

TRAINING & TECHNICAL SERVICES

TURBOPERFORM

Centrifugal compressor field testing software



OVERVIEW

CECO is the exclusive provider of **TurboPerform**, a standardized field testing software for centrifugal compressors. **TurboPerform** software utilizes multiple equations of state, other standard models and methods to accurately determine performance and quantify uncertainty.

Southwest Research Institute (SwRI) developed the **TurboPerform** software offered in conjunction with the Gas Machinery Research Council.

TurboPerform incorporates guidelines for field testing of centrifugal compressors co-authored by the GMRC and SwRI that complement the upcoming version of API 616!



- Determines efficiency, power, fuel flow, and capacity
- Calculates measurement and total uncertainties
- Features customizable graphical compressor map interface
- Includes online, real-time performance monitoring
- Features factory-to-field translations and test corrections
- Analyzes data related to the field test guidelines



CONTACT US

5440 Alder Dr.
Houston, Texas 77081

Phone

800-836-7333
800-TRY-CECO
800-879-2326

Fax

713-664-6444

Email

training@ceconet.com
www.tryceco.com

© CECO is a registered trademark of Compressor Engineering Corporation.
© 2011 Compressor Engineering Corporation
Form 2133-4 9/11
All other company names and models listed are registered trademarks of their respective owners.