientific is an instrument used for elemental or composition analysis in a material (from Be-U for XRF and metal elements for PDA/OES).

#### ISOTEMA, PT

Berbekal pengalaman di dunia trading permesinan sejak 1977, First Machinery Trade Co. (FMTC Group) bertekad untuk meningkatkan kapasitas bisnis dan pelayanan kepada customer melalui anak perusahaan PT. ISOTEMA ini. Berdiri di akhir tahun 2013. PT. ISOTEMA hadir untuk melayani Industri Manufaktur di Indonesia dengan menjadi penyedia Mesin Sheet Metal, Mesin Fabrikasi, Mesin Perkakas dan Mesin Industri Lainnya serta Peralatan Pendukung.



#### TEKMA Fiber Laser Cutting Machine TLF-EA Series

Our TEKMA Fiber Laser Cutting is designed make your jobs easily, stable cutting, and profitable.



#### TEKMA Fiber Laser Cutting Machine TLF-PA Series

Our TEKMA Fiber Laser Cutting is designed open and close cover depend on your open and close cover depend on your needs. With selected branded component needs. With selected branded component make your jobs easily, stable cutting, and profitable.



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#### TEKMA NC Press Brake Machine WC67Y Series

TEKMA NC Press Brake is easy to use, user friendly, and reliable for your bending works

JABABEKA INDUSTRIAL ESTATE



JABABEKA & CO.

#### Creating New Cities

The Jababeka Industrial Estate lies in Kota Jababeka, a 5.600 township which is PT Jababeka Tbk's flagship development, which contains industrial, residential and commercial estates. Covers approximately 1.700 hectares of land area, Jababeka Industrial Estate has become Indonesia's most prestigious address for manufacturing, industry and technology. Unique for its lush landscape grounds and unraveled for its range of high-quality facilities and services.



#### Jahaheka E-Commerce Industrial Park

a new industrial estate development in Jababeka Cikarang city. This area can fulfill with various world-class facilities and infrastructure.



#### Smart Manufacturing Hub

Jababeka E-commerce Industrial park is Smart manufacturing Hub is a modern multifunction building which equipped with high-tech feature such as 5G connection, all the needs of e-commerce businesses EV Charging Station, IOT & AI Ready, Highspeed Fiber Optic , Automatic Gate & Rolling Door, Smart Building System, Solar Panel, CCTV, two loading area, skylight & Louvers on the roof.



#### IFDI HIIR

JEDI-Hub is our newest cluster to provides a modern digital hub with 4 clusters connected in one hub:

- Riomedical Tech Park Cluster
- Halal Industrial Park Cluster
- Startups Clusters
- Science and Hightech Park Cluster

INDONESIA

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KAWAN LAMA SOLUTION



The new face of an industrial and commercial solutions provider with over 60 years of experience

Present as the main partner for private and government industrial and commercial players, PT Kawan Lama Solution (merger of PT Kawan Lama Seiahtera and PT Krisbow Indonesia) provides more than 30 categories of products to encourage business growth and industrialization in Indonesia.



#### Modula

Modula automated vertical storage solutions

Created to make the most of available vertical space and save floor space at the same time, Modula automated vertical storage solutions are suited to any type of product, in any industry sector or environment, and can be customised to various payloads, heights, sizes and options. Modula automatic vertical tray warehouses allow you to store goods in an clean, tidy, safe and fast-moving system, reducing the number of movements operators need to make and avoiding damage to your goods. Modula automatic vertical storage solutions are designed to save space and time and improve process efficiency.

The automatic vertical tray warehouses were designed according to the "goodsto-man" principle: there is no need for operators to move around the warehouse to pick or refill your goods. Instead, the products are brought directly to the picking bay. The picking bay can be customised for various configurations depending on clients' varying requirements.

Proper picking management within industrial warehouses translates into competitiveness on the market, especially given the decisiveness of performance in terms of the speed of management and fulfilment of orders.

All operator activity can be tracked and picking errors can be reduced to an incredible extent, courtesy of simple and intuitive visual aids



#### **CNC MILLING VMC 1160**

BENEFITS:

- Machine design with quality, reliability, User friendly and safety
- · Stable quality products for Industrial grade machining center
- International warranty for controller



#### Krisbow STACKER ELECTRIC

Striving to Provide Quality products of material handling and lifting equipment to ensure you are working with ease

KYORITSU ELECTRIC INDONESIA, PT

INDONESIA

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As a reference PT. Kyoritsu Electric Indonesia is a subsidiary of Kyoritsu Electric Corporation, which was founded is 1959 and based is Shizuoka, Japan. Our Company is engaged in "Intelligent FA Business" which is defined as a blend of "Factory Automation Technology" The Scope its self, Starting from the development, design, Manufacturing and Sale System that suit the needs of the Company.



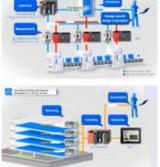
#### **Dust Collector CHIKO AIRTEC**

Removal of Dust Occurred in the Electric-Vehicle Battery Production Line



#### MIRACLE BOY ミラクルボーイ

MIRACLE BOY Prevents Deterioration of Lubricating/Hydraulic Oil, MIRACLE BOY Has Changed The Idea of Oil Filtration, MIRACLE BOY The Multifunction Filter Element Eliminates Deterioration Factors All Together



#### **ECO MONITOR PLUS**

Visualization of Specific Energy Consumption to Promote Energy-Saving

LANGGENG TRADA TEKNIK, PT

CR®

PT. LTT Principal utk Produk CRC baik untuk Industri maupun Otomotif untuk Indonesia



CRC

Industrial MRO Chemical

MAPAN BERJAYA SEJAHTERA, CV



MBS has been consistently working from designing to manufacturing and repairing of marine related technical engineering products. The spirit of "solving problem through engineering" from the founding is alive through the development of in-house high-quality custom-made products and our repair service capability. Together with our experienced human resources we will take on the challenge of becoming the No. 1 technical engineering of high-performance marine parts.











#### PRECISION PART

Various industries such as automotive, sheet metal, heavy industry, food and beverage, mold and dies, etc. Our commitment pays off and enables us to manufacture specific spare-part components either in general or custom, with a very high level of complexity and precision.

MULTIDAYA ANUGRAH PERKASA, PT

NDONESI*A* 

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Our Company sells Battery Forklift

**Battery Forklift** 

Acid Battery for Forklift, Golfcarsource for production machines in factories

MEDIA PNEUMATIC, PT INDONESIA 132B



#### Media Pneumatic

PT Media Pneumatic was established in November 2008, provides a wide range of pneumatic product and lubrication system product.

PT Media Pneumatic is an Authorized Distributor of

**CKD Pneumatic** 

E.MC Pneumatic

Globe Air Motor

Showa Grundfos

Graco

Kunjungi Website kami

www.mediapneumatic.com

Tokopedia: PT Media Pneumatic

Instagram: mediapneumatic.id #DistributorEMCPneumatic

#DistributorCKDPneumatic

#MediaPneumatic

#DistributorAirMotorGlobe

#DistributorChenying

#AgentGrunfos

#DistributorFipa



#### **EMC Pneumatic**

E.MC sticks to the core value of "innovation creates value" as always. The E.MC pneumatic components technology study changes from mechanical machining mainly to more.



