



Eurofusioni Nironi srl

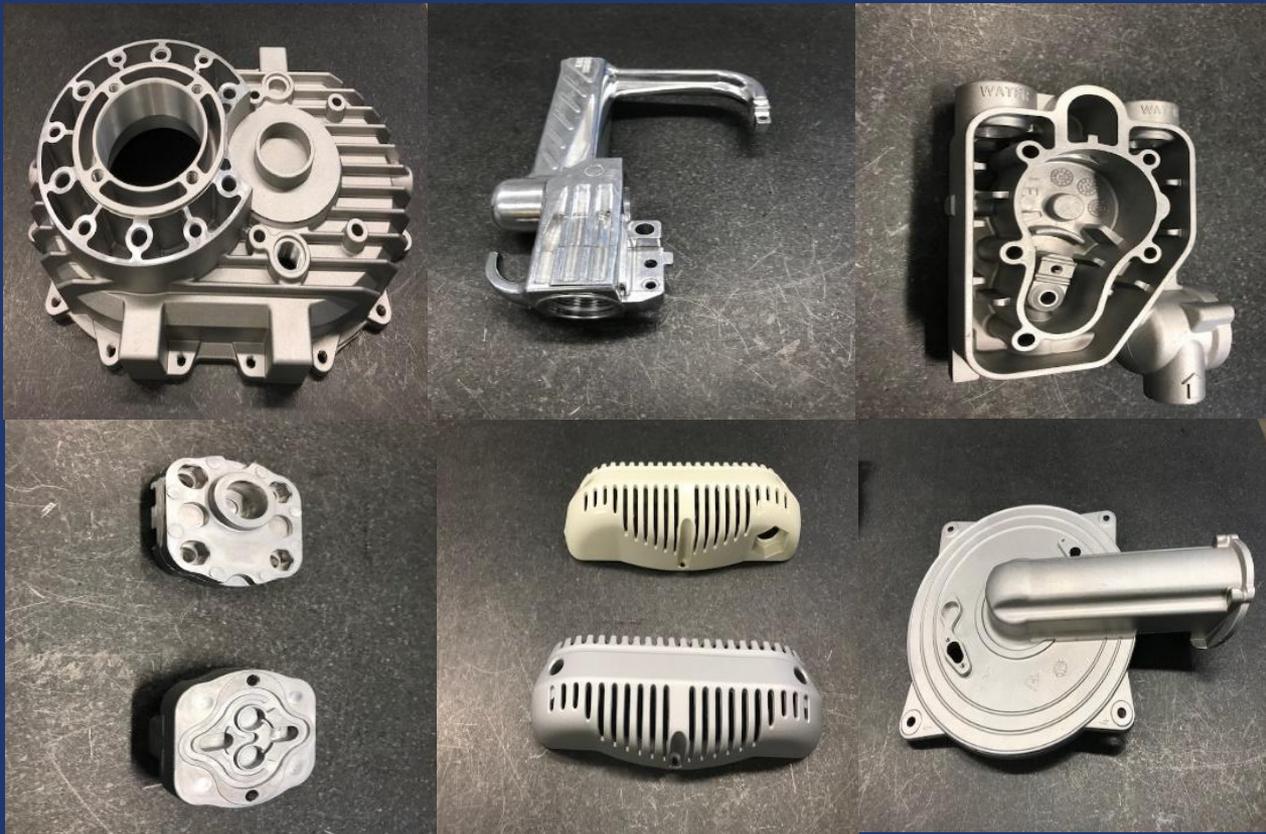
since 1998



*CUSTOM MADE READY-TO-ASSEMBLE ALUMINUM HIGH PRESSURE
DIE-CASTING COMPONENTS*

SOME OF OUR PRODUCTS

High quality vacuum die-casting



OVERLYING CYCLE



The overlying cycle, an exclusive patent owned by Eurofusioni Nironi is based on the principle of phase overlay, employing a modern electric press that allows us to achieve over 300 cycles/hour with energy consumption levels below 6,5 kw/hour, thus reaching the lowest industrial costs per product unit ever and a higher die-casting quality than was traditionally achieved, thanks to the cycle's ability to use molten alloys at temperatures up to 20°C lower, reducing the quantity of oxides and gases in the molten alloy.

DIE CASTING AND FINISHING MACHINES

- *MAICO Mod. 380 tons Hybrid automated die-casting isle*
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- *MAICO Mod. 580 tons Hybrid automated die-casting isle*
- *MAICO Mod. 780 tons Hybrid automated die-casting isle*
- *10, 30 and 40 tons trimming machines*
- *Sandblasters*



