

2. heat exchangers

Shell and Tube Exchangers

A heat exchanger is a device in which two fluids flow against the opposite sides of a solid boundary wall which separates them while permitting heat to pass from the hot to the cold fluid. Of the various types of heat exchangers the shell and tube type is the most widely used in oil refineries and chemical plants. It consists of a number of tubes enclosed in an outer circular shell. One fluid flows inside the tubes and the other fluid flows outside them. This discussion will be confined to applications in which one fluid flows inside the tube and the other flows outside perpendicular to it.

The fluids considered here are those which do not change state—that is, all of the heat transferred goes into changing the temperature of

the fluid. The term *fluid* includes both liquids and gases. Units in which one oil gives up its heat to preheat another oil are known as exchangers and those in which oils are cooled by means of water are known as coolers. The following discussion applies to both.

Construction

In heat exchanger design it is desirable to place the maximum number of tubes in the enclosing shell. Basically, a shell and tube heat exchanger consists of (1) a tube bundle which is circular in cross section and contains many closely spaced tubes, (2) a hollow shell which encloses the tube bundle and (3) baffles equally spaced along the tube length which have segmental cutouts at the opposite sides of successive baffles to cause flow back and forth across the tube bundle.

The simplest type of construction for a shell and tube heat exchanger is known as the fixed tube sheet type (Figures 2-1 and 2-2). In this type of unit the distance between the tube bundle and the inside circumference of the shell is at a minimum. The construction is simple, because the tube bundle is welded to the shell.

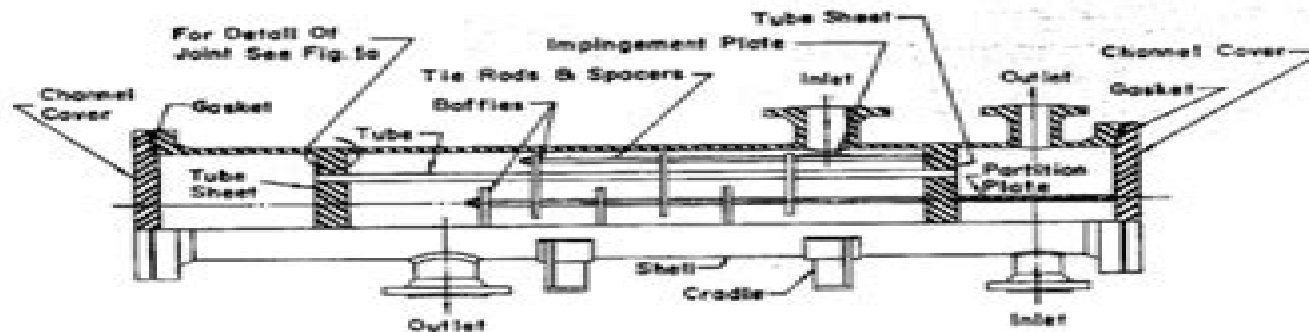


Figure 2-1. Fixed tubesheet exchanger.

Heat Exchanger Design Handbook

Huangqi Zhang



Heat Exchanger Design Handbook:

Heat Exchanger Design Handbook, 1983 **Heat Exchanger Design Handbook** T. Kuppan, 2013 This comprehensive reference covers all the important aspects of heat exchangers HEs design and modes of operation and practical large scale applications in process power petroleum transport air conditioning refrigeration cryogenics heat recovery energy and other industries It includes over 400 drawings diagrams tables and equations making it a great resource for mechanical chemical and petrochemical engineers process equipment and pressure vessel designers and upper level undergraduate and graduate students This second edition includes updated material throughout coverage of the latest advances in HE design techniques expanded and updated coverage of materials selection and a look at the newest fabrication techniques **Heat Exchanger Design Handbook, Second Edition** Kuppan Thulukkanam, 2013-05-20 Completely revised and updated to reflect current advances in heat exchanger technology Heat Exchanger Design Handbook Second Edition includes enhanced figures and thermal effectiveness charts tables new chapter and additional topics all while keeping the qualities that made the first edition a centerpiece of information for practicing engineers research engineers academicians designers and manufacturers involved in heat exchange between two or more fluids See What's New in the Second Edition Updated information on pressure vessel codes manufacturer's association standards A new chapter on heat exchanger installation operation and maintenance practices Classification chapter now includes coverage of scrapped surface graphite coil wound microscale and printed circuit heat exchangers Thorough revision of fabrication of shell and tube heat exchangers heat transfer augmentation methods fouling control concepts and inclusion of recent advances in PHEs New topics like EMbaffle Helixchanger and Twistedtube heat exchanger feedwater heater steam surface condenser rotary regenerators for HVAC applications CAB brazing and cupro braze radiators Without proper heat exchanger design efficiency of cooling heating system of plants and machineries industrial processes and energy system can be compromised and energy wasted This thoroughly revised handbook offers comprehensive coverage of single phase heat exchangers selection thermal design mechanical design corrosion and fouling FIV material selection and their fabrication issues fabrication of heat exchangers operation and maintenance of heat exchangers all in one volume *Heat Exchanger Design Handbook* Ernst U. Schlünder, Kenneth J. Bell, International centre for mass transfer, HEDH, ICHMT, 1983 Heat Exchanger Design Handbook, 1997 **Heat Exchanger Design Handbook: Mechanical design of heat exchangers**, 1983 **Heat Exchanger Design Handbook: Thermal and hydraulic design of heat exchangers**, 1983 Heat Exchanger Design Handbook Kuppan Thulukkanam, 2013-05-20 This comprehensive reference covers important aspects of heat exchangers HEs design and modes of operation and practical large scale applications in process power petroleum transport air conditioning refrigeration cryogenics heat recovery energy and other industries This second edition includes over 400 drawings diagrams tables and equations includes updated material throughout coverage of the latest advances in HE design techniques

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