#### CKD Pneumatic

Kami menawarkan berbagai teknologi dan berbagai macam produk.

Pemanfaatan teknologi luas dan teknologi terdepan orisinal yang berguna dalam berbagai bidang industri.

Sejak awal berdiri, CKD telah meneliti dan mengembangkan berbagai macam produk sambil terus memprediksi dan memenuhi kebutuhan masa depan sebagai pelopor dalam teknologi otomasi. Hari ini, Formasi produk kami memiliki puluhan ribu item, dan kami memainkan peran aktif dalam berbagai bidang industri. Dengan kekuatan teknologi kami yang komprehensif, kita dapat mengembangkan produk yang kreatif dalam kelompok bersama pelanggan.



#### **Chenying Lubrication System**

The Leading Brand of Industrial Lubrication Systems

Changhua Chen Ying Oil Machine is the leading brand in the centralized lubrication systems industry. The company was established in 1978, specializing in oil and grease lubrication products, such as manual lubricators, electric lubricators, oil pumps, oil and grease distributors, and a complete range of accessories

#### MITRAPLUS FILTER INDONESIA, PT



PT. Mitraplus Filter Indonesia is committed to provide advancing support in the industrial sector by meeting the needs of manufacturing companies for high quality air filtration products and optimal service for machine maintenance



#### SCR Compressor Unit

Compressor unit is a machine to produce compressed air which is used as a power source for production machines in factories



#### M-Plus Filter Element

Filter element improves the quality of the resulting compressed air pureness by filtering the air produced by the compressor. So that the compressed air will not contain particles that can damage factory machines



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#### M-Plus Filter Air Dryer

The air dryer unit ensure that the compressed air produced is completely free of water content. Because the moisture contained in compressed air can harm factory production machines

MULTI FORINDO GRACIA, PT INDONESIA 311



ARED adalah Brand yang menyediakan Tools & Accessories di bidang teknik dan manufacture, seperti Bor, Gurinda, Kawat Las, Hand Tools, Mata Bor, Mata Gurinda, dan semacamnya.

ARED is The Brand under PT Multi Forindo Gracia, an importer and distributor of technical equipment, such as hand tools, power tools, welding, accessories and others.





#### Tools & Accessories

Mesin Bor, Mesin Gurinda, Kawat Las, Mata Bor, Mata Gurinda, Obeng, Tang, dan semacamnya.

MITSUBISHI ELECTRIC INDONESIA, PT INDONESIA 902



We, the Mitsubishi Electric Group, will contribute to the realization of a vibrant and sustainable society through continuous technological innovation and ceaseless creativity, as a leader in the manufacture and sales of electric and electronic equipment used in Energy and Electric Systems, Industrial Automation, Information and Communication Systems, Electronic Devices and Home Appliances.



#### e-F@ctory Solution

The industrial world has come to a major turning point with the introduction of the Internet of Things (IoT). The key to surviving today's severe market competition is the prompt and timely implementation of IoT/ optimization; not only on the production shop floor, but also throughout the monozukuri field. In response to this need, we developed the "e-F@ctory" FA-IT integration solution. At its core is "edge computing," advanced technologies that utilize AI to collect data from the production shop floor and analyze it in real-time, thereby improving monozukuri.



#### CNC M800V/M80V Series

The evolution in smart manufacturing. Our new CNC with Industry-first built-in wireless LAN, which allows an operator to manage machining at a distance, high-definition 3D machining simulation, which minimizes trial cutting, and advanced user-friendly and intuitive operation will streamline overall manufacturing processes and unlock 'time' that has been unnoticed so far.



MP Series - Ultrahigh precision wire-cut

Machining accuracy & Stability
Next-generation drive system and optimum
machine structure

- \* Equipped with a linear shaft motor(LSM)
- \* Circular accuracy within 1  $\mu$  m is realized using optical drive system (ODS).

MOTOLOGY ELEKTRIK INDONESIA, PT INDONESIA 415



Our company is a private enterprise integrating research and development, manufacturing and marketing, specialized in large, medium and smal sized AC motors. Our motors have abtained CCC, ATEX, CE and Rohs approval, while explasion-proof series motors have gained certificates including MA certificate.



## YBX3 series premium efficiency flameproof three phase asynchronous motor

It is totally enclosed, self-fan cooling, squirrel cage type. The efficiency class is in accordance with Chinese national standard GB18613-2020 class III, as well as IEC60034-30 high efficiency standard (IE3). it has high operational safety, excellent performance, low noise and vibration and meets the need of environment protection.



## FL series premium efficiency three phase asynchronous motor

FL series premium efficiency three phase asynchronous motor is a kind of totally enclosed fan-cooled squirrel-cage induction motor.FL series motors have lots of futures such as better premium efficiency and energy saving than IE2 series, excellent performance, low noise and vibration, high reliability, easy operation and etc.



#### Brake motor

Electromagnetic braking induction motors is a kind of totally enclosed fan-cooled squirrel-cage three phase asynchronous motors. It was designed according to IEC standard and has a lot of features such as prompt braking, compact structure, high efficiency, energy saving, high reliability, large starting torque etc. Besides, the brake of the motor has a manual release device, which allows the brake a junction of both manual release and electromagnetic release and is convenient for operation.

NEODUTA CENTRA HYDRAULIC INDONESIA, PT



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## M

PT. Neoduta Centra Hydraulic Indonesia is your strategic working partner who was established with working spirits and innovative idea in hydraulic fields. Starting from 2018, our team consists of professionals who are competent, highly dedicated, oriented in problem solving and experienced on their fields. We are proudly announced to be NACHI Hydraulic product dealer and stockiest, who has vision to be the best hydraulic component distributor in Indonesia



#### Nach

Along with constantly improving performance, industrial machines continue to become increasingly sophisticated. Hydraulic equipment has to meet the challenge of diversifying needs.

You may already appreciate the Nachi-Fujikoshi reputation for compact equipment that delivers energy efficiency, safety, and high performance

NITIGURA INDONESIA, PT INDONESIA



Manufacture of Muffler Part, Fiberglass, And Component Heat Resistance And Sound Absorption

- 1. GLASS WOOL FELT
- 2. GLASS FIBER MOLDING
- 3. STAINLESS STEEL (SUS) MESH MOLDING
- 4. METAL PRESS & WELDING
- 5. HOTMELTED LAMINATION
- 6. COATING & LAMINATING ADHESIVE



#### GLASSWOOL FELT

- 1. Excellent heat-resistance, flexibility, 1. Good for exhaust system silencer parts of molding, press are available with various hinder
- 2. Excellent sound absorption properties.
- 3. Insulation for boiler, engine, silencer
- 4. Heat resistance gasket, packing



#### GLASS FIBER MOLDING

automobile and insulation of boiler, heater. 2. Molded with inorganic resin using our glass fibermat, silica mat for base material.



#### **COATING & LAMINATING ADHESIVE**

Own coating & laminating machine for direct coating and laminating

Adhesive coating and laminating web lines are a primary component of New Era Converting's product offering. As with all of our equipment, each machine is purpose built for your application, and can be designed for a variety of substrates such as film coating, fabric coating, foam coating, foil coating, paper coating, rubber coating and even flexible glass or rigid board substrates If your product is run roll to roll or roll to sheet, chances are we have built equipment for a similar web converting application.

