Ballistic & Impact Testing Solutions

COMPLEX MEASUREMENTS
CRITICAL RESULTS

www.sabreballistics.com
Sabre Ballistics, a Sydor Technologies company, provides custom, comprehensive ballistic and impact testing solutions for defense, security, science, and commercial product development. We provide “turn-key” solutions that conform to global quality standards. Our expertise extends beyond the equipment—we consult or deliver project specifications, range designs and construction, containerized ranges, installations, technical support and training.

EXPERIENCE COUNTS

With more than 30 years of experience in the field of ballistic and impact science, we’ve provided world-class ballistic and impact testing systems and components to customers in 33 countries around the world. We understand the need for accuracy, repeatability, compliance, and meaningful results.

A RANGE OF EXPERTISE

We have unparalleled expertise in manufacturing and installing range hardware and complete testing & analysis solutions in compliance with NATO, ISO, CIP, SAAMI, NIJ, ABCA and CAST quality standards. In addition to setting up various types of land-based ranges and facilities, we also provide complete airborne and marine scoring systems as well.
HITTING THE MARK: GETTING THE DATA YOU NEED

Of course, there’s more to ballistics and impact testing than targets and testing. That’s why Sabre Ballistics offers comprehensive, integrated solutions to conduct the tests you need—to get the mission critical data and results you want. Whether you need to perform and analyze weapons and ammunition testing, armor and impact testing, air-to-ground targeting, or conduct ballistic imaging or yaw measurement, we can help.

GLOBAL FOOTPRINT

Sabre Ballistics is a division of Sydor Technologies, a U.S.-based company committed to enabling the most demanding measurements, from a speeding bullet to a single photon. Sydor has provided comprehensive, integrated solutions for ultrafast imaging systems, ballistic and impact testing systems, or custom electronics and electro-optics in over 30 countries and 5 continents. We’re a trusted partner for solving novel technical problems with innovative solutions—and we’re personally committed to developing the future of complex measurement technology.
Help with Ballistic and Impact Testing Systems
If you need help, or have any questions about ballistics testing and impact testing systems, please contact us at these locations:

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