



NXTGEN CNC EQUIPMENT & MACHINERY LLC
Al Quoz Industrial Area 1, Dubai, United Arab Emirates

BUSINESS PROFILE

WATERJET | LASER CUTTING | CNC | AUTOMATION | SPARES





Overview

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ABOUT US

NXTGEN CNC is the vision of a team of young engineers bringing decades of collective experience in manufacturing, services, and R&D of cutting-edge technologies. We specialize in waterjet cutting machines, laserjet cutting solutions, CNC systems, refurbishment, and automation. Our commitment to precision, innovation, and reliability drives every project we undertake.





Mission



To deliver exceptional cutting-edge solutions through advanced technology, expert services & unwavering commitment to customer satisfaction.



To be the global leader in "precision cutting technology" empowering industries with innovative solutions

WHY CHOOSE NEXT GEN

Collective Experience



Our team brings a wealth of knowledge and expertise in the manufacturing, services, and R&D of cutting-edge technologies.

Precision Engineering



Our focus on precision ensures that every project is executed with the highest level of accuracy and quality.

Customer Focus



Our customer-centric approach ensures that your satisfaction is our top priority.

Cutting Edge Technology



We specialize in waterjet cutting machines, laserjet cutting solutions, CNC systems, refurbishment, and automation.

Innovation



We are dedicated to pushing the boundaries of technology and delivering innovative solutions.

Adaptability



We stay ahead of industry trends and adapt to the evolving needs of the manufacturing industry.

Reliable Solutions



We are committed to delivering reliable and efficient solutions that meet your specific needs.

Tailored Solutions



We provide tailored solutions to address your unique challenges and requirements.

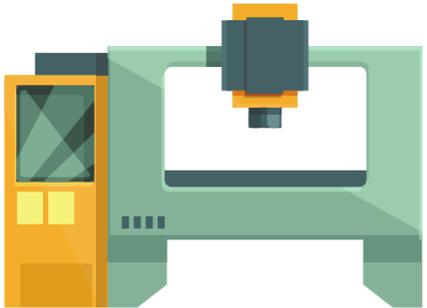
OUR VERTICALS

We operate across a diverse range of industries and domains, delivering tailored solutions that drive value and innovation. Our expertise spans the following verticals

01



CNC MACHINE



02



AUTOMATION SERVICES



03



MECHANICAL SPARES



04



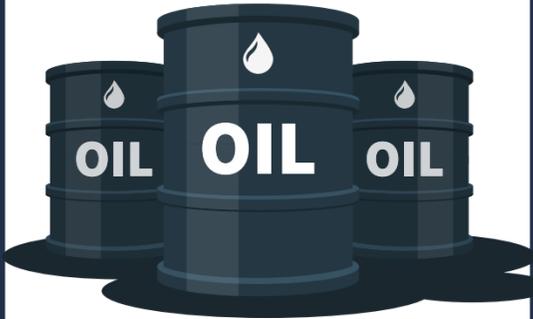
ELECTRICAL SPARES



05



OILS



VERTICAL

01



CNC MACHINE





MILLING MACHINE



FIBER LASER CUTTING MACHINE



WATERJET CUTTING MACHINE

CNC MACHINES



GRINDING MACHINE



LASER WELDING / CLEANING MACHINE



SPECIAL PURPOSE MACHINE

FIBER LASER CUTTING MACHINE

Experience the power and precision of EETO's state-of-the-art fiber laser cutting machines. Our innovative technology delivers superior cutting performance and unmatched versatility. Key features include:

- **High-Precision Cutting:**

Achieve intricate cuts with exceptional accuracy and detail.

- **Versatile Material Cutting:**

Effortlessly cut a wide range of materials, including metals, stainless steel, and aluminum.

- **High-Speed Cutting:**

Maximize productivity with rapid cutting speeds.

- **Reduced Operating Costs:**

Lower energy consumption and minimal maintenance requirements.

- **User-Friendly Interface:**

Intuitive controls for easy operation and programming.

