



Tecsotrol



STREAMLINING SOLIDS
CONTROL OPERATIONS

¿WHO ARE WE?

Our company specializes in maintaining and manufacturing solids control equipment.

With over a decade of experience in solids control operations, we uphold the highest standards in technical expertise and advanced technology, ensuring high-quality equipment and full regulatory compliance—all while prioritizing the well-being of our employees and the protection of the environment.



MISSION

Our mission is to meet client needs by providing services with the highest standards of quality and operational commitment, delivering comprehensive solutions that drive productivity and profitability for our clients.

VISIÓN

Our vision is to be national and international leaders in the maintenance, manufacturing, and sale of primary solids control equipment, becoming a trusted partner that delivers high-value solutions to enhance our clients' competitiveness and efficiency.



QUALITY POLICY

Tecсотrol delivers industrial solutions to both national and international clients, with a strong focus on customer satisfaction. We uphold the highest quality standards and continuously improve our processes, proactively managing risks to achieve the following objectives:



Developing effective, tailored solutions to meet our clients' needs.



Designing and innovating products for optimal performance.

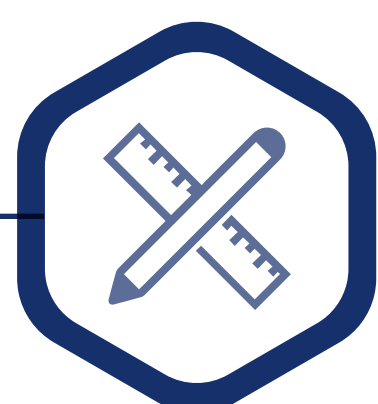


Providing effective support for operational demands.



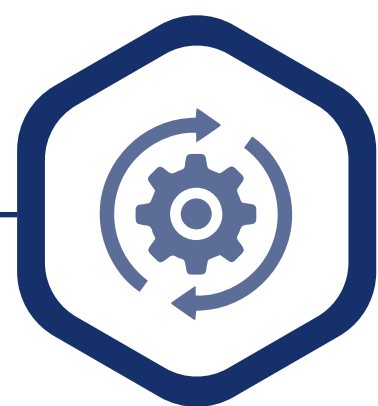
Timely fulfillment of our clients' requirements.

OUR SERVICES



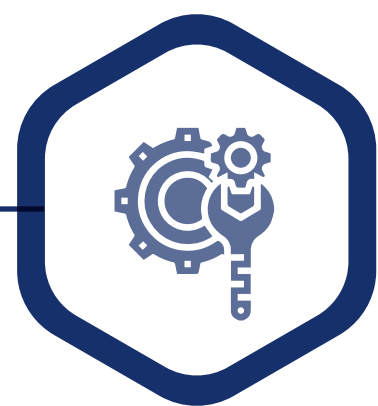
DESIGN

Solids control systems



MANUFACTURING

Equipment for solids control systems



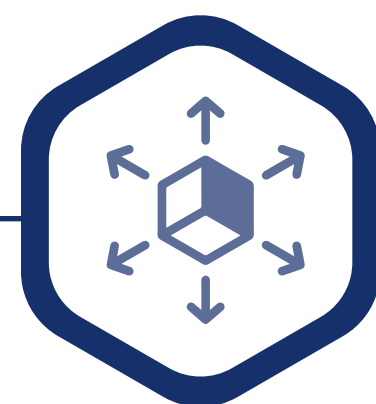
MAINTENANCE

Systems equipment
solids controls



TECHNICAL CONSULTANCY

Solids control systems



DISTRIBUTION

Service Parts and Meshes for solids control systems.

MANUFACTURING AND SALE OF INDUSTRIAL SHIEVES

Our company boasts a highly skilled technical team committed to designing and manufacturing tailored solid control equipment that aligns perfectly with each client's unique requirements and specifications.



GENERAL EQUIPMENT MAINTENANCE



OUR APPROACH GUARANTEES:

- Successful and efficient operation of equipment.
- Maximal operational availability and productivity.
- Minimal downtime and maintenance costs.
- Improved security and reliability.

OUR SERVICES INCLUDE:

- Preventive and corrective maintenance.
- Equipment repair and recovery.
- Upgrading and modernizing technologies.
- Training and consulting.



