## SERVIÇOS INDUSTRIAIS

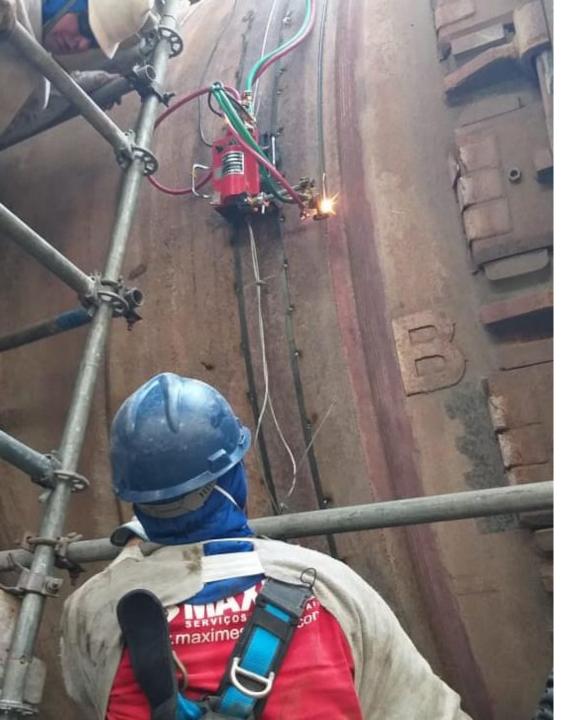
# About

**MAXIME SERVICES** was born with the mission of satisfying to please our customers with excellence and, for that, we have specialized professionals with great experience in the market.

We have a modern structure based on an administration in tune with the main transformations of the globalized world, guaranteeing customization in our services, in addition to the concern of using advanced technologies that allow the optimization of processes.

Our success, through the fulfillment of strategic objectives, absolutely depends on our commitment to the practice of our values.





# THE HISTORY OF MAXIME SERVICES

Our history has been built over 11 years, having in its staff, professionals with long experience in the industrial area. The company focuses on providing services with quality and within the deadlines established in our contracts.

In tune with the customer's needs, it seeks to guarantee a unique and differentiated service, in order to reduce costs and add value.

During its history, MAXIME executed small, large-scale projects, involving a high standard of complexity, meeting very demanding levels of quality for its customers.

# SECURITY & SAFETY ON WORK

### IT IS A MATTER OF HONOR

Ensuring the safety of our employees during work is a factor that permeates all the work performed by MAXIME.

Ensuring a pleasant, safe, organizational environment that values the physical integrity of our professionals is a priority issue in our company. To this end, our integrations are carried out with the monitoring of safety engineers, where all employees receive the quality PPE necessary for the best execution of the work, in addition to conducting frequent training at our construction sites to improve the activities performed, ensuring the safety of those involved. The sum of these actions guarantees the completion of our works, reaching META ZERO ACCIDENTS WITH REMOVAL.

**PCMSO NR 07** Occupational health medical control program

**NR 33** Safety and health in work in confined spaces **PPRA NR 9** Environmental risk prevention program

**NR 35** Work at height training





# DAILY DIALOGUE OF SAFETY

Standards training required by the customer



Integration training



# AREAS OF EXPERTISE

MAXIME stands out for planning, executing and coordinating projects in the following areas:



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### **Industrial assembly**

Installation of equipment, metal structures, pipes, silos, rotary kilns, mills, storage tanks and exchangers.

### Fabricação de calderaria

Silos, metallic structures, pipes and tanks.

### Welding engineering

Preparation of all technical documentation of welding and inspection, ensuring All traceability of materials in manufacturing and welding.

### Rotating oven assembly

Welding processes to improve quality and eliminate welding variations with application in the submerged arc process, guaranteeing and welding quality, extending the life of the equipment.

### Oven ferrule exchange

Cutting and removal of the determined segment, placement of another ferrule with alignment and submerged arc welding.



### Factory maintenance and refurbishment

Recovery by welding equipment with cracks, changing equipment, changing pipes and heat exchanger filters.

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#### Modernization of the manufacturing unit

Exchange of obsolete equipment for more modern equipment, with energy savings and increased productivity.

### Equipment recovery

Equipment that is compromised by fatigue and cracks.

### Welding of vertical mills

Assembly and welding of vertical mills type ok.

### Change of mill ferrules

Removal of tired and deformed ferrules by new ferrules and tread rings. Aligning the furnace and welding by an automated process.

# WELDING APPLICATIONS

MAXIME stands out for providing services in the field of welding engineering, preparing all technical documentation to perform the services in accordance with national and international standards. In the area of welding execution, we have know-how for welding carbon steels, alloy steels, austenitic stainless steels, ferritic stainless steels, duplex stainless steels, copper alloys, copper, aluminum and nickel alloys.