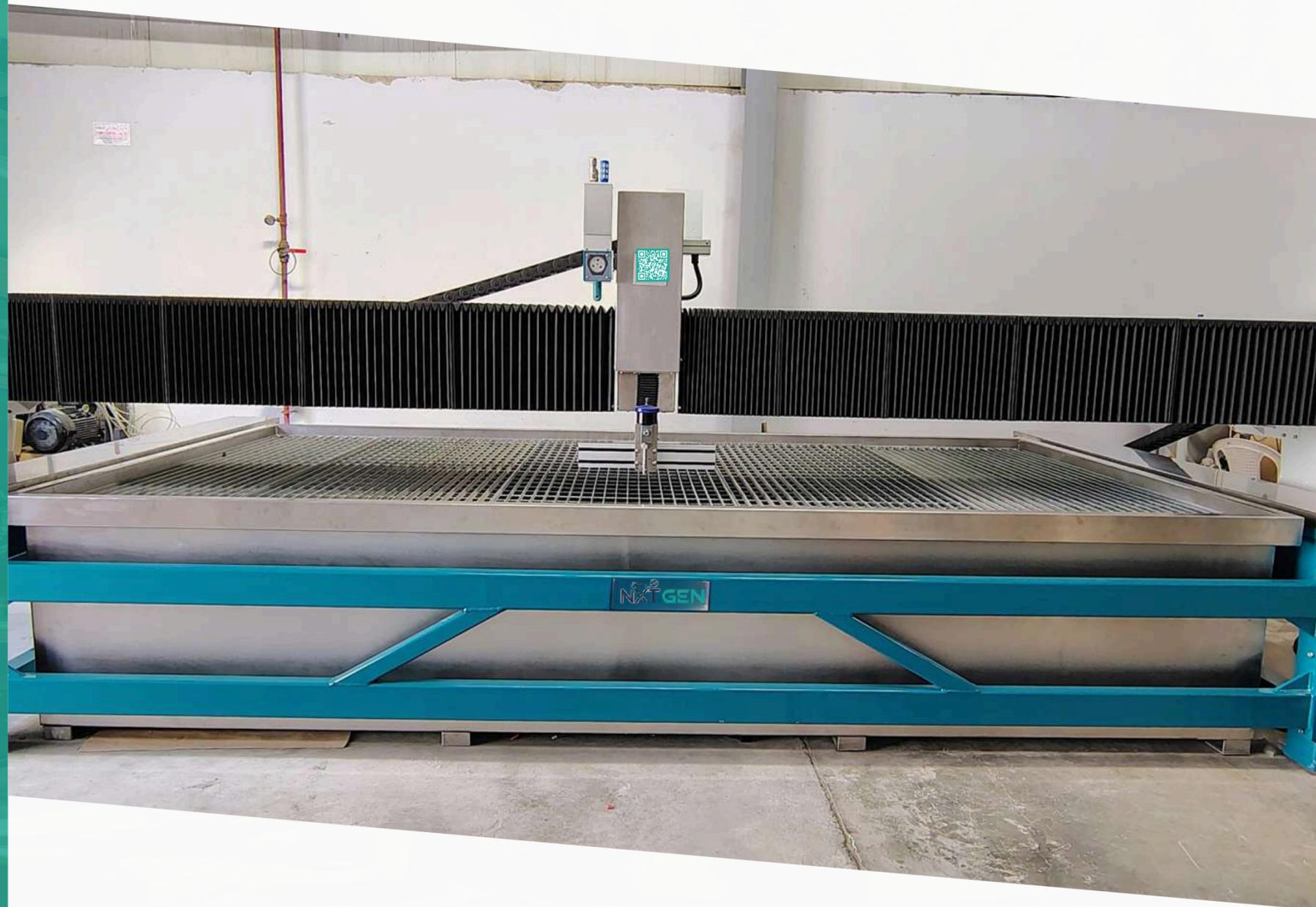
- **Expert Installation and Commissioning:**

Our skilled technicians ensure seamless installation and optimal performance.

The EETO logo features the brand name in a bold, black, sans-serif font. The letter 'E' is stylized with a red starburst or asterisk shape integrated into its right side. The letter 'O' is also stylized with a red starburst shape integrated into its right side.

WATERJET CUTTING MACHINE

Revolutionize Your Cutting Operations with Our Advanced Waterjet Cutting Machines



- **High-Precision Cutting:**
Achieve intricate cuts with exceptional accuracy and detail.
- **Versatile Material Cutting:**
Effortlessly cut a wide range of materials, including metals, composites, and ceramics.
- **Reduced Tool Wear:**
Minimize downtime and operational costs with our durable cutting heads and nozzles.
- **Environmentally Friendly:**
Waterjet cutting is a clean and eco-friendly process, reducing waste and minimizing environmental impact.
- **Customizable Solutions:**
Tailored solutions to meet your specific cutting needs and production requirements.

