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Appendix 2 Steam

Table Table A.2-1

Saturated

Water—Temperature

Table Table A.2-2

Saturated

Water—Pressure Table

Table A.2-3

Superheated ... -

Selection from Basic

Mechanical

Engineering [Book]

**Appendix 2: Steam**

**Table - Basic**

**Mechanical**

**Engineering [Book]**

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|           |       |       |       |
|-----------|-------|-------|-------|
| Temp Fahr | 460.0 | 464.0 |       |
|           | 468.0 | 472.0 | 476.0 |
|           | 480.0 | 484.0 | 488.0 |
|           | 492.0 | 496.0 | 500.0 |
|           | 504.0 | 508.0 | 512.0 |
|           | 516.0 | 520.0 | 524.0 |
|           | 528.0 | 532.0 | 536.0 |
|           | 540.0 | 544.0 |       |

## **Chemical Engineering | Kansas State University**

There are three main types of steam tables that the engineer must be able to use the, (1) Saturation Tables as a

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function of pressure;  
(2) Saturation Tables as a function of temperature and (3) Superheated Steam Tables. Graphically the steam tables show the values of the outer dome on the pressure-enthalpy diagram. The following figure shows the points that are selected for the steam tables. This figure shows the values as a function of pressure. The following figure

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**Thermodynamics -  
Steam Tables for the  
Mechanical PE Exam**

Saturated Steam:  
TEMPERATURE Table  
STEAM TABLES ( from  
M. D. Koretsky,  
"Engineering and  
Chemical  
Thermodynamics",  
John Wiley & Sons,  
2004) B\_01tbl 2.  
B\_01\_cont\_tbl 3. 4.  
Saturated Steam:



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PRESSURE Table 5.

B\_02tbl 6.

B\_02\_cont\_tbl 7.

B\_03tbl 8. Superheated  
Steam 9.

**STEAM TABLES -  
Chemical  
Engineering Faculty**

Download Steam  
Tables (With Mollier  
Diagrams in S.I. Units)  
By R.S Khurmi, J.K  
Gupta - The objective  
of "Steam Tables: With  
Mollier Diagrams in S.I.  
Units" is to present the

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various properties of water and steam in a most concise form.

This has been a useful text for the students of Mechanical Engineering for more than 30 years. Key Features:

## **[PDF] Steam Tables (With Mollier Diagrams in S.I. Units ...**

Referring to the steam table above,  $h_f = 743$  kJ/Kg,  $L = 2031$  kJ/Kg, h

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$= 743 + 0.8 \times 2031 = 2367.8 \text{ kJ/Kg}$ . This is a simple sample calculation; for more complex ones, please refer to your book on thermodynamics, but the essence is the same. Mechanical Engineering.

## **Using the Thermodynamics Steam Table: Crucial Tool for ...**

thermodynamics.

Saturated Steam

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Tables Imperial Units.  
Thermodynamics and  
Heat Transfer .

Saturated Steam  
Tables - Imperial Units.

Saturated steam is steam that is in equilibrium with heated water at the same pressure, i.e., it has not been heated past the boiling point for that pressure.. If saturated steam is reduced in temperature (while retaining its pressure)

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it will condense to  
produce ...

**Saturated Steam  
Tables Imperial  
Units | Engineers  
Edge ...**

thermodynamics,  
analogies are drawn  
from non-mechanical  
engineering realms, on  
certain complex topics,  
to facilitate  
comprehension of the  
relatively abstract  
thermodynamic  
concepts and

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principles. ... steam tables and superheated steam tables, respectively. The terms saturated

## **Thermodynamics Enthalpy Entropy Mollier and Steam Tables I...**

The following tables of the properties of steam are taken directly from Chapter 5.5.3 of the Heat Exchanger Design Handbook, 1986, by C. F. Beaton. The tables in

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this section are reprinted, with permission, from NBS/NRC Steam Tables.

## **STEAM TABLES - Thermopedia**

Steam table with sensible, latent and total heat, and specific volume at different gauge pressures and temperatures.

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Basic Information for

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Properties of Saturated  
Steam - Imperial Units

## **Properties of Saturated Steam - Imperial Units**

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engineering student, you must be knowing very well the importance of its data. For solving numerical questions in thermodynamics and other related subjects, specific volume, enthalpy, entropy and other data must be kept handy to solve the question fast and accurately.

## **Steam Table With Mollier Diagram R S**

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**Khurmi (S I Units ...**

Saturated Steam Table with properties like boiling point, specific volume, density, specific enthalpy, specific heat and latent heat of vaporization. Engineering ToolBox - Resources, Tools and Basic Information for Engineering and Design of Technical Applications! - search is the most efficient way to navigate the Engineering ToolBox!

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## **Properties of Saturated Steam - Pressure in Bar**

<http://www.spiraxsarco.com/resources/steam-tables.asp>  
Choose the option  
superheated steam  
region and then enter  
pressure and  
temperature. The site  
will give you all the info  
you need (including  
compressibility factor  
Z). At your pressures  
and temperature  $Z < 1$

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so repulsive forces do not prevail

**Steam Tables - Heat Transfer & Thermodynamics engineering ...**

I was able to find the Engineering Unit Conversions and Gas Tables (English Units), but the Steam Tables have been difficult to find in English Units. Have you had any experience with following: 1. ASME

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International Steam  
Tables for Industrial  
Use (\$60) 292 pages.

2. ASME Steam Tables:  
Compact Edition. (\$15)  
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State University East  
Lansing, MI 48824  
somerton@egr.msu.ed

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Table C.1aSI Saturation  
Temperature Table for  
Steam in SI Units 3

Table C.1bSI Saturation  
Pressure Table for  
Steam in SI Units 10

## **Phase Change Sub Tables - | College of Engineering**

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best universities for  
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Compare universities,  
courses, prospects and  
career options. We use

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## **Mechanical Engineering - Top UK University Subject Tables ...**

Steam Tables Steam tables are defined as the thermodynamic data that contain the



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properties of water or steam. These data are commonly used by engineers and architects. It is normally used to obtain the following properties using steam pressure for saturated steam temperature and saturated temperature for saturated steam pressure.

**Definition of Steam  
Tables | Chegg.com**

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