

Workplace Assessment Services

Accelerate Health & Safety and Productivity Performance

Ergonomists have traditionally done very well at identifying problems; Humantech excels at defining cost-effective, comprehensive solutions. Workplace assessments range from prioritization of issues over hundreds of job tasks to detailed workplace improvements supported by hazard analysis and cost justification data. Humantech's innovative technologies for the office, laboratory, and industrial environments close the gap between ergonomic problems and human performance solutions. The Humantech difference is:

- **Usable Solutions to Real Problems**

We deliver specific, documented solutions supported by illustrations and vendor information. Solutions are documented in report form and reviewed in working meetings to ensure that every feasible approach is considered. A range of feasible solutions is developed to support your short- and long-term planning processes.

- **Technical Capabilities and Practical Experience**

Humantech engineers and designers combine training in the core disciplines of occupational ergonomics with decades of experience in solving industry challenges. Every project team is led by a Board Certified Professional Ergonomist. Humantech's implementation team draws on expertise in machine tooling design to assist clients in turnkey engineering solutions.

- **Low-Cost High-Impact Solutions**

A data-driven approach to managing ergonomic risk ensures that workplace improvements are both effective and efficient. A focus on low-cost, high-impact solutions drives progress and success. Integrating ergonomic improvements with performance improvement initiatives can enhance both employee health and productivity.

Whether your interest lies in improving the industrial or office environment, Humantech offers practical solutions in an easy-to-understand manner. Our practical analysis approach ensures that your resources are applied to implementing solutions, not analyzing data.

With backgrounds in Industrial Engineering, Architecture, Tooling Design, Human Factors, and Ergonomics, our team of engineers and designers has the resources to achieve low-cost, high-impact improvements in human performance.



Workplace Assessment

About Humantech

For 30 years, global companies have relied on Humantech for workplace improvements. By combining the science of ergonomics and our unique 30-Inch View®—where people, work, and environment intersect—we deliver practical solutions that impact safety, quality, and productivity. At Humantech, we believe people make productivity happen. The 30-Inch View is a registered service mark of Humantech, Inc., 2008.

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Services for the Industrial Environment

INDUSTRIAL

■ Risk Prioritization and Recommendations

A statement of ergonomic risk allows you to prioritize improvement efforts. Initial recommendations to address opportunities for ergonomic improvements are delivered with the results of our risk prioritization data in report form. Results and recommendations are also available in Humantech's Risk Priority Management™ (RPM) database software.

■ Ergonomic Design Reviews

The job improvement process is supported by a detailed ergonomic assessment and low-cost, high-impact improvements to workstation design. Recommendations are supported by ergonomic risk and productivity impact projections, as well as illustrations with critical dimensions and vendor information.

■ Turnkey Ergonomic Solutions

Humantech can support the design, build, and installation phases of ergonomics implementation. We manage the project, assist with vendor selection, and conduct performance testing while ensuring that you are in command every step of the way.

■ Ergonomic Hazard Analysis

We offer in-depth analysis of ergonomic risk and exposure levels to support cost-benefit analysis of capital purchases. Objective-based measures and risk management methodologies combine to provide the information needed to support large capital improvement projects.

Services for the Office Environment

OFFICE

■ Office Needs Assessment and Recommendations

Humantech's ergoTool™ needs assessment is a Web-based management tool that identifies priorities for ergonomic improvements in the office. It provides reports and solutions to easily manage the entire process.

■ Office Risk Diagnostic

Intended for large population office environments, this unique approach combines population sampling techniques with the ergoTool needs assessment to identify systematic challenges and pinpoint the opportunity for high-impact workplace improvements.