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Pressure Vessel Design Manual is a solutions-focused guide to the many problems and technical challenges involved in the design of pressure vessels to match stringent standards and codes.

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A practical handbook, this second edition of a successful guide will prove itself valuable on a daily basis with its reliable and up-to-date facts and figures. The intent is to increase the reader's design efficiency with numerous design shortcuts, derivations of established design procedures, and new design techniques.

Introduction A pressure vessel is considered as any closed vessel that is capable of storing a pressurized fluid, either internal or external pressure, regardless of their shape and dimensions. The cylindrical vessels, to which we refer in this volume, are calculated on the principles of thin-walled cylinders.

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The design pressure of any pressurised container is the difference between the internal and external pressure. For example; if a pressure vessel is exposed to an internal pressure of 100psi and an external pressure of 35psi, the design pressure for the vessel will be an internal pressure of 65psi (65 = 100 - 35)

The Pressure Vessel Handbook covers design and construction methods of pressure vessels made of carbon steel. The Handbook reflects the continuous revisions of the ASME Boiler and Pressure Vessel Code, Section VIII, Division 1; as well as ANSI standards, API specifications, piping codes, and pressure vessel laws.

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