CNC MACHINES - OUR SERVICES



Supply, Installation & Commissioning



Refurbishment & Retrofitting



Repair & Maintenance



Preventive Maintenance



AMC CONTRACT



Spare Parts Supply

VERTICAL

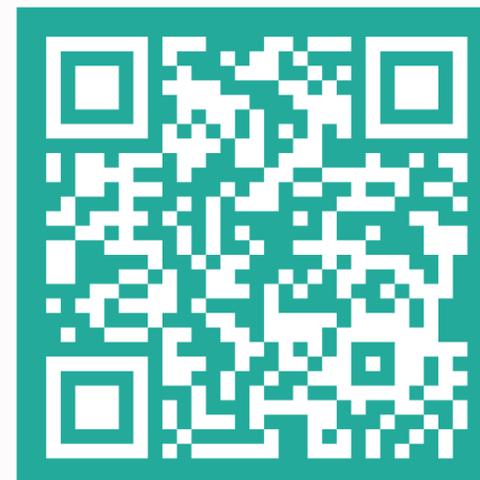
02

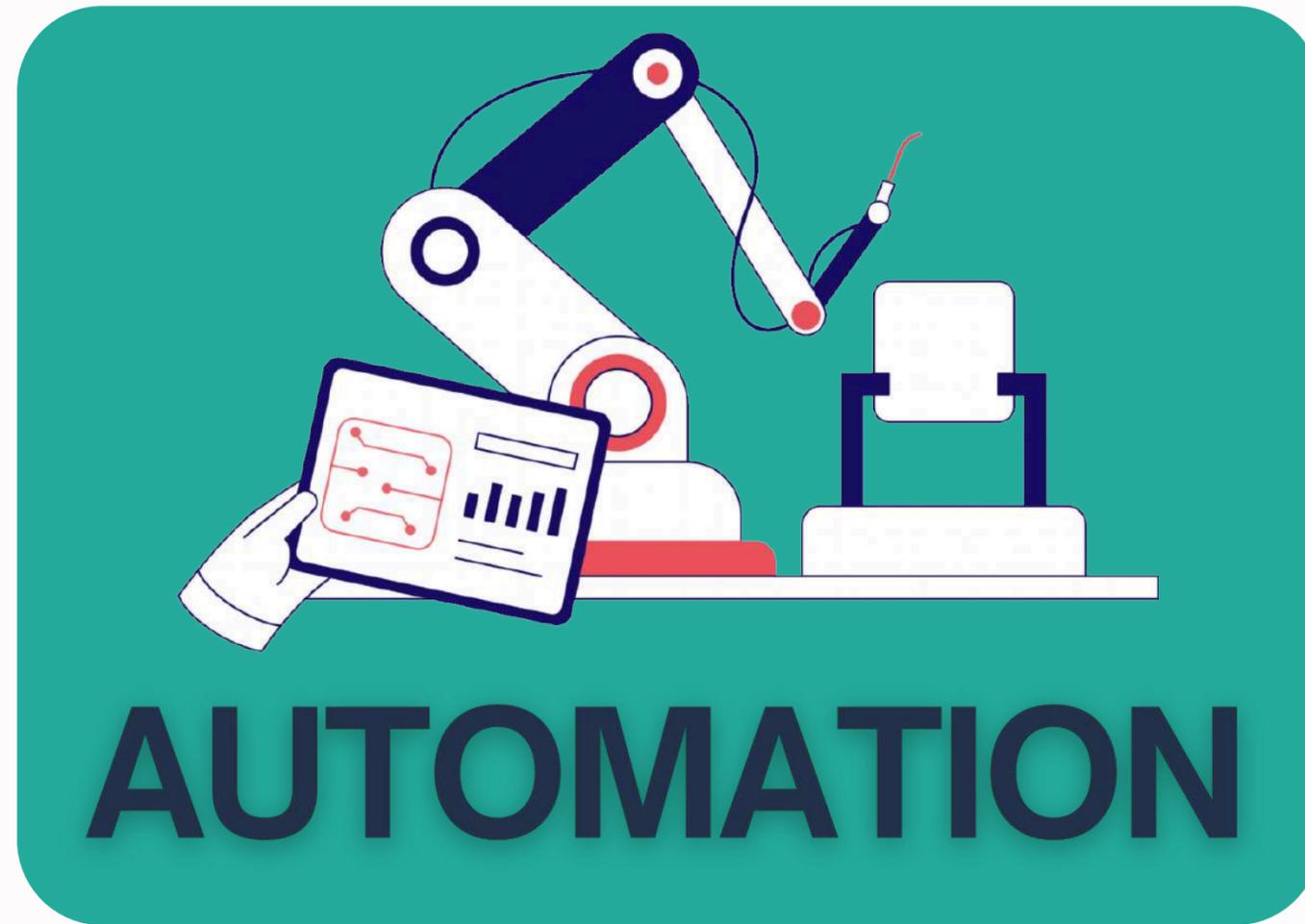
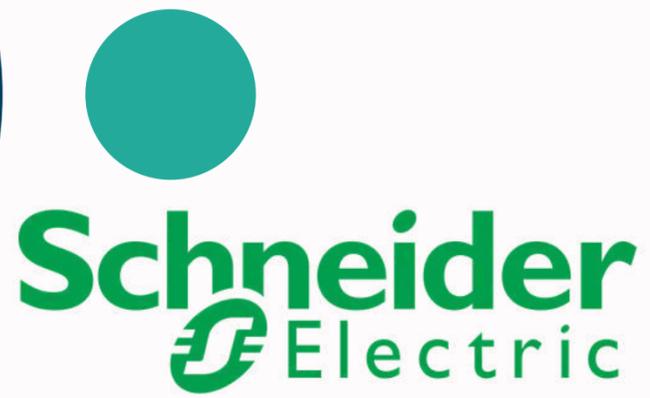


