



Manual Handling Analytic

Brought to you by Liberty Risk Reduce

Liberty Specialty Markets want to effectively support their clients by protecting their workers. Our Ergovaluator is free and easy to access through our Liberty Risk Reduce Portal. Ergovaluator is a mobile application-based, manual handling, injury prevention tool. The Ergovaluator tool is powered by sophisticated Artificial Intelligence to analyse manual handling tasks to determine injury potential. Simply capture a video of a worker handling an object, enter a few parameters and the mobile app will analyse the task and provide output metrics estimating the risk of injury.

What are the benefits?

- Reduction/prevention of worker injury caused by manual handling tasks
- Rapid evaluation analysis
- Time & cost savings on traditional manual material handling assessment techniques
- Remote evaluation capability
- Exportable results
- Visualisation of manual material handling tasks
- Applicable across all trade sectors
- Multiple output metrics including; Liberty Mutual population percentiles, NIOSH Index, Liberty Back Injury Rate Predictor (BIRP)
- Liberty manual material handling evaluation service
- Product support services include: remote app training and hands-on assistance in the set-up process

How to sign up?

To access Ergovaluator, contact your Customer Relationship Manager or Risk Engineer for information on how to acquire Ergovaluator licenses or the Liberty remote evaluation service. You can also reach the team at riskcontrol@libertyglobalgroup.com

For more risk control guidance and resources, visit www.libertyriskreduce.com

Our risk control services are advisory only. We assume no responsibility for management or control of customer safety activities nor implementation of recommended corrective measures. This document provides a general description of this program and/or service.

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