NORD DRIVESYSTEMS INDONESIA, PT



NORD DRIVESYSTEMS Group - innovative drive solutions

As a system provider of innovative drive solutions with competence in more than 100 industries, we provide you with flexible service of the highest quality. NORD has 48 subsidiaries in 36 countries and further sales partners in more than 50 countries. They provide on-site consulting, assembly centres, technical support and customer services.



#### NORD INDUSTRIAL GEAR UNIT

Extremely high output torques, quiet running and a long service life: These are the excellent features of industrial gear units from NORD DRIVESYSTEMS.



#### NORDBLOC.1® helical in-line geared motor

The NORDBLOC.1® helical in-line gear unit with its smooth surface is an innovative drive solution for all applications where cleanliness is essential. These advanced and patented gear units do not have installation openings. This increases the stability of the product and at the same time provides a smoother surface on which neither liquids nor solid materials can accumulate.



INDONESIA

#### NORD FREQUENCY INVERTERS

The NORDAC PRO is a frequency inverter for all drive applications. Even in the basic SK 500P version, the NORDAC PRO provides great versatility. The advanced SK 530P version extends this scope and can be functionally extended with optional SK CU5 modules. The SK 550P has an integrated multi-protocol Ethernet interface for efficient connection to Ethernet-based control systems. Easy operation of the NORDAC PRO is achieved with a Bluetooth interface, an SD memory card as the storage medium for parameters, firmware and operating data, as well as a USB interface which enables parameterisation of the inverter "in the box". Use of the latest components enables a very compact design and therefore space-saving installation.

INDONESIA

OTANO MULTI MESINDO, PT



We Supplied CNC Turret punch, CNC Press Brake Machine, NC Shearing Machine, Power Press Machine, CNC Tube Bending and Cutting Machine, CNC Laser Cutting machine.



**CNC TUBE BENDING MACHINE** 



**POWER PRESS MACHINE** 

**PAMY PNEUMATIC** INDONESIA



Pamy Pneumatic Indonesia didirikan pada tahun 1999 yang merupakan produsen komponen pneumatic. Pamy Pneumatic Indonesia mengembangkan komponen pneumatic untuk memenuhi kebutuhan pelanggan di semua industri. Pamy Pneumatic Indonesia mempunyai cabang dikota-kota besar Indonesia diantaranya Surabaya, Semarang, Jakarta. Bandung. Sebagai spesialis pneumatic kita menyediakan item-item dengan sistem Ready Stok. Pamy Pneumatic Indonesia berusaha untuk memahami kebutuhan pelanggan secara menyeluruh.



#### AIR CYLINDER PNEUMATIC MSC

Cylinder pneumatic (MSC) ini merupakan alat atau perangkat yang sering kita iumpai pada mesin – mesin industri. baik itu dalam industri otomotif, industri kemasan, elektronik, dan berbagai industri maupun instansi – instansi yang lain. MSC biasa digunakan untuk menjepit benda, mendorong mesin pemotong, penekan mesin pengepresan, peredam getaran, pintu penyortiran, yang berfungsi mengkonversi tekanan udara atau energi potensial udara menjadi energi gerak atau kinetik.



#### FITTING MPC

Fitting pneumatik bertugas untuk menghubungkan berbagai elemen dalam sistem pneumatic, seperti pipa dan, selang, Jenis utama dari fitting pneumatic, yaitu fitting konektor.

Straight fitting (MPC) digunakan untuk menghubungkan dua bagian pipa atau komponen lain secara langsung tanpa adanya sudut. Ada berbagai jenis material yang dapat digunakan untuk membuat Straight seperti besi, stainless steel , atau bahan lain yang sesuai dengan sistem perpipaan.



#### SELENOID VALVE 5/2 4V210-08

Solenoid Valve 5/2 (4V210-08) merupakan katup listrik dimana coil yang dimiliki berfungsi untuk penggerak ketika coil tersebut mendapatkan supply tegangan. Coil yang mendapat tegangan akan diubah menjadi medan magnet sehingga dapat menggerakan plunger pada bagian dalamnya, saat plunger berpindah posisi maka pada lubang keluaran dari solenoid valve pneumatic akan keluar udara bertekanan yang berasal dari supply (service unit), pada umumnya solenoid valve pneumatic ini mempunyai tegangan Dc 24v dan Ac 220v.

#### PANDU HYDRO PNEUMATICS, PT



#### PT PANDU HYDRO PNEUMATICS

PT PANDU HYDRO PNEUMATICS provides all of hydraulic needs such as spare parts, services, and also we serve technical advice and engineering to our customer.



#### Nachi

Hydraulic parts such as NSPi, UNI PUMP, NSP Series POWER PACKAGE, SOLENOID CONTROLLED RELIEF VALVE, DIRECTIONAL VALVE, SE/SED-G01-40 SERIES, INTERNAL GEAR PUMP, etc.



#### Yuken

Hydraulic parts such as Servo Motor Driven Pump, Variable Piston Pump, Variable Vane Pump, Vane Pump, Directional Valve, Proportional Valve, Pilot Operated Check Valve, Relief Valve, Pilot Operated Relief Valve, Flow Control, Modular Valve, Prefill Valve, etc.



INDONESIA

132A

Marzocchi

High Pressure Gear Pump

#### PANDULIMA JAYATEHNIK, PT INDONESIA



Established in 1986, PT Pandulima Jaya Tehnik is a hydraulic and pneumatic component manufacturing company committed to providing the best to customers. PT Pandulima Jaya Tehnik is authorized distributorship of CKD, Sang-A, Chelic, Samho, Parker-FCG, Yuken, DOW Valve, Voss, Galtech, and Pister. PT Pandulima Java Tehnik also provides custom engineering to cater for industries individual requirements. Our dedicated staff will provide you with the best service and customer satisfaction is guaranteed.





#### YUKEN

In 40 years, YUKEN went from an auto repair shop to a publicly traded company. Since then YUKEN has continued to expand its line of hydraulic products as well as certain types of machinery dependent on hydraulic nower

#### CKD

CKD as a Japanese company has been a pioneer in pneumatic automation and anticipating changes in times. Drawing on CKD unique cutting edge technology, CKD is committed to providing the technical solutions and contributing to manufacturing advantage around the world

#### Learis

The Legris product range encompasses a wide variety of pneumatic products, ranging from fittings and valves to Transair tube and shop systems.

PATOCHEMI MURNI ADITAMA, PT INDONESIA



PATOCHEMI MURNI ADITAMA is Indonesian national company specialized in selling and distributing of high-quality testing equipment and chemical reagents to customers in R&D and QA/QC market in Indonesia. Established since 1998, we focus strongly for after sales support. We have our service engineer teams well-trained for our major selling products, for a confidence to our valuable customers for having and using the products we sold.