AUTOMATION SERVICES

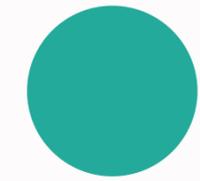


 **NXT GEN**





SIEMENS



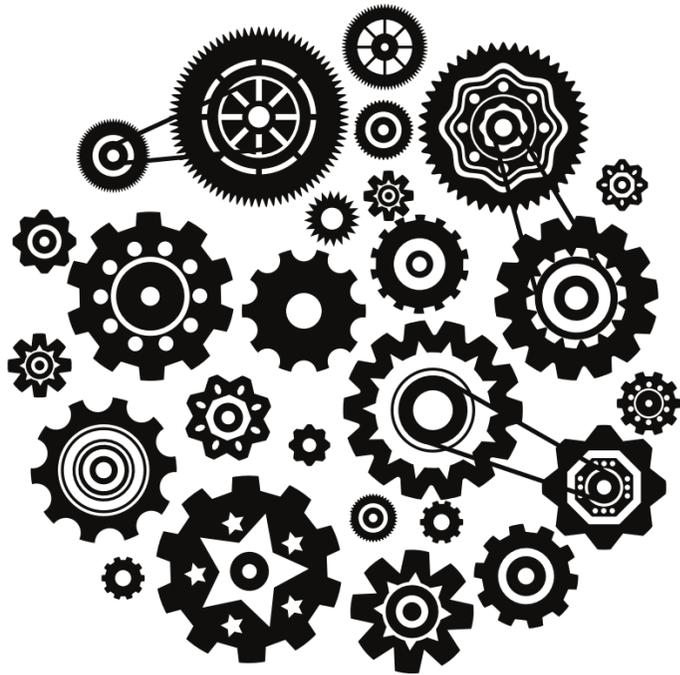
Allen-Bradley

VERTICAL

03



MECHANICAL SPARES



NXT GEN





MECHANICAL SPARES

BALL SCREW



LINEAR GUIDE



RACK & PINION



GEAR BOX



BEARINGS



