



CELSIA

THE BRAND FOR ELECTRICAL CONTACTS



ELECTRICAL
CONTACTS

WHO WE ARE

Celsia is the brand of OMCD Group specialized in the **production of medium and high voltage arc contacts** since 1963.

The company has the **flexibility** and **versatility** typical of small companies and the reliability of a large multinational group.

Its production capacity was implemented in 2007 with the opening of the plant in **Bulgaria**.



STATE-OF-THE-ART
MACHINES



HIGHLY
QUALIFIED
STAFF

OUR STRENGTHS

TRANSPARENCY

we share with our customers all information related to the monthly trend of raw materials and the distribution of costs for each offer.

PRE SALES AND POST SALES SERVICE

we not only offer a high-performance product, but also a personalized service; a **direct relationship** between our technicians, our sales staff and our customers based on **exchange of knowledge and mutual trust**.

HIGH QUALITY

guaranteed by **accurate mechanical and metallurgical quality controls** and UNI EN ISO certification.

ADVANCED TECHNOLOGIES

we use up-to-date tools and machinery, that optimize results while ensuring **unique performance**.

PUNCTUALITY IN DELIVERY

we strongly believe in the importance of respecting delivery times. We do our best to shorten delivery times with **scheduled deliveries** or specific contracts.

FLEXIBILITY AND VERSATILITY

typical of small companies, alongside the **reliability** of a large multinational group.



WHAT WE DO



For more than 50 years we have been producing **electrical contacts for medium and high voltage applications** for the world's greatest leaders in the industry.

Celsia branded products are made primarily with **sintered parts** that differ in composition based on the infiltrated material:

COPPER / TUNGSTEN	(W/Cu)
SILVER / TUNGSTEN	(W/Ag)
COPPER / CHROME	(Cu/Cr)

We are also available to evaluate on customer request, the possibility of producing sintered parts with alternative compositions and technical characteristics.

Every production phase is run internally: from sintering to mechanical machining and from assembly to welding including finishing treatments such as silvering and tin plating. We supply the **finished piece**, offering a complete service and including after-sales assistance to our customers.



OUR TECHNOLOGIES

AUTOMATIONS

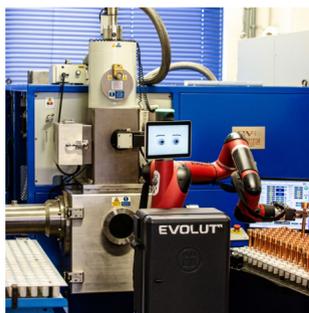
In order to bring to life your ideas, we have equipped ourselves with high-tech tools and **automations** that are able to work alongside the operator, ensuring maximized results and excellent performance.

WELDING

We are one of the few specialists in Italy in **electron beam welding**, a technology that allows the joining of two pieces, even of different materials, without the use of welding alloys and without altering the mechanical properties of materials.

ELECTROPLATING DEPARTMENT

Our **electroplating department** is able to make silvering and tin plating of proven quality, especially with regard to the adhesion of the material and the thickness of silver on the electrical contact.



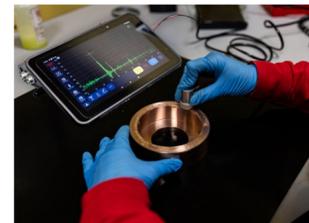
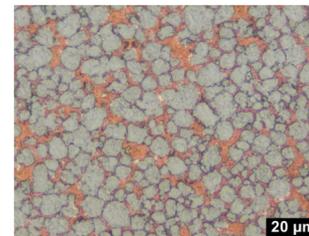
GUARANTEED QUALITY

The quality of our products is widely recognized by our longstanding customers and is guaranteed by the **complete control over our entire production chain**.

We carry out strict controls at each of different production phases, beginning from the raw materials purchased until the finished product. On request, we issue our customers **3.1 Quality Certificates**, which attest to the material's compliance based on tests performed on samples from the same batch.

We pay great **attention to the research and the development** of new products and technologies- the activities carried out by the Group Physical-Metallurgical Laboratory, HI.Lab.

We also have certification UNI EN ISO 9001:2015.



WHERE WE ARE



Italia | OMCD TEK HUB SpA

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Operational Headquarters

Industrial Area
3750 Dimovo
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Head Office

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1113 Sofia
Bulgaria

To preserve the environment and improve our impact on it, we adopt a dual strategy:

- regeneration of raw material through a plant proprietary plant capable of recovering tungsten from products spent;
- photovoltaic systems installed in both plants for the power generation with a current capacity of 150 KW.



SUSTAINABILITY

We also have certification
UNI EN ISO 14001:2025.



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