# ENGINEERING SOLUTIONS

NCS offers calibration, performance testing and other engineering services, as well as custom electrical design and installation.

## ENGINEERING SERVICES

- Compressor Performance Testing For All Types and Makes of Compressors/Controllers
- Multi-Point Centrifugal Surge Testing
- Compressed Air System Audits Demand and Supply side
- Troubleshoot and Service all Makes and Models of Compressors/Controllers
- Instrumentation and Controller Calibration
- AutoCad Services

#### CUSTOM DESIGN & INSTALLATION

- PLC and HMI Design and Programming for Compressed Air Related or Production Related Equipment
- Custom Control Panel Design for 480v, 120v, 24v.
- Electrical Installation

6000

5900

5800

5700

5600

5400

5300

5200

5100

5000

11/63

-(3

107/04

-0

13/88 NH (5)

AR PUESSING THAN D-200 PSID = 4-2

AR PRESSURE TRANSMITTE

COMPRESSOR CA. PRESS TRANSMITTER Number Page = 4-20WA

650

652

654

656

No. 5500

- Motor Starter Specifications
- Synchronous Motor DC Exciter Specifications

low Output per Discha

145

140

120

115

110

103

100 95

90 85

80

1000 1050 1100 1150 1200 1250

- Energy Savings Audits- Project Management Services
- Custom Electrical Designs



### OEM EQUIPMENT WE SERVICE



#### National **Compressor Services**

An Industrial Service Solutions Company

Ohio Service Center 10349 Industrial St Holland, OH 43528 855.NCS.5050 419.868.4980

1600 1650 1700 1750

Upita

Georgia Service Center 3200 Engineering Pkwy, Suite B Alpharetta, GA 30004 404.410.4055

www.national-compressor.com

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