HYDRAULICS



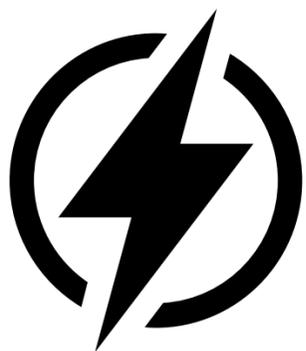
PNEUMATICS



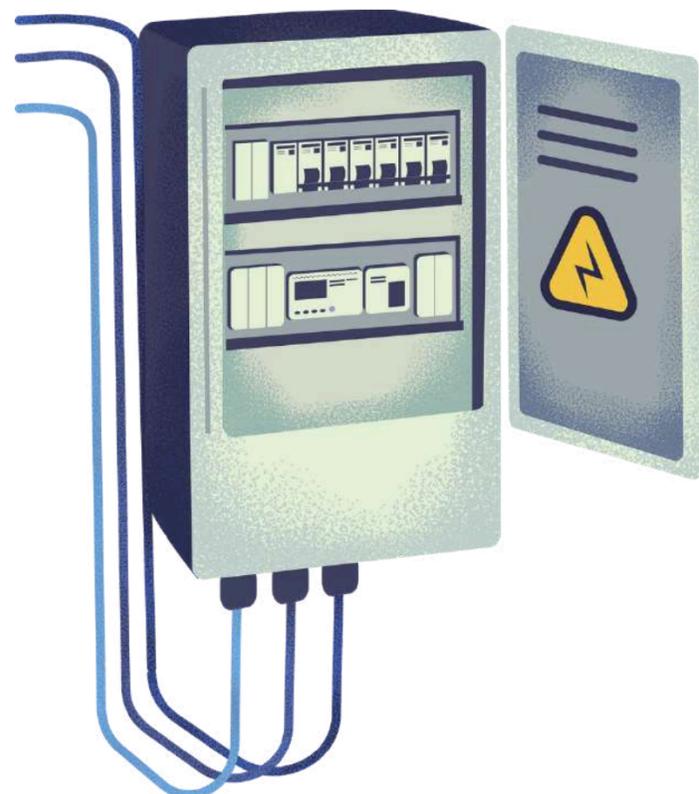
FILTERS



04



ELECTRICAL SPARES



VERTICAL

01



ELECTRICAL SPARES



VFD



SERVO MOTOR



SERVO DRIVES



SPINDLE MOTOR



ACTUATORS



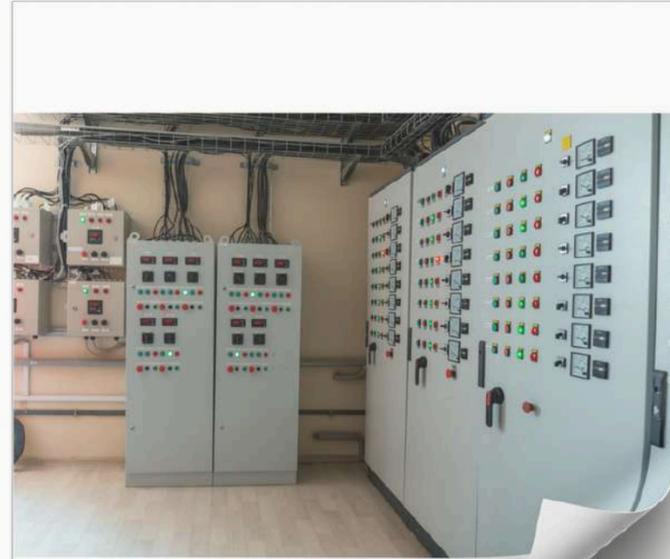
