



# Equipment Operator Certification



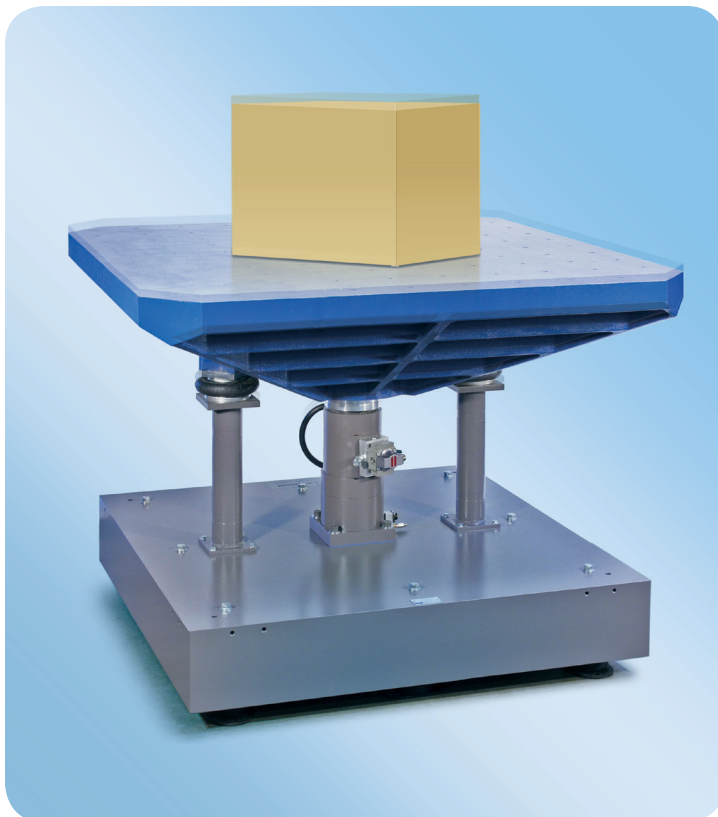
## When we increase knowledge, everyone wins.

Equipment Operator Certification offered through our Lansmont Knowledge Network gives you the necessary knowledge, confidence, and support to make optimum use of your sophisticated test equipment. With certification, you will increase the value of your testing activity, improve your decision-making skill, and achieve greater success.

### Engineered to perfection

Achieving Lansmont Equipment Operator Certification will give you an edge. Getting the most out of your company's test equipment starts by preparing your employees to operate the equipment with pertinent and applied instruction. Equipment Operator Certification teaches them how to safely and effectively operate and maintain test equipment. They will learn the sources

of dynamic hazards and how they can use Lansmont test systems to protect their products against those hazards. Ultimately, the goal is to add more value and greater confidence to your company's testing function. Companies with quality programs will appreciate Lansmont's ability to transfer knowledge and help participants meet quality requirements.



### Certification course overview:

- *Basic dynamics and associated environmental hazards*
- *Product fragility*
- *Test equipment/system overview*
- *Basic equipment and software operation*
- *System setup and test selection*
- *Specimen mounting, fixturing and monitoring*
- *Common, relevant industry test standards*
- *Safety concerns and requirements*
- *Preventative maintenance and calibration requirements*
- *Credible certification based on proficiency testing*



### Lessons from the school of hard knocks

Lansmont has helped customers shake and break things for decades. Our Knowledge Network instructors are experienced engineers with real-world testing experience. They will share practical and useful information to enhance your capabilities, increase the value and validity of your testing program, and improve your ability to make trustworthy decisions with your test equipment.

### Your place or ours

Courses delivered at your facility integrate classroom concepts with your equipment, and encourage broader involvement with your resident team of professionals. To avoid the expense of travel, consider letting our seasoned professionals bring you hands-on instruction using your equipment and products at your location.

On the other hand, some employees find it hard to balance training and the entanglements of work. In that case, we suggest meeting at our place. Away from the distractions of daily responsibilities, certification courses held at Lansmont facilities are relaxed, focused and productive. Our modern facility is connected to a fully equipped Lansmont lab where you will receive hands-on training with the best equipment. And here you will enjoy networking and knowledge exchange opportunities with world-class dynamics design and application experts.



## Lansmont Knowledge Network™

### Data Analysis > Certification > Consulting

It has been said that knowledge is power. Knowledge also brings certainty, conviction and clarity—the building blocks of engineering. Lansmont's Knowledge Network provides these benefits through expert data analysis, certification, and consulting. Perhaps you need a confident, professional, and accountable assessment of your collected data, or training to improve your internal decision-making skill, or a fully engaged consultant to wrestle with a hard problem, or a way to reduce your workload. Lansmont's Knowledge Network promises to give you the confidence to make decisions that improve products, packages and your future.

### Lansmont Data Analysis: Ask an expert

In the past, you have trusted Lansmont instruments and test equipment to provide the data you needed to make your own decisions. Now, you can trust Lansmont data specialists to interpret your data and provide you with even greater confidence. Working with Lansmont, your field data can be seamlessly uploaded to Lansmont, where our expert data specialists provide event verification, analysis, and an authoritative summary of critical event data. You will receive a comprehensive report with a clear recommendation based on Lansmont's expert analysis of measurement results. When you know more, it's easy to choose the right course of action.

### Expert consulting: From a helping hand to full project support

These days, everyone is doing more work with fewer resources. Do you need a helping hand with an unfamiliar or infrequently conducted test? Or perhaps you need comprehensive help to design, analyze and summarize test and measurement results. Either way, a Lansmont Knowledge Network consultant can provide the support you need to make decisions you can trust.