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Specialized Tools and
Equipment Rental



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Solutions that Transform

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01 | Introduction

At NITRIK, we specialize in transforming our clients' operational challenges into opportunities for efficiency and technical excellence. Our Specialized Tools and Equipment Rental service represents the natural evolution of our commitment to the industry, offering immediate access to cutting-edge technology without the complexities of direct acquisition.

As a leading company in technical services for the Oil & Gas, energy, and infrastructure sectors, we have developed a comprehensive portfolio of specialized equipment that responds to the most demanding market needs. Our modular solutions philosophy extends to our rental service, allowing our clients to access exactly the equipment they require, when they need it, without the long-term commitments and capital investments associated with purchasing.



The modular and flexible approach that defines our value proposition materializes in every aspect of our rental service. We understand that each industrial project has unique requirements, specific schedules, and defined budgets. For this reason, we have structured our service to adapt perfectly to these variables, offering from individual equipment to comprehensive solutions that encompass multiple technical disciplines.



Our vision in specialized rental goes beyond the simple provision of equipment. We position ourselves as strategic partners of our clients, contributing not only the necessary technology, but also the technical knowledge, operational experience, and continuous support that ensure the success of each project. This comprehensive approach allows us to offer solutions that truly add value, optimizing not only operational efficiency but also the total cost of ownership for our clients.

Our Value propositions

Wide range of advanced technology

Our inventory comprises a carefully curated selection of equipment from the most recognized and reliable brands on the international market. Each piece of equipment in our portfolio has been selected not only for its superior technical specifications, but also for its proven reliability in demanding industrial environments. We work exclusively with leading manufacturers who share our commitment to quality, innovation, and operational excellence.

The diversity of our inventory allows our customers to find the exact solution for their specific needs, from high-precision measuring instruments to specialized equipment for critical applications in Oil & Gas. This breadth of options, combined with the constant updating of our inventory, ensures that our customers have access to the most advanced technologies available on the market.

01

Updated technical data sheets and calibration certificates

Traceability and accuracy are critical in modern industrial operations. That's why every piece of equipment in our inventory comes with complete and up-to-date technical documentation, including detailed spec sheets, operating manuals, current calibration certificates, and preventive maintenance records.

Our calibration certificates are issued by accredited laboratories and comply with the most demanding international standards, including ONAC and ISO/IEC 17025, as well as industry-specific regulations. This documentation not only guarantees the reliability of measurements, but also facilitates our customers' auditing and regulatory compliance processes.

The constant updating of this documentation is part of our quality protocol, ensuring that each piece of equipment delivered maintains its metrological traceability and complies with the most stringent technical requirements in the sector.

02

Available immediately

In an industrial environment where time is a critical factor, the immediate availability of specialized equipment can mean the difference between the success and failure of a project. Our real-time inventory management system allows us to guarantee the availability of equipment when our customers need it, minimizing wait times and optimizing project schedules.

We maintain strategic stock levels at our various locations, enabling us to respond quickly to local and international market demands.

Our logistics system is designed to facilitate fast and secure deliveries, with shipping options tailored to each customer's operational urgencies.

Pre and post rental technical advice

Our service goes far beyond simply providing equipment. Each rental includes specialized technical advice that begins during the equipment selection phase and continues throughout the entire period of use. Our team of specialized engineers and technicians works closely with customers to ensure that the equipment selected is the most suitable for the specific application.

During the pre-rental phase, we conduct a detailed analysis of the technical requirements, operating conditions, and project objectives. This assessment allows us to recommend not only the most appropriate equipment, but also the configurations, accessories, and procedures that will optimize performance and efficiency.

Post-rental support includes remote technical assistance, resolution of operational queries, interpretation of results, and, when necessary, on-site technical support. This ongoing support ensures that our customers get the maximum value from the rented equipment and achieve their technical and operational objectives.

Operational cost optimization

The specialized equipment rental model offers significant economic advantages that go beyond capital investment savings. By choosing our rental service, customers eliminate the costs associated with the acquisition, maintenance, calibration, storage, and technological obsolescence of specialized equipment.

This cost optimization allows companies to redirect resources to their core activities, improving capital efficiency and financial flexibility. In addition, the rental model facilitates access to state-of-the-art technologies that could be prohibitive in terms of direct investment, especially for projects of limited duration or specialized applications.

Our pricing schemes are designed to offer transparency and predictability in costs, with flexible options that adapt to different project durations and equipment volumes. This pricing flexibility, combined with our comprehensive service packages, allows customers to optimize their operating budgets without compromising quality or efficiency.

02

Available Equipment Portfolio

Our specialized equipment rental service encompasses a comprehensive range of cutting-edge instruments and tools designed to meet the most demanding requirements of the Oil & Gas, energy, and infrastructure industries. Each piece of equipment in our portfolio has been carefully selected based on its technical reliability, precision, and compatibility with international standards.

Instrumentation Equipment

Communication Equipment

Electrical Measurement Equipment

Temperature Equipment

Rotating and Static Mechanical Equipment

Specialized Equipment

Instrumentation Equipment

Our instrumentation portfolio includes state-of-the-art devices for measurement, monitoring, and control of industrial processes. These instruments are essential for maintaining operational safety and efficiency in critical industrial environments.