#### Universal Testing Machine

Universal testing machines include electromechanical and hydraulic systems to perform static testing, including tensile, Civil Material Testing compression, bend, peel, tear, shear, Raw friction, puncture, and other mechanical



Materials Producers including Cements and Concretes, Test Labs and Contractors



INDONESIA

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Chemical Reagent

PERDANA TEKNIK MANDIRI, PT

PT. PERDANA TEKNIK MANDIRI is a Company who distributes and supplies material for Hydraulic and Pneumatic Cylinder, particulary for Oil and Gas Industry, mining, manufacturing industry. playwoods, Automation Industry and Heavy Equipment industry, etc.

A Company has supporting facility such as some of Cutting Machine with the capacity up diameter 500 mm.



#### **Hydraulic and Pneumatic Cylinder**

Tube (Seamless steel, stainless, Hollow etc) for Hydraulic Cylinder Hard Chrome Plate Rod (Stainless, S45C, CF53, SUJ2) for Hydraulic and Pneumatic Cylinder

Alumunium Tube (Round, Profile, Compact) Etc. for Pneumatic Cylinder



**Parts of Pneumatic Cylinder** 

Pneumatic Cylinder Magnet Sensor Bracket Maounting

#### **PUTRA MACHINERY SWISSTECH**



We are selling CNC machine and service



TCNC MACHINING CENTER **CNC LATHE** CNC 5 AXIS CNC TAPPING DRILLING CNC DOUBLE COULOM



GANRO ROTARY TABLE ROTARY TABLE FOR CNC MACHINE



TAIWAN

**FUTECH CHUCK** Power chuck for CNC lathe

#### QUALITECH INDOPRIMA, PT



Dürr has been a byword for continuous innovation since 1896, with a wide range of products in robot, process and assembly technology for all areas of vehicle production, focusing on painting and final assembly lines. Dürr also offers painting technology for general industry. In the field of environmental technology, Dürr supplies efficient systems for exhaust air purification, for increasing the efficiency of production processes for a wide range of industries.



**DURR GENERAL INDUSTRIES ROBOT** 



DURR **DURR AUTOMOTIVES ROBOT** 



INDONESIA

**DURR AUTO SPRAY MACHINES** 

QES INDONESIA, PT INDONESIA 212



QES bergerak di bidang perdagangan besar mesin sebagai agen-distributor resmi.

Keahlian kami terpusat pada sistem pendukung proses QC/QA dan Measuring/ Inspection.

Kami melayani beragam sektor perindustrian termasuk Otomotif Komponen, Elektronik, Logam, Pertambangan, Peleburan/Pemurnian, Laboratorium Pengujian.

Penjualan kami didukung oleh jaminan Pabrikan dan berlanjut dengan layanan purna jual oleh tenaga ahli yang bersertifikasi.



#### **SPECTROMAXX**

Developed for high performance at low operating costs and minimal maintenance

- Precise excitation with completely digital plasma generator
- iCAL 2.0 system monitoring for optimal instrument operation, control and one sample standardization



#### VMA 2520

- 3-Axis CNC Video Measurement
- High accuracy up to 2 micron
- High repeatability
- Robust 73.5mm working distance
- Fast and Accurate vision Auto Focus
- Intelligent search
- User friendly software



#### MA100L

Metallurgy Microscope Series Available on Upright or Inverted Microscope

- Compatible with various observation Modes
- Comprehensive imaging software series
- Grain Size analysis: JIS G0551, ASTM E11-96/ E1382-92
- Cast Iron analysis: JIS G5502, ASTM A247-06
- · Large image, sharp image
- Manual measurement and image annotation

#### RADIANT JAYA BERSAMA, PT

INDONESIA 1102B



Radiant Jaya Bersama (RJB) is a member of Riyadi Group. Our head quarters located in Wisma 47,Central Jakarta. RJB is distributor of industrial engineering tools. RJB has several brands, specially Nittokohki. Nittokohki comes from Japan. Nittokohki has 5 catagories as follow coupler, Power Tools, Machine Tools, Medo Blower and Electric Screwdriver Delvo. In addition RJB is also selling Rivit,Xaloy, Hose (Hakko,Togawa,Bryan), Ohtake



## Electric screwdriver delvo,Cupla,Power Tools and Machine Tools

An electric screwdriver that is used HMI for screwing bolts/mounting bolts with precision. Connections / disconections of various pipings such as air,water,oil and gas. Tools used for drilling,perforating, turning, grinding, filing, and Cleaning burns



#### INOVANCE

PLC, INVERTER, SERVO DRIVE & Srv.MOTOR, HMI



#### Doosan Robotic

Doosan Robotics is a leading collaborative robot (cobot) manufacturer, empowering people to achieve higher levels of efficiency and creating immediate productivity gains for organizations.

MALAYSIA

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#### RINCO ULTRASONICS

**Finco** 

RINCO ULTRASONICS is one of the world's leading companies in the fields of ultrasonic welding and ultrasonic cutting. Ultrasonic technology makes it possible to achieve virtually perfect welding and cutting results while also guaranteeing cost-effectiveness and sustainability. The precision of ultrasonic welding and cutting is highly valued across a range of different sectors: the automotive, food processing, medical technology and textile industries.



#### STANDARD 3000 SERIES

The ultrasonic welding machines in the Standard series with pneumatic drive are ideal for welding, cutting and punching thermoplastic moulded parts, non-wovens and textiles as well as films, or for embedding metals in plastic. Standard models can be used for high-precision machining of parts made from plastic with designs of average complexity.

RIYADI PUTRA MAKMUR, PT INDONESIA 1102A



From simple shop in 1989 Rivadi Putra Makmur has grown to become the sole agent and distributor of various leading international brands. Intregrity and reliability are the main values of our companyas a world-class sole agent and distributor. Having a head office in jakarta, we continue to grow by opening branch office and developing sales networks through out the archipelago. We also provide a comprehensive support and after sales service for our customers to ensure our customers satisfaction.



#### ASADA, JS CLAMP, TONE

ASADA (THEARDING & CUTTING MACHINES). MAKISHINKO MADE IN JAPAN TONE (TOOLS KIT & POWER TOOLS). JS CLAMP (TOGGLE CLAMP)



#### MAKISHINKO

GEARBOX, GEARBOX MA SERIES, GEARBOX S SERIES, SCREW JACK, GEARED MOTOR



#### BAUER

BAUER's Breathing Air Compressor Systems are the gold standard for firefighting, diving, military, offshore, industrial and medical applications where reliable ultra-pure breathing air is required to maintain life safety. Each product within our breathing air portfolio is specifically designed for the end user application ranging from small mobile systems to very large stationary systems operating in fire stations, mobile vehicles, dive operations, shipboard, offshore platforms, industrial plants, etc. Our systems can fit any need from 2.9 scfm charge rate up to 145 scfm charge rate (per compressor system) with fill pressures up to 6000 psig. Our Containment SCBA/SCUBA fill stations are built to exceed the current NFPA standards and including independent certification by a third party laboratory.

RYJIA CORPORATION SDN. BHD.

Our company devoted and strived for manufacture through synergies of the strong R&D program of the industrial automatically controlled apparatus since 1990.

Now, we have the ability to delivers the extraordinary performance and services to everyone, we expect to assist you and avoid your anxiety. We only growing when we aligned for meet or exceed customers' expectation to create the new era of industrial mechanical automation.

Welcome to call us for inquires and we will serve you sincerely.