SPINDLE DRIVE



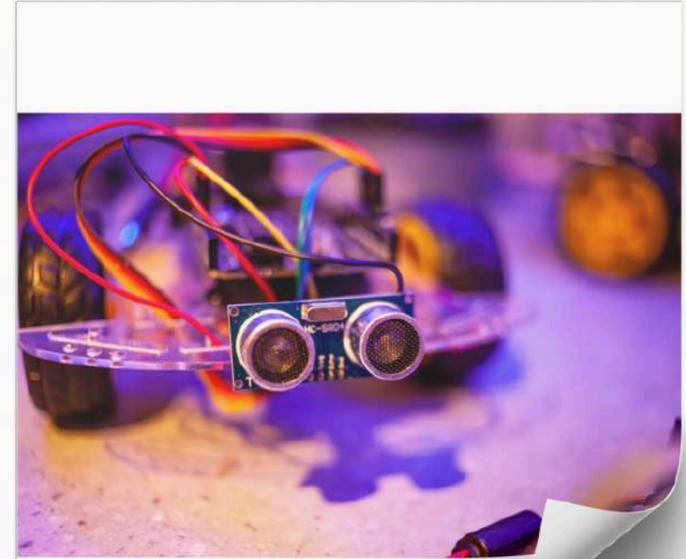
ELECTRICAL SPARES



INDUSTRIAL BATTERIES



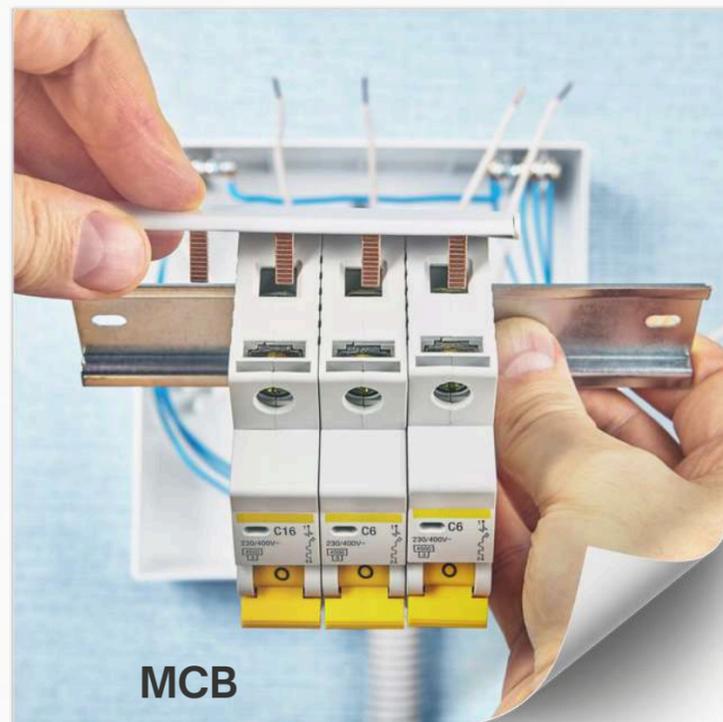
SWITCH GEAR



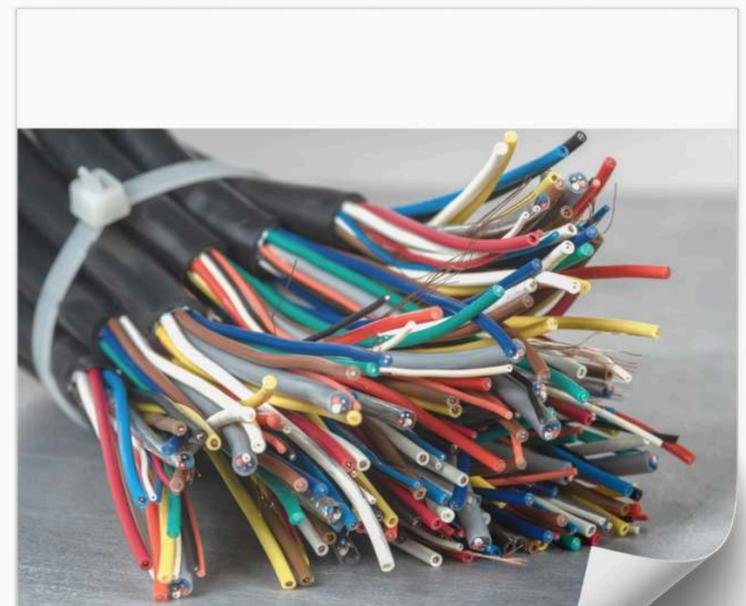
SENSORS



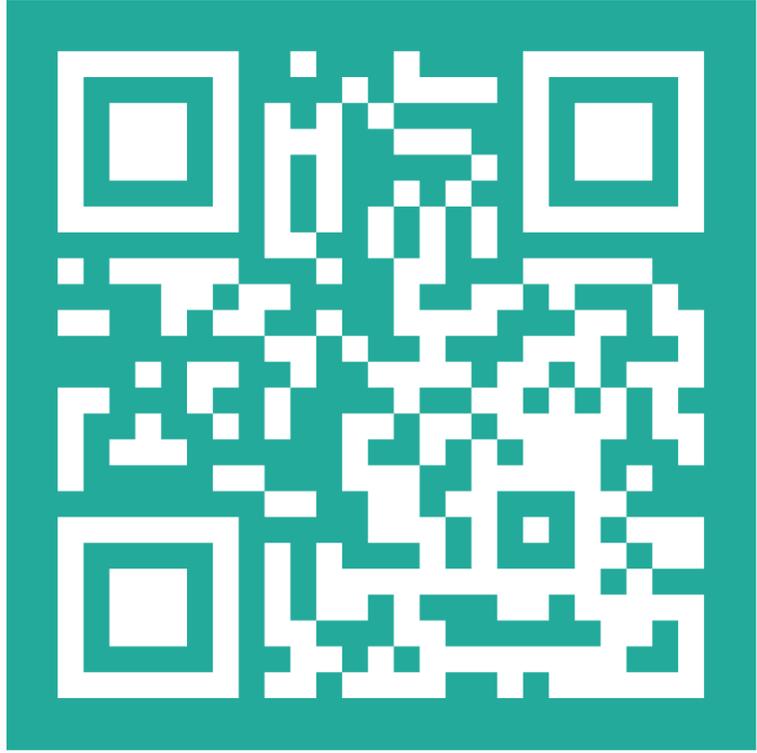
PLC MODULE



MCB



ENCODER CABLES