Pressure transmitters

Flow meters

Gas analyzers

Continuous monitoring systems from leading manufacturers

All our instrumentation equipment comes with current calibration certificates and complete technical documentation, ensuring traceability and compliance with the most stringent industry standards. Our technical team provides comprehensive support for installation, configuration, and operation of these sophisticated systems.



Communication Equipment

In today's industrial environment, reliable communication is crucial for operational efficiency and safety. Our communication equipment portfolio includes:

Industrial wireless systems

Mesh networks

Satellite telemetry

IoT solutions designed specifically for harsh industrial environment

These systems enable real-time data transmission, remote monitoring, and centralized control of distributed operations. Our communication solutions are particularly valuable for offshore operations, remote facilities, and large-scale industrial complexes where traditional communication infrastructure may be limited or unavailable.



Electrical Measurement Equipment

Electrical system reliability is fundamental to industrial operations. Our electrical measurement equipment includes:

Power quality analyzers

Power meters

Oscilloscopes

Precision multimeters

These instruments are essential for preventive maintenance programs, troubleshooting electrical issues, and ensuring compliance with electrical safety standards. Our equipment supports both routine maintenance activities and complex electrical system commissioning projects.





Temperature Equipment

Temperature measurement and control are critical in many industrial processes.

Our temperature equipment portfolio includes:

RTDs (Resistance Temperature Detectors)

Thermocouples

Infrared pyrometers

Thermal imaging cameras

Temperature calibrators

These instruments provide accurate temperature measurement across a wide range of applications, from process control to equipment condition monitoring. Our thermal imaging cameras are particularly valuable for predictive maintenance programs, allowing early detection of equipment problems before they result in costly failures.

Rotating and Static Mechanical Equipment

Mechanical equipment monitoring is essential for maintaining operational reliability and preventing unexpected failures.

Our portfolio includes:

Vibration analyzers

Laser alignment systems

Dynamic balancers

NDT (Non-Destructive Testing) inspection equipment



These tools enable comprehensive mechanical condition assessment, precision alignment of rotating equipment, and early detection of mechanical problems. Our vibration analysis equipment supports both routine monitoring and detailed diagnostic analysis of complex mechanical systems.

Specialized Equipment

Beyond our core categories, we maintain an inventory of specialized equipment for specific applications including:

Pipeline inspection tools

Civil engineering testing equipment

Materials testing instruments

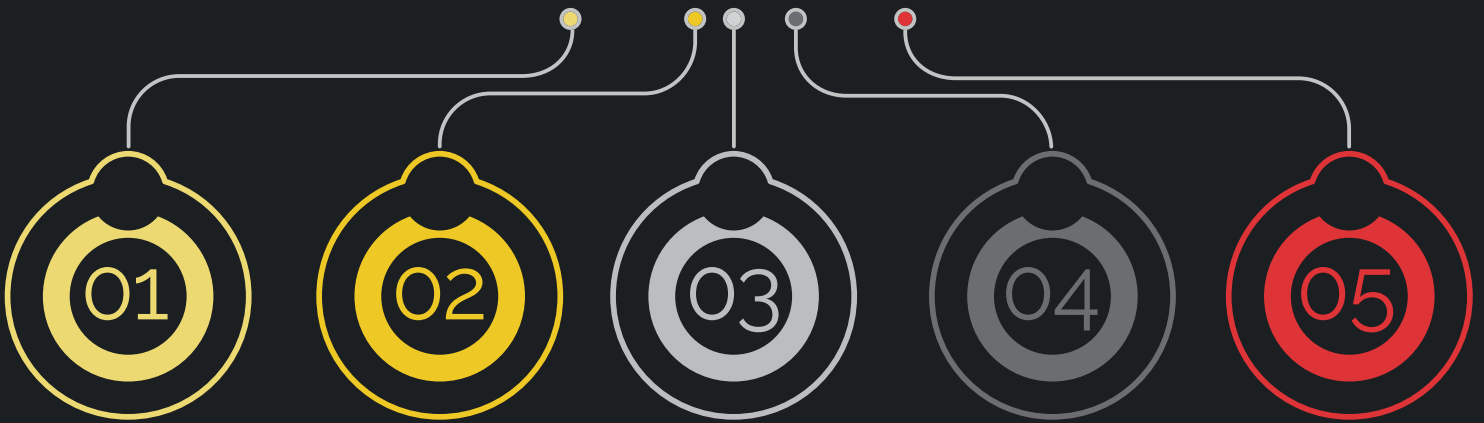
Structural monitoring systems.

This specialized equipment addresses unique project requirements and enables our clients to tackle complex technical challenges with confidence. Our technical team works closely with clients to identify the most appropriate equipment for each specific application.



03

Competitive Differentiators



Equipment in optimal condition

Every piece of equipment in our rental fleet undergoes rigorous preventive maintenance programs designed to ensure peak performance and reliability. Our maintenance protocols exceed manufacturer recommendations and incorporate best practices developed through years of field experience. Each rental includes current calibration certificates and comprehensive technical documentation, providing our clients with complete confidence in equipment accuracy and reliability.

