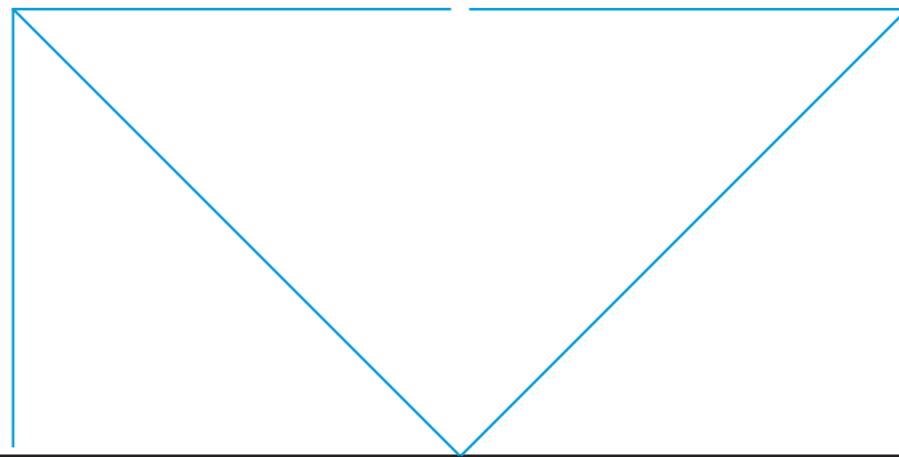


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THE  
WELDING  
EXPERIENCE





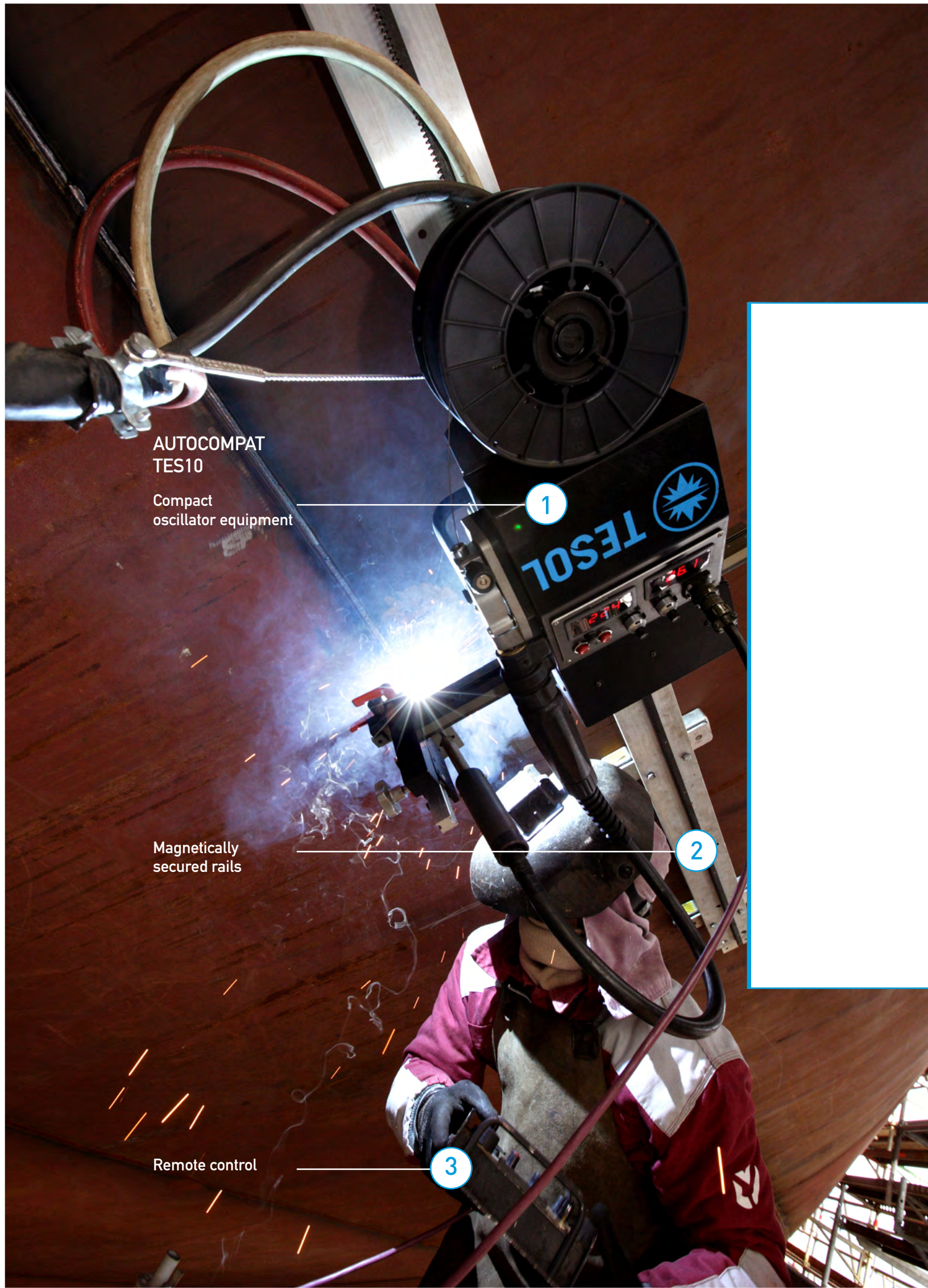
**TESOL**<sup>®</sup>  
The Welding Experience

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# TESOLGROUP presents their new exclusive AUTOCOMPAT TES9 and TES10 welding robots

Innovative tools that will enable you to do your work in 70% less time, with much greater quality and without your workers running any risks. A feat that seems incredible but is now a reality thanks to TESOL.

