in the petroleum-refining and chemical industries; as steam generators, condensers, boiler feedwater heaters, and oil coolers in power plants; as condensers and evaporators in some air-conditioning and refrigeration applications; in waste heat recovery applications with heat recovery from liquids and condensing fluids; and in environmental control.

Next, major components of shell-and-tube exchangers are briefly described.

Tubes. Round tubes in various shapes are used in shell-and-tube exchangers. Most common are the tube bundles<sup>†</sup> with straight and U-tubes (Fig. 1.5) used in process and power industry exchangers. However, sine-wave bend, J-shape, L-shape or hockey sticks, and inverted hockey sticks are used in advanced nuclear exchangers to accommodate large thermal expansion of the tubes. Some of the enhanced tube geometries used in shell-and-tube exchangers are shown in Fig. 1.7. Serpentine, helical, and bayonet are other tube shapes (shown in Fig. 1.8) that are used in shell-and-tube exchangers. In most applications, tubes have single walls, but when working with radioactive,

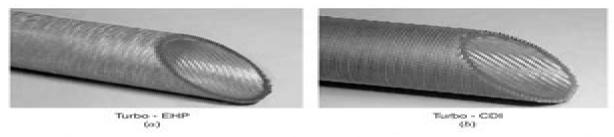


FIGURE 1.7 Some enhanced tube geometries used in shell-and-tube exchangers: (a) internally and externally enhanced evaporator tube; (b) internally and externally enhanced condenser tube. (Courtesy of Wolverine Tube, Inc., Decatur, AL.)



FIGURE 1.8 Additional tube configurations used in shell-and-tube exchangers.

A rube bundle is an assembly of tubes, builfles, tubesheets and tie rods, and support plates and longitudinal builfles, if any.

# Fundamentals Of Heat Exchanger And Prebure Vebel Technology

**Kuppan Thulukkanam** 

#### **Fundamentals Of Heat Exchanger And Prebure Vebel Technology:**

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change such as condensers evaporators reboilers and cooling towers Finally recent advances in process optimization through pinch technology and energy analysis along with transient response of heat exchangers are introduced. The textbook stresses on design approach Thermal Hydraulic Design of Components for Steam Generation Plants Maurizio Cumo, 2018-01-18 This book presents discussions regarding the design of the main components for steam generation plants such as evaporators steam generators for fossil fuelled and nuclear power plants waste heat boilers for chemical and related field plants and auxiliary components in steam cycle plants Information regarding the manufacturing and operational phases of the plants as well as quality control procedures and environmental requirements is included The book features the most advanced technology in addition to special skills and tricks based on the field experience of some of the leading scientific and technical people in the field Plant manufacturing and operation engineers engineering companies and instructors teaching advanced courses in mechanical and chemical engineering will find this text essential reading Plate Heat Exchangers Bengt Sundén, R. M. Manglik, 2007 Plate and frame heat exchangers PHEs are used in many different processes at a broad range of temperatures and with a variety of substances Research into PHEs has increased considerably in recent years and this is a compilation of knowledge on the subject Containing invited contributions from prominent and active investigators in the area it should enable graduate students researchers and research and development engineers in industry to achieve a better understanding of transport processes Some guidelines for design and development are also included química Gavin Towler, Ray K. Sinnott, 2019-09-01 Este libro de texto constituye un curso completo de Dise o en Ingenier a Qu mica Es apropiado para estudiantes que se matriculan tanto en m dulos como en el curso de dise o del ltimo a o de los actuales grados pero tambi n es muy til como libro de referencia para post graduados Se ocupa de las bases de las operaciones unitarias y de los ltimos aspectos del dise o de procesos selecci n de equipos econom a de planta y de funcionamiento seguridad y prevenci n de riesgos Es un libro de texto que los estudiantes desear n tener durante sus estudios de graduaci n y tambi n en su vida profesional Brinda a los estudiantes un texto de relevancia inigualable para las clases introductorias de Ingenier a Qu mica y para el curso de dise o del ltimo a o Ense a a partir de los conocimientos expertos de los ingenieros de dise o en ejercicio que tienen tambi n extensa experiencia en la ense anza universitaria Cubre todos los aspectos de las operaciones unitarias econom a y dise o incluyendo los ltimos c digos de dise o ISO ISA EN ASME y API datos de precios y correlaciones de costes de equipo actualizados robusta econom a de planta para ingenieros uso de programas inform ticos comerciales ingenieriles para el dise o y estimaci n de costes Su rigurosa pedagog a est complementada con ejemplos resueltos con todo detalle estudios de casos ejercicios propuestos al final del cap tulo m s datos de soporte hojas de c lculo y hojas de especificaciones de equipo Gran cantidad de recursos que incluyen diapositivas de conferencias bancos de im genes y manual de soluciones a disposici n de profesores Design Analysis, Robust Methods, and Stress Classification W. J. Bees, 1993 **Synerjy** ,1986

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