#### **Programmable Controller**

(ODM, OEM available; Simple Operation, Getting Started Easily; Technical Support Available)

MALAYSIA

310

SANDMASTER ASIA, PT INDONESIA 196

## sandmaster

The company Sandmaster was founded in the year 1980 in Zofingen, Switzerland. At the time a small set up, producing manual operated blasting cabinets and table top fine blasting equipment. Today, Sandmaster is a globally operating company serving top companies around the globe. The most important products for the company are a variety of semi-automated sandblasting systems to demanding industries like mold & dies, cutting tool, medical, surface treatment, oil and gas, etc.

#### Sandblasting Machine

Injector blasting, Pressure Blasting, Fineblaster, Microblasting

INDONESIA SARANA MENTARI CEMERLANG, PT 152



PT . Sarana Mentari Cemerlang didirikan di Surabaya pada tahun 1991dengan nama Sarana Materi Cipta yang bergerak diperdagangan alat-alat teknik (pneumatik, hidraulik, kontrol dan kompresor udara).

Seiring dengan berkembangnya teknologi dan kebutuhan pelanggan, maka kamipun berbenah diri dengan berganti nama menjadi PT . SARANA MENTARI CEMERLANG pada tahun 2000, sekaligus menjadi distributor resmi semua produk SMC Pneumatik untuk wilayah Indonesia Timur.



SMC

Pneumatic and industrial automation parts

SCHUNK CARBON TECHNOLOGY CO., LTD. (THAILAND)

(schunk)

We, Schunk Carbon Technology Co., Ltd., Thailand(The old name in the past is Pichit Industrial Woks Co., Ltd.) is the main producer of CARBON BRUSHES for electric hand tools, power tools, home appliances for worldwide replacement market under German technology. (Use for Popular Brand Makita, Bosch, Dewalt, Hitachi, Etc.)

In addition, our factory has been successfully obtained ISO 9001version 2015 certified by TUV (Germany).

Our company is looking forward to expanding our products to worldwide



## CARBON BRUSHES FOR POWER TOOLS AND HOME APPLIANCES

910

THAILAND

HIGH QUALITY OF CARBON BRUSHES FOR POWER TOOLS AND HOME APPLIANCES

SCP AUTOMATION (M) SDN BHD MALAYSIA 315



SCP AUTOMATION IS A PREMIER PROCESS COOLING MANUFACTURER BASED IN KUALA LUMPUR, MALAYSIA. WITH ALMOST 30 YEARS OF EXPERTISE. WE HAVE ESTABLISHED OURSELVES AS A TRUSTED PROVIDER OF HIGH-QUALITY COOLING SOLUTIONS. OUR SPECIALIZATION LIES IN THE PRODUCTION OF A WIDE RANGE OF PRODUCTS, INCLUDING CHILLERS, **DEHLIMIDIFIERS** WATER AND PANEL COOLERS. MOREOVER, WE GO BEYOND STANDARD OFFERINGS BY OFFERING BESPOKE CHILLERS TAILORED TO MEET INDIVIDUAL CUSTOMER NEEDS. COMMITTED TO EXCELLENCE AND DRIVEN BY INNOVATION, WE CONSISTENTLY DELIVER DEPENDABLE COOLING SOLUTIONS TO DIVERSE INDUSTRIES. OUR DEDICATION TO CUSTOMER SATISFACTION SETS US APART AS A RELIABLE PARTNER IN THE FIELD OF PROCESS COOLING.



#### SCP INDUSTRIES WATER CHILLER

SCP INDUSTRIES WATER CHILLER, PROUDLY MANUFACTURED IN MALAYSIA, OFFERS A VERSATILE SOLUTION FOR A WIDE RANGE OF APPLICATIONS. IDEAL FOR PLASTIC MOLDING, FOOD PROCESSING, ELECTROPLATING, AND MEDICAL INDUSTRIES, OUR CHILLER EFFICIENTLY PRODUCES COLD WATER AS LOW AS -25°C. SAFETY IS A TOP PRIORITY. WHICH IS WHY OUR CHILLERS COME EQUIPPED WITH RELIABLE DEVICES TO PROTECT THE COMPRESSOR AND WATER PUMP. WE HAVE THOROUGHLY TESTED AND ENSURED THE RELIABILITY OF EACH COMPONENT MAKING IT EASY TO SOURCE AND MAINTAIN. COUNT ON SCP INDUSTRIES WATER CHILLER FOR DEPENDABLE PERFORMANCE AND ROBUST COOLING CAPABILITIES.



#### SCP INDUSTRIES DEHUMIDIFIER

**INDUSTRIES** HEAVY DEHUMIDIFIER, PROUDLY MADE MALAYSIA, IS SUITABLE FOR A WIDE RANGE ΩF APPLICATIONS, INCLUDING FOOD INDUSTRIES, ELECTRIC CONTROL ROOMS, AND SPARE PARTS STORAGE ROOMS. OUR DEHUMIDIFIER IS CAPABLE OF ACHIEVING HUMIDITY LEVELS AS LOW AS 40% RH. OPERATING THE DEHUMIDIFIER IS SIMPLE: JUST CONNECT THE POWER AND TURN IT ON. ADDITIONALLY, OUR DEHUMIDIFIER IS EQUIPPED WITH SAFETY FEATURES TO PROTECT ITS FUNCTIONALITY. WE HAVE THOROLIGHLY TESTED THE RELIABILITY OF EACH COMPONENT, ENSURING EASY AVAILABILITY FOR REPLACEMENTS, TRUST SCP INDUSTRIES HEAVY DUTY DEHUMIDIFIER FOR EFFICIENT OPERATION. DEPENDABLE PERFORMANCE, AND READILY ACCESSIBLE SPARE PARTS.



#### SCP INDUSTRIES PORTABLE AIRCOND

SCP Industries Heavy Duty Portable Air Conditioner, proudly made in Malaysia, is suitable for a wide range of applications, including food industries, electric control rooms, and spare parts storage rooms. Our portable air conditioner is capable of cooling temperatures as low as 18°C. Operating the unit is simple; just connect the power and turn it on. Additionally, our portable air conditioner is equipped with safety features to ensure its protection. We have thoroughly tested the reliability of each component, making it easy to source replacements when needed. Trust SCP Industries Heavy Duty Portable Air Conditioner for efficient cooling, dependable performance.

SHENYANG MULTI MESINDO, PT

## INDONESIA 1301B



PT. SHENYANG MULTI MESINDO is an industrial machinery and spare part trading company, which is supported from SHENYANG MACHINE TOOL CO., LTD. The Vision is contribute and efficiency on the Indonesia industrial development.

PT. SHENYANG MULTI MESINDO had been located in DELTAMAS - Cikarang, Bekasi - Indonesia. Our professionals and skilled engineers had been allocated to provide a professional service for all valuable customer in Indonesia. Our Workshop located in DELTAMAS. With the sophisticated equipment and the well skilled engineers, shall stand for any services in the of Industrial Machinery Company.

PT. SHENYANG MULTI MESINDO provides varios types of machines, such as: CNC Machining Center, CNC Lathe, Conventional Lathe, Radial Drilling, and Horizontal Boring.