TECHNICAL CONSULTATING

Tecсотrol has a highly skilled technical team with the expertise to deliver industrial solutions that meet operational demands effectively. We are dedicated to creating customized services for our clients while designing and innovating high-performance products that drive success.

MULTI-BRAND SERVICE PART SALES

We are committed to quality and offer a wide range of service parts from various brands to meet the unique requirements of each customer and ensure the efficient operation of their equipment.





**HYPERPOOL
PLUS**

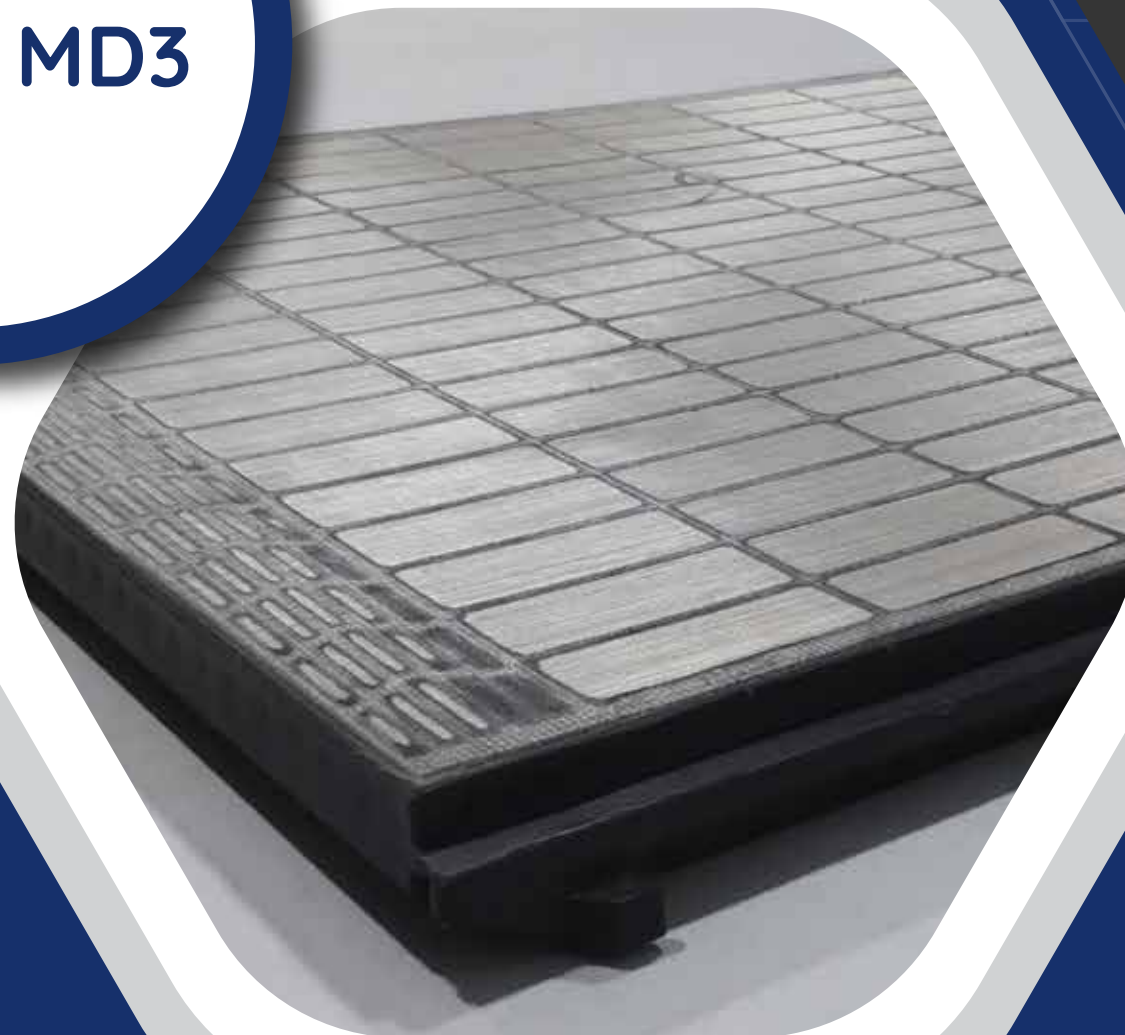
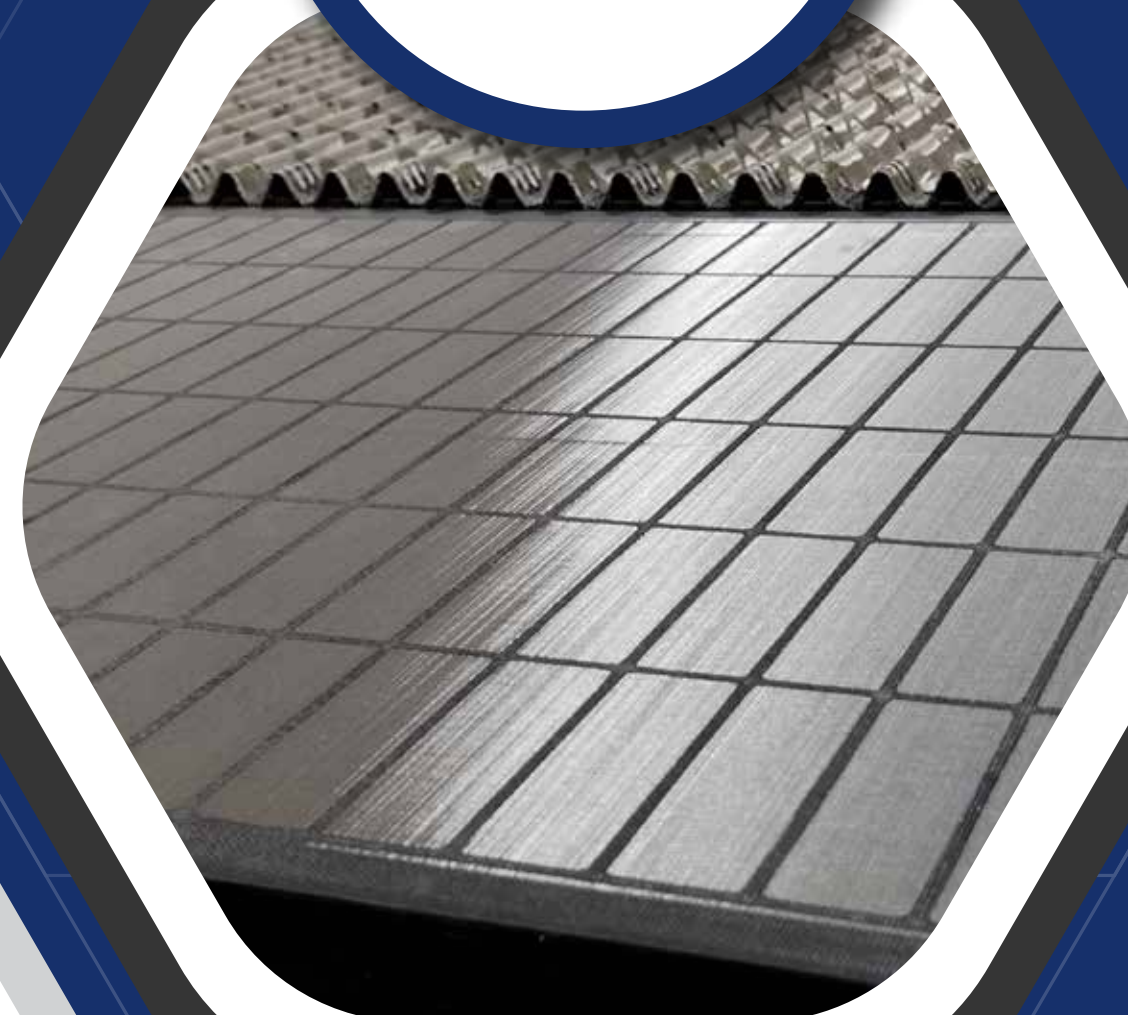


