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Product Name :
Geothermal Flush Cart Learning System

Product Code :
LBNY-0005-12500030



Description :

The Geothermal Flush Cart Learning System, which includes a mobile cart and a pump system, will cover flush cart set-up and operation to teach how to flush, purge, charge, and pressurize the geothermal system. It also covers introducing an anti-freeze additive to prevent pipes from freezing. Geothermal Flush Cart Learning System teaches how to purge debris and air from the geothermal loop and then charge it with a glycol/water solution. The Geothermal Flush Cart Learning System also includes world-class, highly interactive multimedia that will help learners to gain insight into the theoretical aspects of how the flush cart works and then allows them to follow along with step-by-step explanations of hands-on skills. Proper procedures for filling and pressurizing the system must be followed to avoid aerating the fluid being used to charge the system or this entrained air will lower system performance. Dirt and plastic pipe shavings can become trapped in geothermal systems during construction and must be purged to avoid damaging the system during operation.

Features:

Learn how to purge debris from a geothermal system
Expands geothermal learning capability.

Technical Specification :

Geothermal Flush Cart Learning System

Laboratory Instrument India

