

# Cior

Increased productivity, higher quality



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**CIOR a family run business since it started in 1954, is now run by the third generation of Louro family who hope to keep it in the family for many more generations to come.**

More than 60 years of experience in the market allows them to have a comprehensive approach to the market. Specialising in laser cutting, the company also has the facilities for water-jet cutting, oxy-fuel and bending.

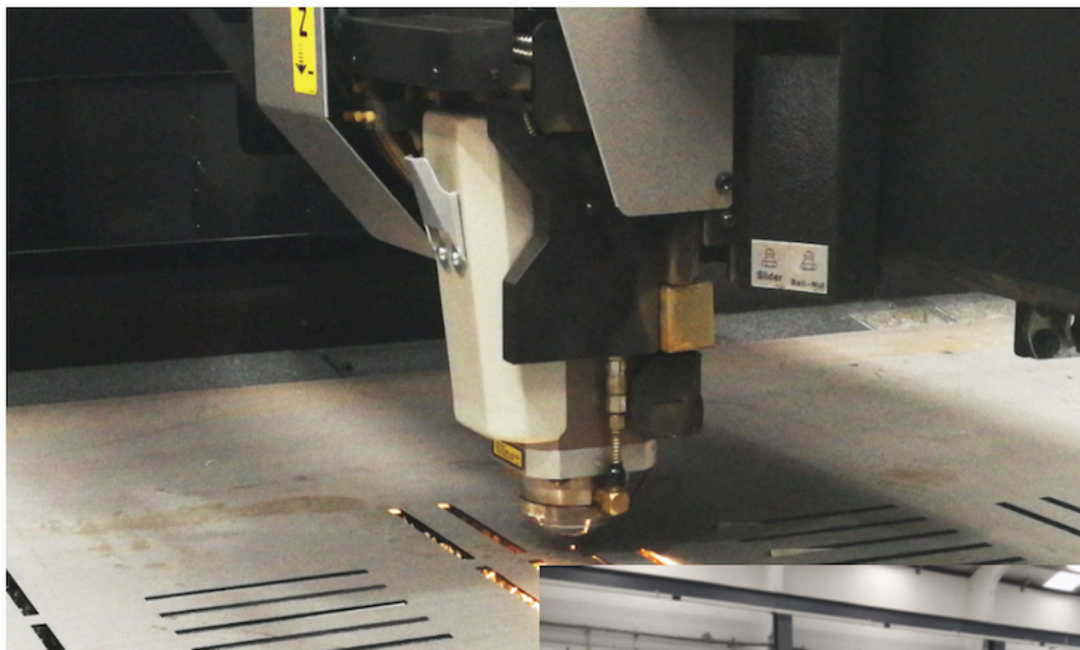
The consistency, with which CIOR deals with all its projects, from design to delivery, guarantees a portfolio of renowned national and international customers that any company would be proud of.

When in 2015 the company started actively promoting themselves within Portugal, the relationship with AMADA was formed. CIOR needed an alternative solution in both bending and laser cutting to give them an edge in an increasingly competitive market. They turned to AMADA as the supplier that would give them the differentiating factor.

“The HG-ATC, press brake is the perfect solution to work with several sizes and complex layouts as it has an automatic tooling changing unit”, says Pedro Louro.

*“We were looking for solutions, which included automating procedures; AMADA helped us see what the future could bring. So confident with their proposal we have purchased several AMADA machines, including a FOL-AJ fibre laser machine, a CO<sub>2</sub> laser, FO-MII Rotary Index and a HG-ATC, which is the perfect solution for our work.”*





"In addition the fibre laser, **FOL-AJ**, allows us to cut thin material (3-4 mm) with speeds up to 240 m / min with a high quality cut at incredible speeds."

AMADA products have helped CIOR to improve its productivity and quality of services. The excellent AMADA software solution has also helped CIOR quote and budget

more accurately. The support doesn't stop there, AMADA isn't just about the technology, the training and service backup that CIOR has received has updated and motivated their staff, keeping them highly trained and engaged with the company.

CIOR has been aware of the existence of AMADA for some decades now. However, only in 2015 AMADA started its activity in Portugal through a commercial representative. It is from that moment on that CIOR begins its professional relationship with AMADA.

*"We process many different sized components with complex forms, the **HG-ATC**, with its automatic tool changing unit makes the difficult simple. The **HG-ATC** with an automatic tool changing unit, gives us exceptional productivity gains. We need to change the tools 6 to 8 times a day, as many of our products have complex shapes and demanding layouts."*

*"Before purchasing this machine, we could take 2-3 hours just to change tooling and now we change them in 15-20 minutes, impressive!"* says Pedro Louro, CIOR's Managing Director.

*"We are very satisfied with the machines and quality offered by AMADA, and we hope to invest in more machinery such as bending and punching in the near future so that we can continue our growth and be always prepared to face new challenges. We actually can say: We belong to AMADA family",* says Pedro.

#### AMADA machines:

- HG-1003ATC Press Brake
- FOL-3015AJ Fibre laser
- FO-MII Rotary Index
- ASF-EU Automation System