**MONGOOSE
PLUS**

SUPPLY OF TECSOTROL MESHES

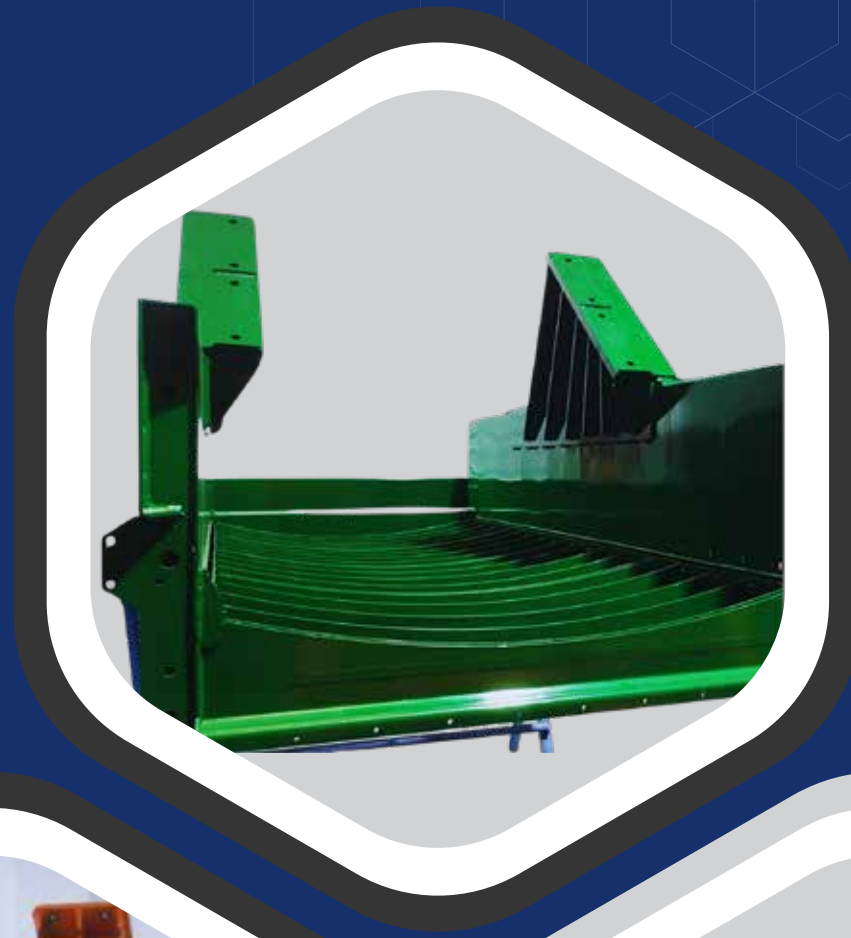


MD2 - MD3



STRUCTURAL REPAIR OF SHAKERS

We are leaders in the recovery, repair, and manufacturing of affected components, ensuring vibrational dynamics and integrity across all shaker models in the oil industry.



VIBRATION ANALYSIS



- **Early Fault Detection:** Identify vibration issues before they lead to serious damage to the screens.
- **Minimal downtime:** Minimize repair downtime to enhance productivity.
- **Increased efficiency:** Optimize screen performance while reducing energy consumption.
- **Improved safety:** Detect abnormal vibrations that may indicate risks of failure or accidents.
- **Reduce maintenance costs:** Identify issues before they require expensive repairs.
- **Extend lifespan:** Monitor component wear to prolong the lifespan of the screen.
- **Process optimization:** Adjust the screen to operate under optimal conditions.
- **Regulatory Compliance:** Ensure adherence to safety standards and regulations



ADDED
VALUE

THERMOGRAPHIC ANALYSIS

Thermographic analysis is essential for identifying abnormal thermal patterns in components and preventing failures during drilling operations, thereby ensuring efficiency and safety.