STANDARD AND INTERCHANGEABLE MOLDS

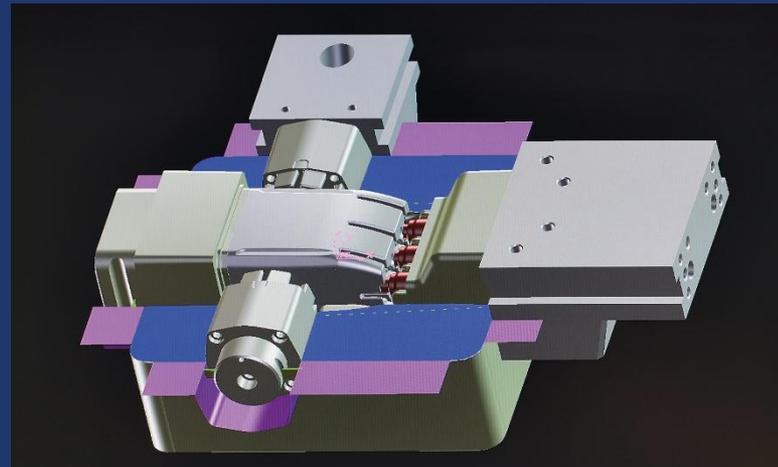
COST EFFECTIVE, FAST AND EFFICIENT



INTERCHANGEABLE MOLDS



CO-DESIGN

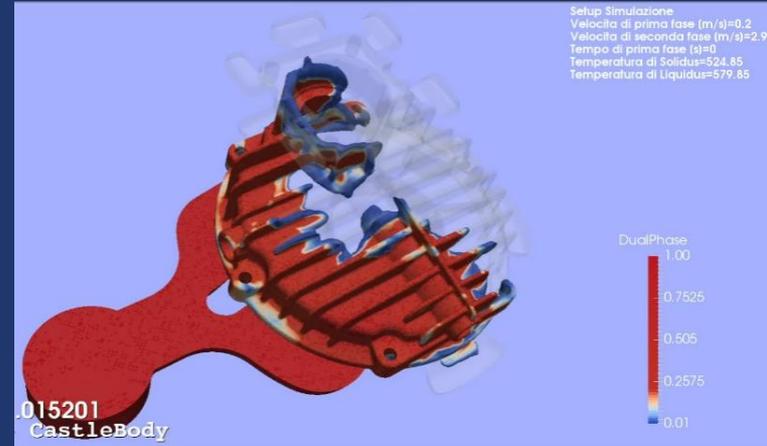


QUALITY CONTROL

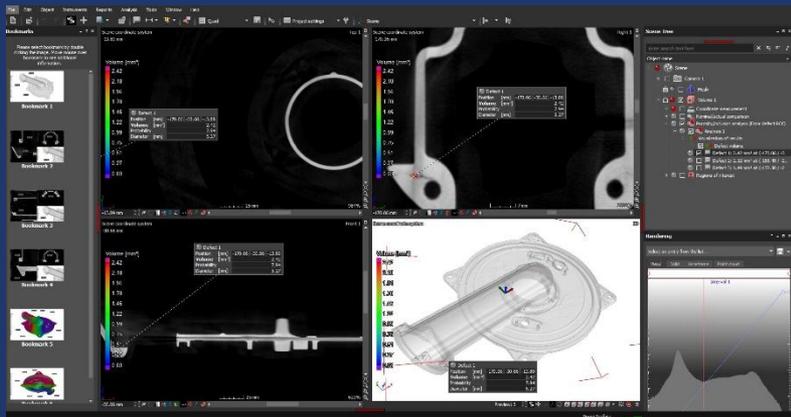
X-ray controls



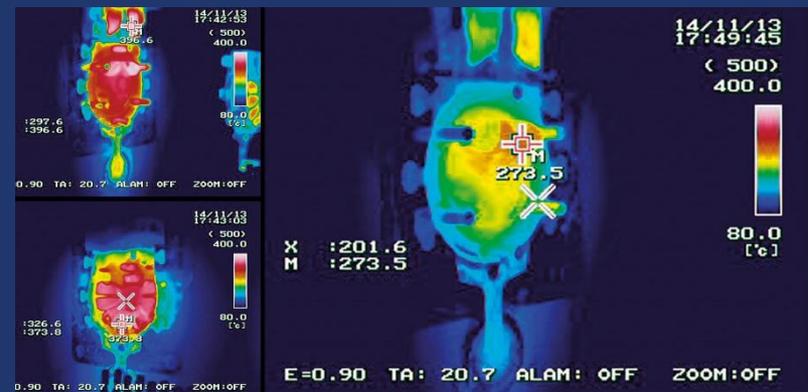
Mold flow analysis



Axial tomography



Thermal mold analysis



QUALITY CONTROL

CMM Mitutoyo crysta apex



Spectrometer



Molten alloy gas content



MACHINING & MAINTENANCE DEPARTMENT



SERVICES

We offer completely custom made and ready-to-assemble components.

Our services include:



Assembly of small components



Paintings, serigraphy and other surface treatments



Custom Packaging



Safety Stock

COMPANY PROFILE

- Die-casting production: **over 1200 ton/year**
- Employees number: **33**
- Turnover: about **6 millions EUR**
- Production codes: **over 500**
- ISO 9001 Certification
- Expertise in a variety of industries



CONTACTS

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Our tradition