VERTICAL MACHINING CENTER



CNC LATHE MACHINE

MANUAL LATHE

SM-CYCLO INDONESIA (SUMITOMO DRIVE TECHNOLOGIES), PT

INDONESIA

1030

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## **Sumitomo Drive Technologies**

Sumitomo Drive Technologies has been a trusted provider of quality power transmission solutions for over 130 years. This experience have made us a leading manufacturer of power transmission and controls around the globe.

Since 1996, we have served the Asia Pacific region by providing sales and support to customers in a variety of industries. Whether it's a new or legacy industry, we have the capability to provide you with offthe-shelf or engineered solutions.



#### Cyclo

CYCLO®'s unique 'gearless' design is distinctly superior to common involute gear speed reducers, giving you:

- -500% shock-load capacity of their rating
- -3 times more of its reduction components in contact at all times
- -Exceptional performance, reliability and long life in most severe applications



#### Hyponic

Right angle gearmotor with hypoid gearing A wide range of choices (15 W - 11 kW) to accommodate all types of uses.

Modular design allows for multiple gearhead and motor combinations for increased service factor.

A variety of industry packages and options are available, including grease lubrication, antibacterial coating, waterproofing and low temperature requirements.



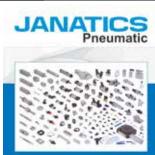
#### Invertek Variable Frequency Drives (VFDs)

Sumitomo Drive Technologies by Invertek Drives is dedicated to the design and manufacture of sophisticated Variable Frequency Drives (VFDs), used to control electric motors in a wide variety of industrial and energy saving applications, providing advanced motor control with ease of setup and operation.

#### SRICHAKRA BERKAT, PT



AGENT FOR JANATICS PNEUMATIC PRODUCTS COMPLETE RANGE OF PNEUMATIC





## INDONESIA

**JANATICS PNEUMATICS** 

CYLINDER, SOLINOID VALVE, FRCLM, PU TUBE AND ONE TOUCH FITTINGS

## SURYA TEKNIK ABADI, PT



PT Surva Teknik Abadi sdalah perusahaan yang bergerak dalam perdagangan barang untuk keperluan logistik. Menyediakan berbagai macam material handling equipment yang ramah lingkungan dengan konsep go green. Berdiri pada tanggal 26 November 2012 PT Surya Teknik Abadi semula hanya menjual material handling equipment dengan konsep manual.

Namun dengan semakin bertumbuh pesatnya perekonomian di Indonesia PT Surya Teknik Abadi berkembang menjadi perusahaan yang dapat mensuply kebutuhan perusahaan-perusahaan besar material handling equipment manual maupun electrik system yang wajib dimiliki perusahaan untuk dapat bekerja efektif dan efisien.



**ELECTRIC REACH TRUCK** 

FRB

LIFTING HEIGHT

HAND STACKER FULL GLECTING

KX-CDD-H15/H20/H25

KOLCOO

#### Reach Truck

cerdas

ELECTRIC REACH TRUCK FRB SERIES

Perangkat Keselamatan untuk posisi netral untuk meningkatkan keamanan forklift-Bingkai Kekuatan Tinggi untuk melindungi

operator; Katup penghenti jalur oli, untuk melindungi

operator dan barang;

Pengontrol listrik AC dengan beberapa pengaturan perlindungan keselamatan otomatis: untuk mengurangi kecelakaan operasi dengan kesalahan operasi:

Kapasitas beringsut, forklift dapat menyelesaikan penyesuaian yang luar biasa selama bergerak; Dengan motor AC yang diimpor tanpa sikat Karbon, tahan debu, pemeriksaan lembab, masa pakai yang lama, biaya penggunaan yang lebih rendah, tegangan / frekuensi yang terkontrol: Untuk menggunakan desain tahan air dan tahan debu untuk semua sirkuit, untuk menghindari

korsleting, terjadi; Untuk menggunakan muatan

#### **Full Electric**

HAND STACKER FULL ELECTRIC KX CDD Keuntungan Progresivitas:

Penggerak Mntnr dan pengontrol menggunakan merek asing paling canggih, untuk memastikan kelancaran kendaraan yang presisi dengan jalan pengereman regeneratif, anti slip, fungsi bebas perawatan motor.

Motor pengangkat, unit daya hidraulik, pegangan pengoperasian, steker listrik, daftar komponen utama tampilan daya, dan kronograf semuanya mengadopsi produk merek terkenal.

Desain suspensi menggunakan sistem penggerak, memastikan kontak roda dan tanah baik, kelincahan kemudi, pengoperasian yang nyaman. Pemeliharaan:

Motor AC, tanpa sikat, bebas perawatan, sangat menghemat biaya.

Buka papan penutup belakang terintegrasi. membuat perakitan perbaikan dan pemeliharaan sangat nyaman.

Tampilan pengukur daya yang akurat di lingkungan yang keras, dan ketika kegagalan forklift dapat menampilkan kode kesalahan, perawatan yang mudah.



INDONESIA

#### Electric Stacker

Elektrik Stacker CTDC

Keuntungan:

Sistem kemudi bantuan rantai pegangan-kastor sangat mengurangi intensitas tenaga keria.

Jenis garpu yang dapat disesuaikan secara keseluruhan, yang dapat diturunkan ke tingkat kaki yang sama.

Dilengkapi dengan katup tahan ledakan, terhadap jatuhnya garpu yang tiba-tiba dan mencegah operator dari bahaya.

Rantai menghubungkan roda samping dan pegangan, mudah untuk kemudi. Rem kaki yang mudah dioperasikan.

Perangkat perlindungan over-discharge sangat memperpanjang waktu penggunaan baterai.

Fungsi angkat adalah elektro hidrolik sementara gerakannya manual, cocok untuk semua kebutuhan pengangkatan Anda (merak, rak, membongkar dll).

Desain kompak dengan konstruksi baja yang kuat.

TAKAMAZ INDONESIA, PT INDONESIA 718

## TAKAMAZ

PT. TAKAMAZ INDONESIA is the Indonesian subsidiary of the Japanese CNC lathe manufacturer "Takamatsu Machinery". The company keeps stocks in Indonesia the GSL series, which offers both low prices and high machining capabilities, and the XT series, which achieves process integration through multitasking. It proposes automation equipment and production lines that match sites.



#### **CNC Presicion Lathe XTS-6**

Smallest floor space in the 6-inch class

- Cycle times shortened by increasing speed
- Energy savings when machine is stopped
- Loader energy savings (F Loader)
- Efforts to reduce thermal displacements

# ned nm)

#### **CNC Presicion Lathe GSL-10H**

- Stroke adjustable chucking cylinder equipped as standard
- Space-saving design (machine width: 1,610mm)
- Maintenance equipment is located at the front and rear. Parallel layouts possible
- Equipped with start-up condition confirmation function
- Equipped with software with enhanced safety functions to prevent machine trouble.
- Operator-friendly design (the operation panel is placed at a height that makes it easy also for women to work)
- High maintainability (coolant tank can be easily cleaned by simply removing the lid)

TRAKINDO UTAMA, PT INDONESIA 1002

# Trakindo CAT

With a proud history of more than 50 years, Trakindo has grown today into a company that actively contributes to Indonesia's national development. Committed to delivering excellence, enabling progression towards success, Trakindo is advancing its employees, customers, partners, society and shareholders. Trakindo offers a comprehensive line up of Caterpillar heavy equipment include engine that are designed to work hard and built to last. Committed to delivering excellence towards customer success



#### CAT(R) DP30N Lift Truck

Built to perform, Cat(R) lift trucks delivers day after day by providing uncompromising quality to meet the demands for diverse material handling applications.