Specialized Technical support

Our technical support goes far beyond simple equipment delivery. We provide comprehensive pre-rental consultation to ensure optimal equipment selection for each specific application. Our team of specialized engineers is available 24/7 to provide technical guidance, troubleshooting support, and operational assistance throughout the rental period.

Cost optimization

Our rental model enables clients to eliminate the significant capital costs associated with equipment acquisition, maintenance, and technological obsolescence. This approach allows for more efficient capital allocation and improved project economics.

International Standards compliance

All equipment in our rental fleet complies with relevant international standards including ISO, IEC, ANSI, and industry-specific standards such as NORSOK. This compliance ensures compatibility with existing client systems and adherence to regulatory requirements across multiple jurisdictions.

Global reach with local support

Our international presence enables us to provide consistent service quality across multiple countries while maintaining the flexibility to adapt to local requirements and regulations. This global-local approach ensures that our clients receive world-class service regardless of project location.





04 | International Presence

NITRIK's international expansion reflects our commitment to serving clients across diverse markets while maintaining consistent service quality and technical excellence. Our strategic presence in key markets throughout the Americas positions us to support complex, multi-national projects and provide local expertise backed by global resources.



With offices in Bogotá, Cartagena, Acacías, and Bucaramanga, we maintain comprehensive coverage of Colombia's primary industrial and commercial regions. Our Colombian operations serve as the foundation for our international expansion, providing the technical expertise and operational excellence that define our service delivery across all markets.

Our Colombian team brings deep understanding of local regulations, cultural considerations, and market dynamics. This local expertise, combined with our international standards and best practices, enables us to deliver exceptional value to clients throughout the region.

Caribbean Operations: Island Expertise

Our presence in Bonaire and Curaçao provides specialized expertise in the unique challenges of island operations. We understand the logistical complexities, infrastructure limitations, and sustainability requirements that characterize Caribbean industrial operations.

Our Caribbean operations enable us to support offshore oil and gas activities, renewable energy projects, and infrastructure development throughout the region.

United States: Technology Hub

Our Houston, Texas office connects us directly to the global energy industry's technology and innovation center. This strategic presence provides access to the latest equipment technologies, industry best practices, and technical innovations that we incorporate into our service offerings throughout our network.

Our U.S. operations enable us to serve American clients while also providing a technology bridge that brings cutting-edge solutions to our Latin American and Caribbean markets

Ecuador and Panama: Strategic Growth Markets

Our operations in Quito, Ecuador and Panama represent strategic investments in high-growth markets with significant infrastructure and energy development opportunities. These markets provide opportunities to apply our technical expertise in diverse applications while expanding our regional presence.

Our teams in these markets bring local knowledge and relationships while maintaining our global standards for technical excellence and service quality.



05 | Commitment to excellence

Excellence in specialized equipment rental requires more than simply providing functional equipment. It demands a comprehensive commitment to quality that encompasses every aspect of our operations, from equipment selection and maintenance to technical support and client service. At NITRIK, this commitment to excellence is embedded in our organizational culture and manifested through our integrated management systems, technical standards, and continuous improvement processes.

Quality Management System

Our commitment to excellence begins with our comprehensive Quality Management System, designed to ensure consistent service delivery and continuous improvement across all aspects of our operations. We are actively pursuing ISO 9001:2015 certification, implementing rigorous quality control processes that exceed industry standards.



Technical Standards Compliance

Our equipment and services comply with the most stringent international technical standards, ensuring compatibility with client systems and regulatory requirements across multiple jurisdictions. We maintain compliance with standards including:

Electrical Systems	IEEE, IEC, RETIE, NEC
Piping and pressure systems	ASME, API, AWWA
Civil and structural	NSR-10, ACI, AISC
Process systems	API, NFPA, ISA
Mechanical systems	SME, API, NEMA
Instrumentation	ISA, IEC, ANSI
Fire protection	NFPA, FM Global

This comprehensive standards compliance ensures that our equipment and services integrate seamlessly with existing client systems while meeting the most demanding regulatory requirements.





Health, Safety, and Environmental Excellence

Safety is not negotiable in our industry. Our HSE management system, aligned with ISO 45001 and ISO 14001 standards, ensures that safety and environmental considerations are integrated into every aspect of our operations. This commitment extends beyond regulatory compliance to encompass a culture of safety that protects our employees, clients, and the communities where we operate.



We maintain strict adherence to client safety requirements while implementing our own enhanced safety standards that often exceed regulatory minimums.

Continuous improvement and training

We understand that excellence is a journey, not a destination. That is why we constantly invest in:

Technical training with specialized firms and strategic partners

01

Continuous strengthening of our technical team

02

Implementation of innovative technologies

05

Constant optimization of our processes

03

04

Adaptation to new ways of working, including remote operation

Our product-focused approach allows us to continuously refine our processes and services, ensuring that the customer experience is always satisfactory and guaranteed.

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