

TJERNLUND PRODUCTS

CPC-3 Start-Up Webinar

2012

Instructor: John Sterner

A. Description

This 40 minute webinar is designed to offer a tutorial on the basic procedures required while performing a CPC-3 Constant Pressure Control system start up. It will cover pre start-up objectives, actual start-up procedures and post start-up practice. The instructor will walk through each step of the start-up, putting emphasis on wiring, key features and things to look out for.

B. Course Objective

1. To give ample instruction of a CPC-3 system start-up.
2. To familiarize engineers, salesmen, contractors or any other learner with this Tjernlund Products, Inc. system.
3. To provide the knowledge to instruct others on how to perform the CPC-3 start-up.
4. To provide the learner with the opportunity to understand the CPC-3, its key functions and what to look out for, before, during and after a system start-up.

C. Course Topics

1. Pre Start-Up
 - a) Verify wiring
 - b) Verify component installation
2. Start-Up
 - a) Key actions
 - b) Start-up procedure
 - c) Fan rotation checkout
3. Post Start-Up
 - a) Additional key functions
 - b) Draft adjustment
 - c) Panel Lockout

D. Final Test

If learner is attending webinar for continuing education credits, a 10-question test will be given at the end of the course as required by NORA & NAOHSM.