#### TRATAS MEGAH LESTARI, PT INDONESIA 916



PT. Tratas Megah Lestari has become the official partner for Summitech Professional gloves to expand and market its safety gloves in Indonesia. In 2018, Summirubber Malaysia Sdn. Bhd is collaborating with PT. Tratas Megah Lestari (PT. TML) in Indonesia to expand its market through out Indonesia market. By collaborating together, PT. Tratas Megah Lestari is becoming the official partner with Summitech Professional to develop, market and promote Summitech gloves to all Indonesia Market.



Safety Gloves

Safety Gloves Summitech Professional



GT-F-09C

Chemical Resistant Gloves - Unsupported



M09 B0

**High Impact Gloves** 

#### TRIDI ZAIKU INDONESIA, PT



We are biggest Biggest Distributor 3D Printer, 3D Scanner, and 3D Filament in Indonesia. We are also Distributor for CNC Router Machine, CO2 Laser, dan Fiber Laser Cutting Marking. We distribute biggest brands, such as Creality, Anycubic, Flashforge, Epson, Tormach, Einscan, RECI, Raycus, Formlabs, and many more. We can provide custom machine to fulfill customer needs. Contact us via whatsapp 081333000786 for more information. Our customer include big companies and government institutions.



**3D Printer** 

Machine to print 3D Object with Plastic material from 3D Filament



#### **3D Scanner**

Machine to scan 3D object become a 3D File that can be modified to create better model or use as virtual display



INDONESIA

190

#### CO2 Laser Cutting

Machine to cut and engrave different kinds of material, from acrylic, wood, leather, foam, and many more

UNITED HEATER INDONESIA 137



Usaha Saudara Mandiri Ltd. established since September 1992. Starting from a small wortkshop in Tangerang, nowadays transformed into an integrated factory equipped with high-technology machines to produce high quality heater products with the name United Heater

Usaha Saudara Mandiri Ltd. with United Heater brand consistency maintaining the core of business:

- Maufacturing Electric Heater Elements and Furnace & Oven
- Mechanical & Electrical Engineering
- Construction
- Trading

As a leading and reliable heater company, Usaha Saudara Mandiri Ltd. still committed to provide total solutions to the customers, to ensure on time delivery and after-sales services to the domestic and overseas companies.





#### **Heating Elements**

We make custom heating elements such as:

Band Heater, Ceramic Band Heater, Cast In Heater, Cartridge Heater, Finned Heater, Immersion Heater, Infrafara, RTD, Thermocouple, Tubular Heater, etc.

## (I) UNITED HEATER

#### Furnace & Oven



#### Furnace & Oven

We make custom furnace & oven for your industry application.

#### WARINGIN WAREHOUSE INDONESIA 205



Waringin Warehouse is a company engaged in the field of warehouse and industry which has had many projects in big cities throughout Indonesia



#### Central Industrial Park

The warehouse is located in Sidoarjo and has a land area of 300HA. There are 2 types of Warehouses and Plots of Land.



#### Sentral Margomulyo Permai

Exclusive warehousing located in a strategic location and close to the Tandes Surabaya toll gate

#### YAMAZEN INDONESIA, PT INDONESIA 615



We are trading of Machine Tools (such as Brother, Cincom, Miyano, Takisawa, Takamaz, Okuma, Fanuc, Yasda, Toyo, Muratec, Mazak, Nidec, Nidec OKK, Mitsubishi, DMG Mori, CGS), Specialized purpose machine, Showroom & Engineer Service, Cutting Tool, Holder, Jig (such as Nikken, Yukiwa, Kyocera, NTK, MST, Union Tool, Mitsubishi, Yukiwa, Nabeya), Environmental Equipment (such as Amano, Suiden, Shizuoka, OHM), Measuring & Other Equipment (such as Mitutoyo, Metrol, CKD, JAM, Trusco)



#### BROTHER

A pallet changer is standardly equipped for This model of SPEEDIO series that achieve overwhelming productivity.

Quest for "Wasted Time = Zero"



#### TAKISAWA

New model of 8" TCN chosen around the world for its high cutting capability and versatility!



#### MITUTOYO

Smart Measuring System allows on-line monitoring of the operational status of a measuring machine and visualization of measurement data.

WILBERT PERKASA TEKNIK, PT INDONESIA 192

## TRAFTEK

PT. WILBERT PERKASA TEKNIK carries the TRAFTEK brand as a solution for industrial air circulation which is an innovative and high-quality business solution, always ready to provide the best service. Supported by a professional and experienced team, we focus on developing trust for harmonious and sustainable business cooperation.



#### INDUSTRIAL EXHAUST FAN

Traftek Roof Cone Fan (TT-RCF) is a roof. Designed with the latest technology. Traftek Roof Cone Fan (TT-RCF) is a superior product that is trusted to improve circulation systems for industries. Serves to remove heat, smoke, dust and odors from the industry. It has a large capacity of 45000 cmh. Made from fiberglass



#### INDUSTRIAL HIGH VOLUME LOW SPEED FANS

Traftek HVLS Fans (High Volume Low Speed) circulation system that is applied on the are industrial fans that can produce high volume air at low speeds. Traftek HVLS Fans are designed with the latest technology and are superior products because they can work very optimally with a high level of industrial efficiency.

> Traftek HVLS Fans can circulate air over a very large area with relatively low electricity consumption.

> With a large unit capacity, wide area coverage, accompanied by relatively low electricity consumption, Traftek HVLS Fans have high efficiency which are suitable for application in Factories, Warehouses, Hangars, Stations, Airports, Shopping Centers, Recreation Areas, and other Public



#### INDUSTRIAL EVAPORATIF AIR COOLER

Traftek Air Cooler is designed with the latest high-efficiency technology as a more economical solution to using air conditioners / air conditioners. Equipped with a clean and safe pre-air filter.

Traftek Air Cooler can produce cooler and healthier air. supported by the latest design and technology.

Traftek Air Cooler is very easy to maintain and more durable

YOKE INDUSTRIAL CORP. TAIWAN 930



YOKE Industrial Corp. is Taiwan based manufacturer of lifting fittings for chain, wire rope and webbing slings for more than 38 years. Certified by ISO 9001 as well as DNV, API, ABS and DGUV. YOKE supply digital product line and qualified products i.e. Lifting Point(YP). DA shackle(DNV 2.7-1 approved), Snatch Block (YSB) and G100 lifting components. As a proponent of "safety" as a value, the company has embraced "pursuit of quality perfection, constant innovation and sustained development.



#### **Digital Lifting Point**

YOKE Digital Lifting Point offers a considerable side loading feature for lifting across industries. Turning, rotating and tilting are commonly required in lifts which increase the risk level of the lift, causing the holt to back out and failing the lift. This danger can happen with standard eye bolts. However, Digital Lifting Point bring you the best solution with considerable safety feature.