ANALYSIS ELECTRIC OF VIBRATORS

Insulation resistance measurement tests are essential for assessing the condition of vibration motors, providing valuable information for making preventive and predictive decisions. This allows us to:

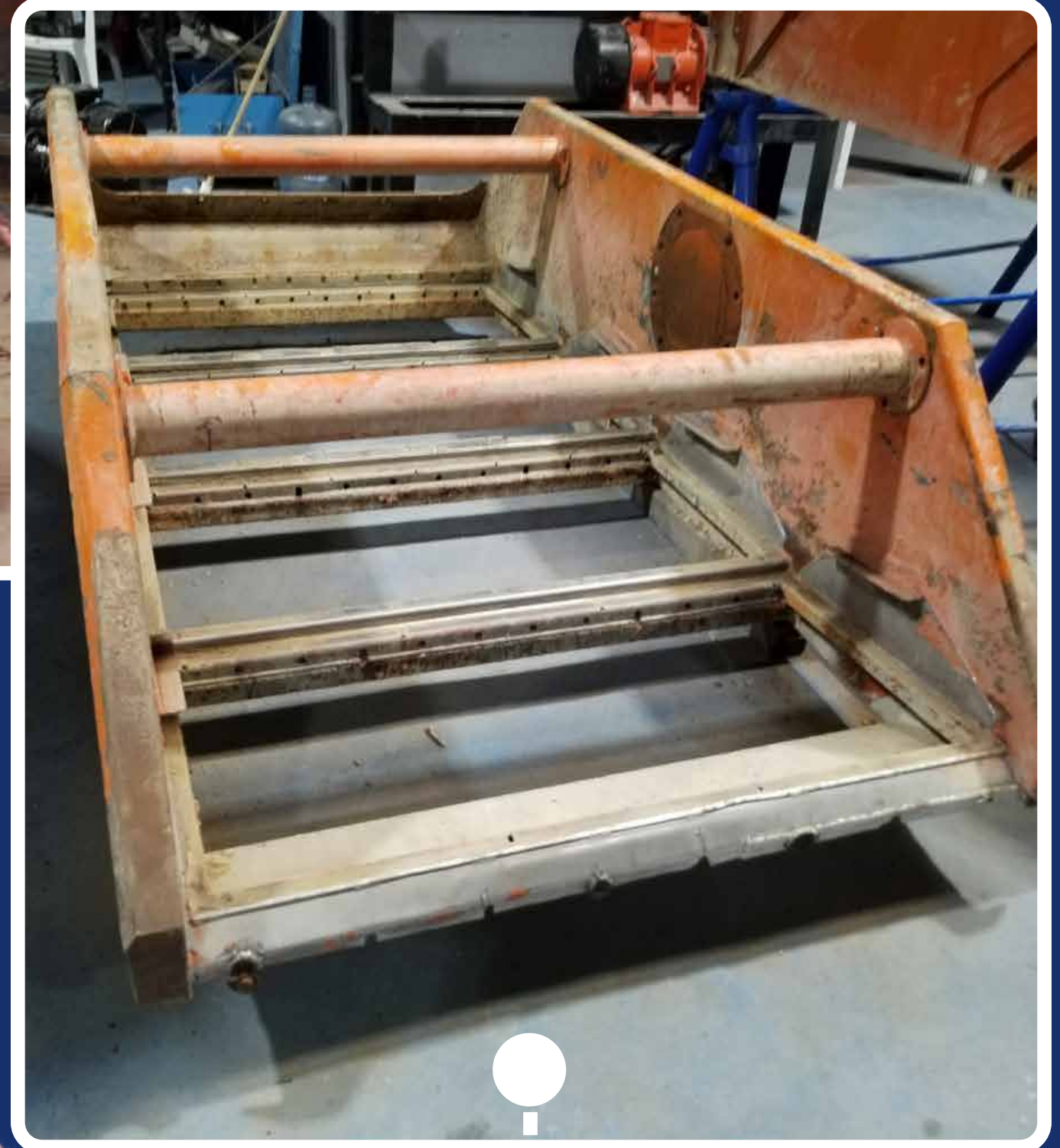


ADDED
VALUE

- Identifying potential failures before they occur.
- Reduce the risk of errors and unexpected downtime.

- Optimize maintenance and extend the equipment's lifespan.
- Ensuring safety and reliability in operations.





OUR CLIENTS





Tecsotrol

With our extensive operational experience and resources from multiple brands, along with our qualified team, we ensure optimal maintenance and recovery of solids control equipment.



More than a decade providing

Effective Solutions

to our clients' needs

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