### LOCATE HEAT TREATMENT





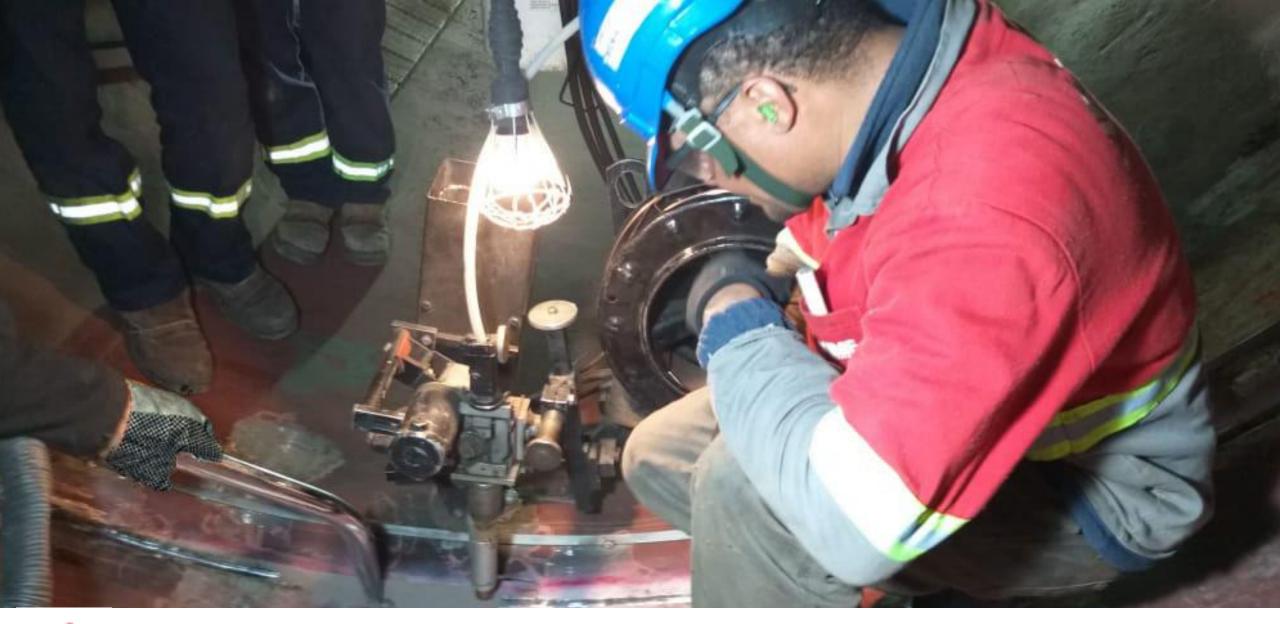


## **CHANGE OF TREAD AND FERRULE**



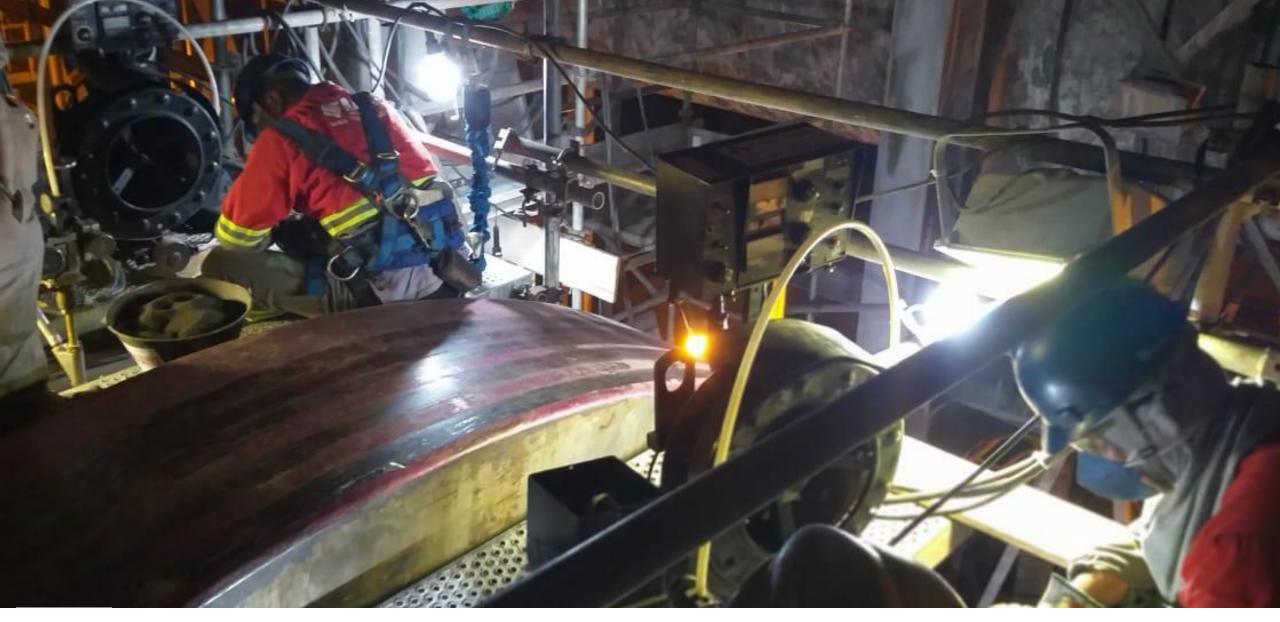


WELDING CARRIED OUT IN OVEN CLINQUER BY SAW PROCESS





### **OVEN WELDING WITH SUBMERSED ARC**





## **OVEN WELDING WITH SUBMERSED ARC**

## **PROFISSIONALISM AND QUALIFICATION**

We provide professional and qualified labor with the respective Registration and Qualification of welders - RQS, as well as the Registration and Qualification of Welding Procedures - RQPS, according to the requirements of the ASME standard - Bolier and Pressure Vessel Code - Section IX or AWS D1.1, for the operational tasks, routines and procedures necessary to perform welding services.