#### Digital Key Eye Point

YOKE Digital Key Eye Point offers a riskfree and cost-saving solution for lifting across industries. Turning, rotating and tilting are commonly required in lifts which increase the risk level of the lift, causing the bolt to back out and failing the lift. This danger can happen with standard eye bolts. However, Digital Key Eye Point bring you the 360° rotation solution with considerable safety feature.



#### RFID SupraTag

The YOKE SupraTag as part of a digital platform can ensure:

All manufacturers can add all their digital documentations, standards, pre-use quidance

The equipment is safe and suitable for

Safe use instructions are available to every user who handles the equipment fitted with the Supratag or embedded chip

The equipment is in a safe condition and has been inspected and thoroughly examined whether it is safe to use

Records of conformity, test and examination are digitally available

Appropriate National and International Standards, industry guidelines and recommendations or employers own requirements are met - EN818, EN1677, ASME, LOLER, LEEA etc

YOOSUNGENG CO., LTD KOREA 184



As a provider of industrial marking machine and engraving, laser machine and automated solutions, Yoosungeng Co.,Ltd, Provides marking, engraving, and laser machine solutions suitable for various industrial environments and customer requirements.

With our experiences and technologies, we will provide high-performance, high reliability and fast services for the belief in customer's success altogether to promise you that we will do our best to become a company that grows with our customers.



#### M-mark portable marking machine

Battery-type wireless Portable Dot peen marking machine This is a compact battery-type wireless portable dot peen marking machine that allows marking process with one hand, so it is useful for marking on heavy objects or in the outside working yard

Main features are Lightweight 2.4kg (M-mark53), App software connection(Wi-Fi hotspot), Low maintenance cost(no need controller), Reliable durability.



#### YLD Handheld laser marking machine

High-quality Laser Marking Machine Built-in high-speed galvanometer scanner in small size, it has features of fast speed and accurate positioning.

It has a long lifetime and is maintenance-

This hand-held laser marking machine is the industry's most complete handheld fiber laser marking and engraving system. The standard configuration of the hand held laser marking machine allows for many different options to meet any production need. It can be moved easily for convenient operation from any location and is capable of marking equipment and materials that would not fit into traditional marking systems. Additional features include touch screen for operation and ease of installation.



#### GYMill Portable CNC Milling

GYMill is Portable CNC Milling Machine for Shipbuilding, Powerplant, Oil and Gas industries. It's a highly portable 3-axis CNC milling machine to remove the broken studs and repairing damaged threads.

ZWSOFT INDONESIA INDONESIA 918



PIRANUSA (Piranti Nusantara Teknologi) adalah perusahaan IT penyedia software Engineering diantaranya ZWCAD. Saat ini kami menyediakan solusi CAx software CAD/CAM/CAE yang ringan dengan produk andalannya ZWCAD, ZWCAD Mechanical dan ZW3D dengan license permanen. PIRANUSA terus memenuhi berbagai kebutuhan multi disiplin industri seperti MFG (manufacturing) dan AEC (architecture, engineering, dan construction)



#### ZWCAD

ZWCAD adalah software Alternatif CAD terbaik saat ini dengan lisensi permanent. ZWCAD compatible dengan file .DWG, .DXF, .DWT, dan lain-lain



## Mechanical

#### ZWCAD MFG

ZWCAD MFG adalah Software CAD Alternatif manufacturing (compatible dengan .dwg) yang menyediakan all-in tools shaft generator, tolerance dimension, surface texture symbol, balloon, dan BOM.



#### ZW3D

All-in-one, affordable CAD/CAM/CAE

MADE-IN-CHINA.COM CHINA 931



Founded in 1998, Made-in-China.com specializes in B2B cross-border e-commerce.

Being a comprehensive service platform for foreign trade, Made-in-China.com is committed to tapping business opportunities for Chinese suppliers and overseas buyers, and providing one-stop services for promoting the international trade between the two sides. Over the past few years, Made-in-China.com has become one of the most extensive and reliable web addresses for international trade.



#### MADE-IN-CHINA.COM

Made-in-China.com currently has more than 40 million pieces of product information from 27 industries. Besides, based on different procurement demands from different buyers, Made-in-China.com also provides various methods as follows for global buyers to source products.



## **NORTH AMERICA**'s **ADVANCED DESIGN & MANUFACTURING EVENTS**













#### ANAHEIM, CA

#### 7-9 FEB 2023

ATX WEST | MD&M WEST | PACIFIC DESIGN & MANUFACTURING

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#### 20-21 SEP 2023

BIOMEDEVICE BOSTON | **DESIGN & MANUFACTURING NEW ENGLAND** 

Boston Convention & Exhibition

#### **MINNEAPOLIS, MN**

#### 10-11 OCT 2023

ATX MINNEAPOLIS | DESIGN & MANUFACTURING MINNEAPOLIS
| MD&M MINNEAPOLIS

#### TORONTO, ON

#### 9-11 MAY 2023

ADVANCED DESIGN & MANUFACTURING (ADM) EXPO **FEATURING ATX | DESIGN &** MANUFACTURING

#### **To Find Out More:**

Website: https://findmanufacturingbuyers.com/ Tel: +(1) 844-826-4249

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**SOUTH** Charlotte Convention Center

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Email: manuel.niggli@informa.com

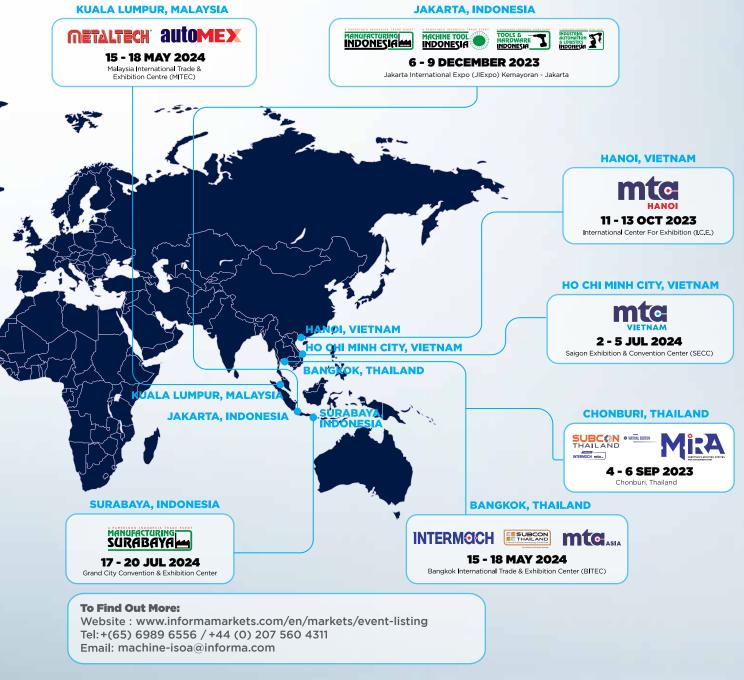








## **ASIA**'S LEADING MACHINE TOOL, MANUFACTURING & SUBCONTRACTING INDUSTRY SHOWS





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## PT PAMERINDO INDONESIA

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Jakarta 12710, Indonesia
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