

Direct-Contact Heat Transfer

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In this animated activity, learners explore three major methods of heat transfer and practice identifying each.

<https://www.wisc-online.com/learn/natural-science/earth-science/sce304/heat-transfer--conduction--convection--radiation>

Get this from a library! Direct-contact heat transfer. [Frank Kreith; R F Boehm;]

<http://www.worldcat.org/title/direct-contact-heat-transfer/oclc/568625299>

When a cold object and a hot object are in direct contact (touching) heat will be transferred through thermal conduction. Normally, heat transfer processes are

http://www.answers.com/Q/What_is_the_transfer_of_heat_by_direct_contact

Heat Recovery Systems bring heated exhaust or vent gases into direct contact with a cooling liquid. This differs significantly

<http://www.dciheat.com/products/vs.shtm>

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convection. the transfer of heat by the actual movement of warmed energy in a gas or liquid by movement Conduction takes place when objects are in direct contact are.

<https://quizlet.com/17172821/practice-examples-of-conduction-convection-and-radiation-flash-cards/>

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<https://circle.ubc.ca/handle/2429/34381>

Direct-contact heat transfer involves the exchange of heat between two fluids by bringing them into intimate contact with each other. While one of the fluids in

<http://www.sciencedirect.com/science/article/pii/S0263876207730538>

Direct-contact heat transfer processes between fluid streams are reviewed for situations that may be found in process technologies. While not all of the past work

<http://heattransfer.asmedigitalcollection.asme.org/article.aspx?articleid=1439900>

Temperature distribution and transfer of heat in a vertical, immiscible, liquid jet in direct contact with a liquid matrix are analyzed. A theoretical model for plug

http://link.springer.com/article/10.1007%2F978-3-662-30182-1_1

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<http://www.dciheat.com/>

A heat exchanger is a piece of equipment built for efficient heat transfer from one medium to another. The media may be separated by a solid wall to prevent mixing or

http://en.wikipedia.org/wiki/Heat_exchanger

A key challenge in the design of efficient energy conversion systems is to achieve effective heat transfer at temperatures that can extract the maximum thermodynamic

http://link.springer.com/chapter/10.1007/978-3-662-30182-1_1

Transfer of heat by direct contact? Conduction is the term for heat transfer because of direct contact. 10 people found this useful Edit. Share to:

http://www.answers.com/Q/Transfer_of_heat_by_direct_contact

Steam Turbine Isolation Dampers. Allow a main condenser to accept steam from an operating boiler. Steam Surface Condensers. Obtain maximum efficiency in a thermal

<http://spxheattransfer.com/products/detail/advanced-direct-contact-condensers/>

Experiments on direct-contact heat transfer of air injected through an orifice and bubbling through a constant temperature, stagnant, pool of water showed an increase

<http://energyresources.asmedigitalcollection.asme.org/article.aspx?articleid=1413056>

Direct contact heat exchangers have been used by heat transfer practitioners for more than one hundred years. In fact, the success of the industrial revolution has

<http://thermopedia.com/content/700/>

to increase the use of direct contact processes, the National Science Foundation supported a workshop on direct contact heat transfer at the Solar Energy Research

<http://www.bokus.com/bok/9783662301845/direct-contact-heat-transfer/>

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<http://www.springer.com/us/book/9783662301845>

Key Phrase page for direct contact heat transfer: Books containing the phrase direct contact heat transfer

<http://www.amazon.com/phrase/direct-contact-heat-transfer>

Heat transfer describes the exchange of thermal energy, between physical systems depending on the temperature and pressure, by dissipating heat. The fundamental modes

http://en.wikipedia.org/wiki/Heat_transfer

Heat energy can be transferred from Conduction transfers heat energy through one substance to another when they are in direct contact. Transfer of heat by

<http://sciencelearn.org.nz/Contexts/Fire/Science-Ideas-and-Concepts/Heat-energy>

1. Introduction. Direct-contact heat transfer between two immiscible liquids has been one of the most popular research projects in heat transfer field.

<http://www.sciencedirect.com/science/article/pii/S1385894701001310>

Direct contact heat transfer is generally defined as heat transfer between two or more mass streams without the presence of an intervening wall.

<http://www.thermopedia.com/content/701/>

J. Heat Transfer 123(4), 703-710 (Jan 30, 2001) (8 pages) doi:10.1115/1.1370510

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<http://heattransfer.asmedigitalcollection.asme.org/article.aspx?articleid=1445066>

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<http://www.amazon.com/Direct-Contact-Heat-Transfer-Frank-Kreith/dp/3662301849>

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Presentations Made at a Workshop on Direct Contact Heat Transfer at the Solar Energy Research Institute, Golden, Colorado, in the Summer of 1985
<http://www.worldcat.org/title/direct-contact-heat-transfer/oclc/15696514>

Heat transfer coefficients were measured for the cooling of water or a nonvolatile oil by direct contacting in a packed column. The column contained random packing
<http://www.tandfonline.com/doi/abs/10.1080/01457638908939695>