

MATEST AND THE CULTURE OF TESTING

Matest is a global leader in the manufacture of **material testing equipment for the building industry**. Founded in Bergamo in 1986, the company offers advanced solutions for on-site and laboratory tests on soil, concrete, mortar, rocks, aggregates, bitumen, asphalt, cement and steel, representing the ideal partner for anyone working in the construction and civil engineering industries.

At the 23rd edition of Geofluid, Matest will be presenting the new **electromechanical consolidation system, EDOMEC**. Its innovative technology allows a greater control of load application, by using a sophisticated PID system: high precision at low loads and high load speed at high loads. The combination of all the distinctive features of this product allows manual intervention by the operator to be reduced to a minimum. Moreover EDOMEC, with its refined and modern design, is equipped with a high-resolution, 7" full-color display, suitable for a more comfortable and intuitive management of graphics in real time.



Our particular business inclination for research and development of new technologies and laboratory equipment can be inferred also from our recent **collaboration with the Department of Earth and Environmental Sciences of the Milan-Bicocca University**, focused on the study of the dynamic behavior of soils. The automatic triaxial system developed in synergy with Pavetest, is the starting point of an extensive research project in which Matest is a protagonist.