RUILOBA



AUTOCOMPAT  
TES10

Compact  
oscillator equipment

Magnetically  
secured rails

Remote control

1

2

3

## INNOVATION

Our new machines, successors to the acclaimed AUTOCOMPAT TES 8, continue the process of technological revolution started by a company with more than 20 years experience in developing made to measure applications for all industrial sectors. TESOL understands your needs and anticipates them, making your production easier and better adapted to a market in constant movement.



## Improvements in the quality, performance, reliability, safety, precision and guarantee of welded joints

We invite you to learn about the new AUTOCOMPAT TES9 and TES10 and to discover how TESOL's technology can help you increase the quality of your welding while also improving productivity in your company as well as work conditions for employees.

### MAIN ADVANTAGES OF TES9/10

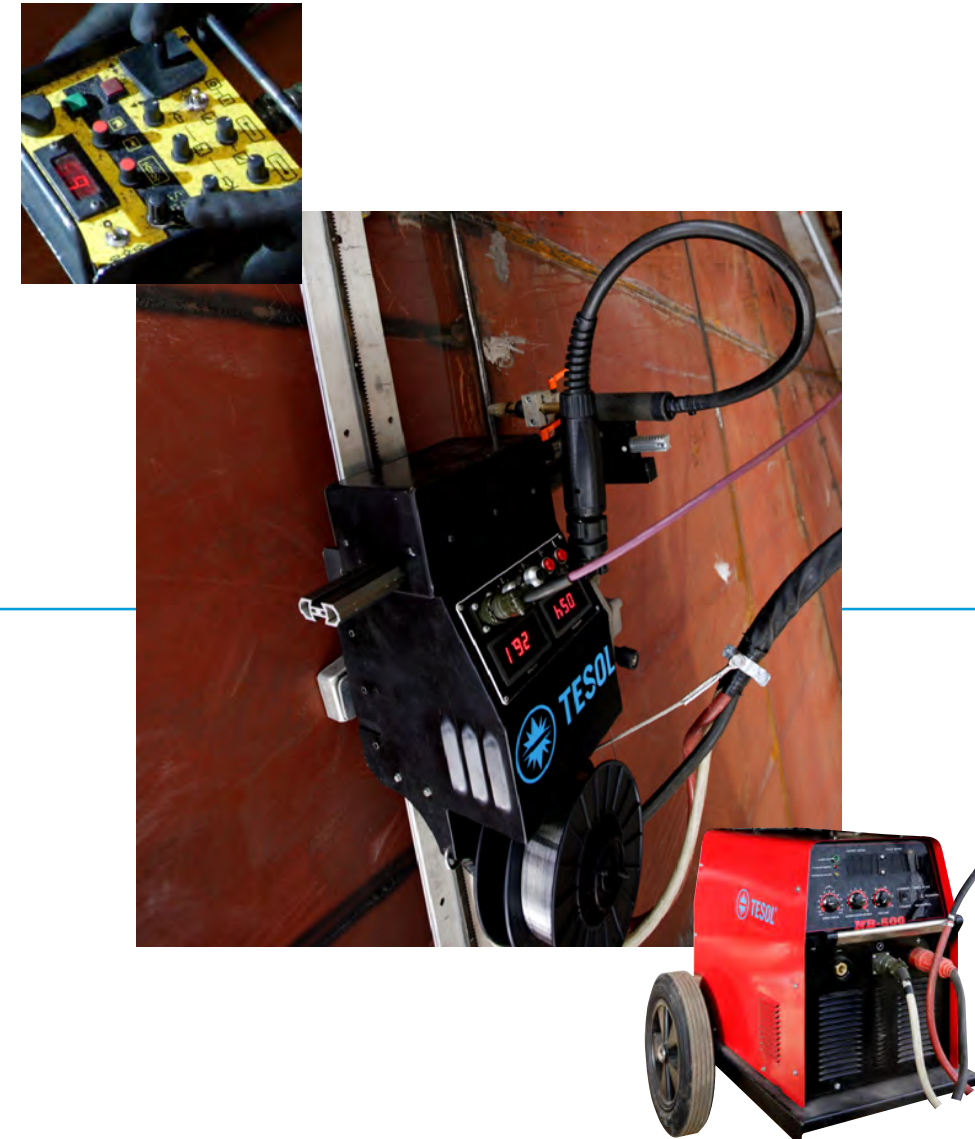
- 1/ Improvements in the quality, performance, reliability, safety, precision and guarantee of welded joints
- 2/ Ease of handling and use
- 3/ Elimination of muscular, eye and respiratory injuries
- 4/ Reduction of emissions and environmental impact
- 5/ A general improvement in competitiveness
- 6/ No need for scaffolding or the hazards of working at heights (TES9)

# TES9



- 1 Minirobot fully equipped with a 40 cm torch, drive train and coil of wire or Marathon Pack. Incorporates a high definition camera for remote vision of the arc and welding process.
- 2 Remote control cabinet with the power source and air-cooling system for the torch and the camera. This cabinet enables the equipment to be controlled by:
  - LCD screen for viewing the welding arc
  - Remote vision camera
  - Movements of the oscillator tractor
  - Welding parameters
  - Torch position

# TES10



- 1 Minirobot fully equipped with a 40 cm torch, drive train, coil of wire and welding parameter measurement monitoring
- 2 Control for robot movement, sequences and speeds
- 3 500 Amp inverter power source with up to 50 metres of cable



[www.tesolgroup.com](http://www.tesolgroup.com)