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This ASME Standard provides the requirements applicable to the design of equipment used in the bioprocessing, pharmaceutical and personal-care products industries, as well as other applications with relatively high levels of hygienic requirements. It covers materials, design, fabrication, inspections, testing and certification.

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equipment used in the bioprocessing, pharmaceutical and personal-care products industries, as well as other applications with relatively high levels of hygienic requirements.

ASME Bioprocessing Equipment (BPE)

titled the ASME-Bioprocessing Equipment (BPE) Standard, was the real need and necessity to inject some sense of continuity and standardization into an industry that sorely needed it — the pharmaceutical industry. This Standard has proven to be a salient part of the continued growth and refinement of that industry.

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INTRODUCTION TO PIPING ENGINEERING by Gerald May, P.E. A SunCam online continuing education course www.SunCam.com PAGE 7 OF 46 2.0 DESIGN BASIS Typically a Piping & Instrumentation Diagram (P&ID) drawing sets the fundamental requirements showing the pipe size, schematic of the equipment connections and primary branch connections.

Introduction to Piping Engineering

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