A PARTNER ON MATERIALS CONTROL

LABORMET DUE

Metallography - Metrology - Material Testing Machine - Spectrographic Analysis



LABORMET DUE Srl is one of the strongest commercial facilities in North Italy in the field of scientific instruments for the laboratory and quality control.

Core business is the marketing of the instruments, and related consumables, for the control of metallic, polymeric, ceramic and composite materials.

One more big business opportunity is offered by the tomography service required from wide range of different customer's category.

LABORMET DUE two- fold activity

As supplier of instruments for metallography and metrology laboratories and as service for industrial tomography has enabled the company to gain an in-depth experience and professionalism in the field.

This allows the company to meet customers' demands with specific solution, aimed at solving problems connected to testing of incoming materials, production tests and more in general, processes for quality enhancement.

LABORMET DUE is the retailer and exclusive agent, in Piemonte, Valle d'Aosta and Liguria, of the leading companies in the areas listed above:



ASSING

www.assing.it

Scanning electron microscopes SEM, Microanalisys EDX, WDX, EBSD Atomic force microscopes AFM Scanning acoustic microscopes SAM X-ray diffractometer XRD X-ray fluorescence spectometer XRF.



GALDABINI

www.galdabini.it

Machines for test traction, compression and resilience testing and for other static mechanical tests.



GB3

www.gibitre.it

Specific instruments for the control of physical and mechanical characteristics of the rubber.



WAYGATE TECHNOLOGIES

www.bakerhughes.com/waygate-technologies Global network of research and technology. Systems for industrial x-ray computed tomography.



INNOWEP

www.innowep.com

Chemo- mechanical durability, fingertip & hand abrasion testers, multi- functional and high dynamic scratch/ punch/ abrasion testers, universal surface testers, 3D optical measurement systems.



















INNOVATEST

www.innovatest-europe.com

Bench hardness testers HV HR HB, universal, portable hardness tester.

LEICA MICROSYSTEMS

www.leica-microsystems.com

Stereoscopic microscopes, optical and confocal, digital cameras, image analysis systems for metallography and cleaning control details.

NABERTHERM

www.nabertherm.it

Furnaces and heat treatment plants.

OGP HOMMEL

www.ogpitalia.it

Optical 3D measurement machines (non-contact), rouchness, profilers, roundness.

PRESI

www.presi.com

Machines and consumables for the preparation of metallographic samples.

AMAZEMET

www.amazemet.com

Knowledge, technology, devices, collaboration. Everything for metal additive manufacturing, new material development, special powder atomization, printed parts postprocessing.

APPPLIED TEST SYSTEMS

www.atspa.com

ATS is the leader in reliable direct load and lever arm test systems. With our wide range of accessory equipment these machines can perform many types and variations of creep and stress rupture testing.

VOLUME GRAPHICS

www.volumegraphics.com

Development of leading software for the analysis and visualization of industrial computed tomography data.

WEISS TECHNIK

www.weiss-technik.com

Climatic chambers, rooms for corrosion tests in salt spray, heat treatment furnaces, for environmental simulation equipment in general.

INDUSTRIAL CT AND METROLOGY

A reverse engineering, an evaluation of porosity, an internal defect occurs are just a few examples of what the tomographic technique can offer.

To extend its inspection service through computed tomography (CT), LABORMET DUE has recently bought two systems Serie Phoenix $v \mid tome \mid x \in S00$ kV and one 450 Kv by GE Inspection Technologies that make it possible to analyze samples such as those coming from the aerospace and automotive sectors.

Phoenix v|tome|x 450 k V featuring increased power and the capability of analyzing parts up to 1 meter long. It is a compact CT system, aimed at the product and with high yield, for 3D defect analysis and precision 3D metrology that can provide efficient answers for what concerns dimension of the samples that can be inspected, flexibility and maximum penetration capability 450 k V of components with high absorption.

The inspections are conducted by Level 2 and 3 certified personnel in compliance with the dictates of the UNI EN ISO 9712 standard.





Quality Management System Certifications





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