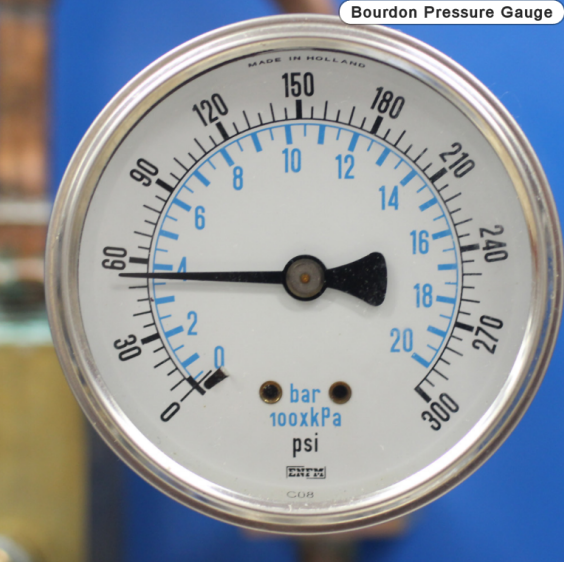


Advanced Thermal Technology Training for High School | eLearning Course

Introduction to Refrigeration Systems - WB788-XB01AEN-E1

Objective 6: Describe the Operation of a Bourdon Pressure Gauge

Bourdon Pressure Gauge



Most Bourdon gauges have a dual scale, reading in both English and SI units. This is helpful because conversions are not necessary.

A Bourdon gauge that reads in both psig and barg is shown.

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eLearning Course: MB788

Amatrol's Multimedia Courseware - Thermal Technology 2 eLearning course (MB788) teaches three types of thermal systems: air conditioning, refrigeration, and heat pumps. Students will learn industry-relevant skills including how to operate, install, analyze, and adjust these systems. The eLearning course uses the principle of vapor compression and offers three different types of expansion methods, enabling students to explore a wide range of thermal application and system designs.

Interactive eLearning Curriculum with Learning Management System

Highly-Interactive Multimedia Format Appeals to All Learning Styles

Amatrol's advanced thermal technology troubleshooting eLearning course features interactive eLearning curriculum that integrates various types of learning methods to create an engaging, effective learning experience. Amatrol's multimedia [eLearning](#) curriculum includes text with voiceovers, videos, 3D animations, pictures, and interactive activities, quizzes, and self-reviews.

Free Learning Management System (LMS)

Amatrol eLearning is easy-to-use for both students and instructors. Its web-based interface is simple to navigate and available on any WebGL-compatible Internet browser. Instructors love Amatrol eLearning for its simple, yet sophisticated Learning Management System (LMS). The LMS allows instructors to create custom courses, monitor student participation, track course progress, assess knowledge levels prior to a course, and test knowledge levels after completion. Learners appreciate the fact that they can start and stop as needed, moving through each Amatrol course at their own pace. If a self-review reveals that they didn't understand a particular topic as well as they thought they did, they can revisit it before moving on.

Additional Info



Requires:

- Computer: [See Computer Requirements](#)

Options:

- Thermal Technology 2 Learning System (96-TT2)
- Amatrol SkillTrace Software (94-ST1)

Address

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