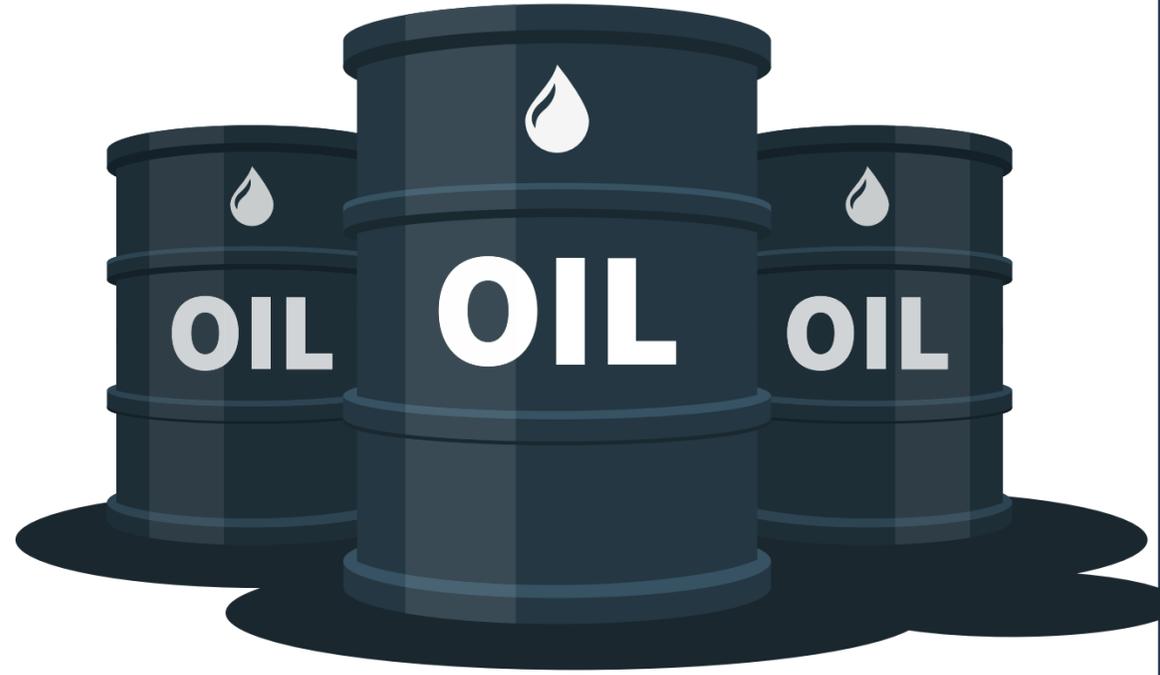


VERTICAL

05

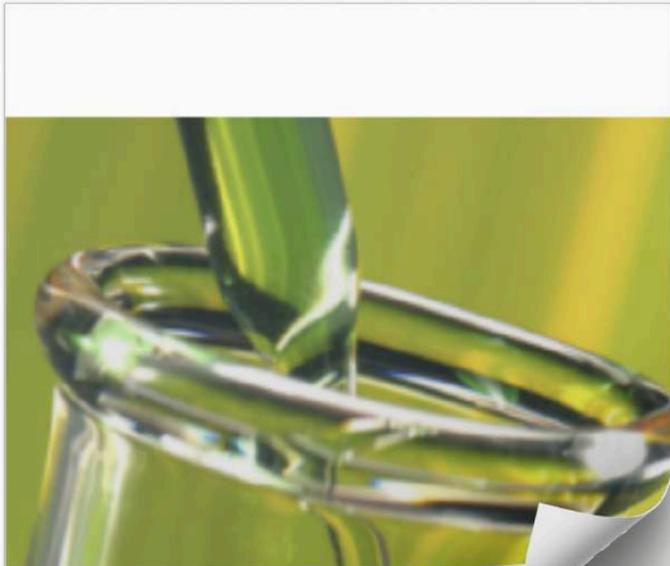


OILS

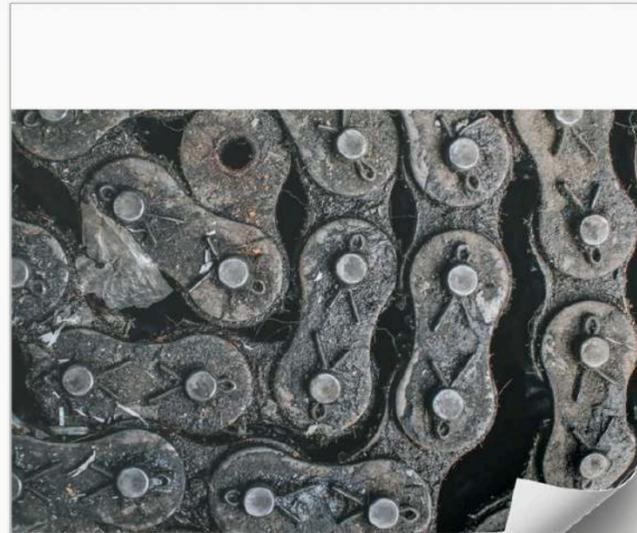




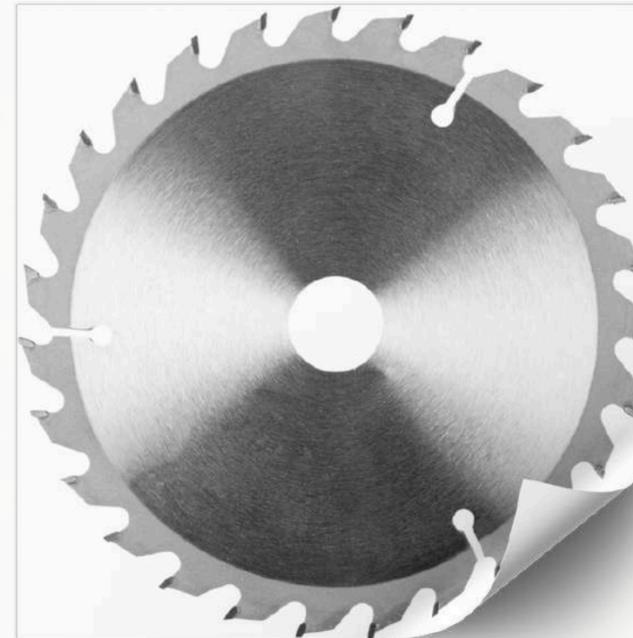
OILS



BIODEGRADABLE OILS



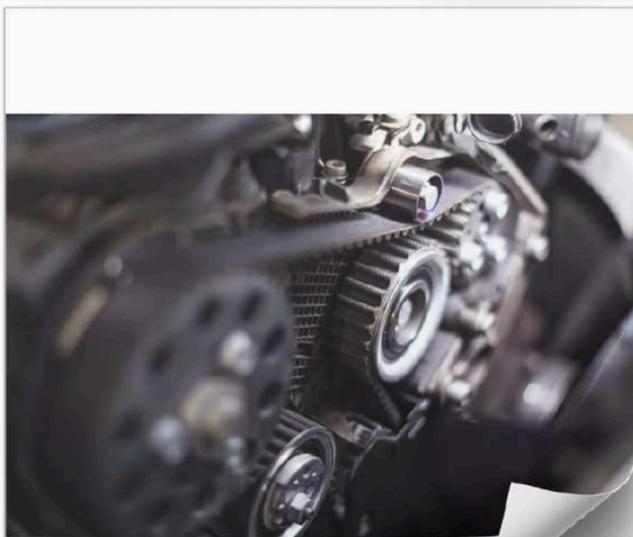
CHAIN OILS



BLADE OILS



GEAR BOX OILS



ENGINE OIL



HYDRAULIC OILS



COMPRESSOR OILS



MACHINE TOOL OILS

NXTGEN CNC EQUIPMENT & MACHINERY LLC
Al Quoz Industrial Area 1, Dubai, United Arab Emirates

CONTACT US TODAY



E-MAIL: enquiry@nxtgencnc.com

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