We provide consulting services in welding and qualification of third manpower, as well as the qualification of welders for the industry in the welding processes: SMAW, SAW, GTAW, GMAW, FCAW and SW.



## QUALITY ASSURANCE

MAXIME Serviços is able to carry out processes that guarantee the quality and structural integrity and verification of non-conformities in welded joints. It has competence in assessing the integrity of components such as pressure vessels, industrial pipelines, pipelines, naval and oceanic structures, rises, among others.

We carry out mechanical tests necessary for the evaluation of the structural integrity of welded components. Our welding procedures are prepared according to AWS D1.1 ASME IX, API 1104, API 650, ISO 5817, ISO 9606 and DIN EN 29692 standards.

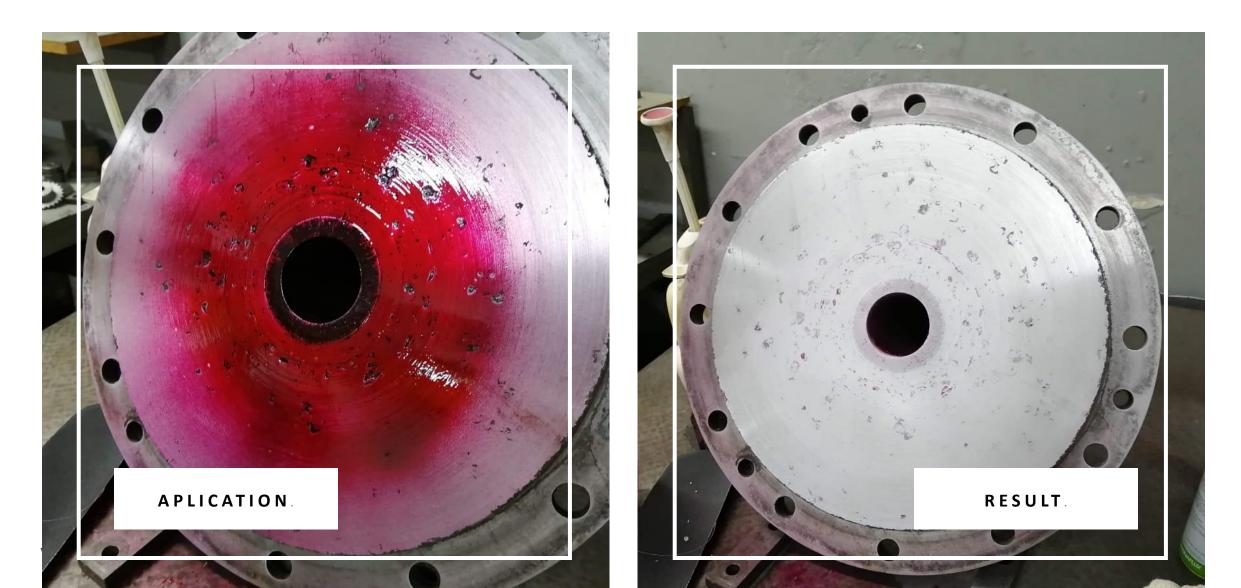




### Ultrasonic inspection in clinker oven welding



## PENETRATING LIQUID TEST



## **FINAL CONSIDERATION**

**MAXIME SERVICES** is a company that works with passion, believing in work and in an ethical posture. We seek continuous improvement and the overcoming of standards of excellence and quality.

Our philosophy is driven by the desire to conquer and satisfy the desires and needs of our customers, to continuously generate economic value and to participate in the social development of the community in which we operate. We can synthesize our philosophy in a simple mission: "To satisfy and please our customers with excellence".

**MAXIME SERVICES** is the right company to carry out the scopes presented due to its competence, commitment, seriousness and experience.

Your company's requests and the solutions that will be presented by **MAXIME SERVICES** perfectly match our business, which since its foundation has been specialized in welding equipment engineering.

We are waiting for your contact to close this partnership.

### **MAXIME SERVICES - INDUSTRIAL SERVICES**

Name comercial MAXIME - SOLDAGEM INDUSTRIAL Company name MAXIME MECÂNICA INDUSTRIAL LTDA Industry PRESTAÇÃO DE SERVIÇOS EM INDÚSTRIAS

## **OUR CLIENTS**



### QUALIFIED TEAM AND READY TO SERVICE YOU



# CONTACT

OUR COMUNICATION CONTACTS



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