



## **Biography**

### **Paul Barringer**

Barringer is a reliability, engineering, and manufacturing consultant with more than forty years of engineering and manufacturing experience in design, production, quality, maintenance, and reliability of technical products. His experiences include both the technical and bottom-line aspects of operating a business with management experience in manufacturing and engineering for an ISO 9001 facility. Industrial experience includes the oil and gas services business for high pressure and deep holes, super alloy manufacturing, and isotope separation using ultra high speed rotating devices.

Barringer is the author of training courses: **Reliability Engineering Principles** for calculating the life of equipment and predicting the failure free interval, **Process Reliability** for finding the reliability of processes and quantifying production losses, and **Life Cycle Cost** for finding the most cost effective alternative from many equipment scenarios using reliability concepts.

He is a registered Professional Engineer, Texas. He is named as inventor in six U.S.A. Patents and numerous foreign patents.

He is a contributor to **The New Weibull Handbook**, a reliability text, published by Dr. Robert B. Abernethy.

His education includes a MS and BS in Mechanical Engineering from North Carolina State University. He was a participant in Harvard University's three-week Manufacturing Strategy conference.

Contact details:

Phone: 1-281-852-6810

FAX: 1-281-852-3749

Email: [hpaul@barringer1.com](mailto:hpaul@barringer1.com)

Website: <http://www.barringer1.com>