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published in 1903, this book was described by its publisher ---the Scientific American magazine--- as

"comprising the physical properties of air from a vacuum to its liquid state, its thermodynamics,

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were capable of sustaining fires with enough heat to meld iron ores. Today, bellows are still used in certain applications, including breathing devices used in hospitals. History of Compressed Air Use - Quincy Compressor [14] “Compressed air, its production, uses, and applications; comprising the physical properties of air from a vacuum to its highest pressure, its thermodynamics, compression, transmission and uses as a motive power“, Gardner D. Hiscox, 1909 History and Future of the Compressed Air Economy - Resilience Compressed air is used for many purposes, including: Pneumatics, the use of pressurized gases to do work Pneumatic post, using capsules to move paper and small goods through... Pneumatic post, using

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