

**MANUFACTURER'S/INSTALLING CONTRACTOR'S REPORT
FOR ASME CSD-1**

Certification and Reporting (CG-500) for Controls and Safety Devices

Unit Manufacturer

Name CHROMALOX PRECISION HEAT AND CONTROL
Address Carretera Nacional km 8.5. Modulo Industrial America Lote # 5 & 6 Nuevo Laredo Tamps. Zip 88277
Telephone (867) 711 98 00 Fax (867) 711 9832

Unit Identification (Boiler)

Manufacturer's Model # 300018-033 (CHS) Year Built 2014
ASME # 46142 Nat. Bd. # 6142
UL# E46357 AGA # N/A
Jurisdiction 0

Steam

Max W.P. 100 psig
Min. Safety Valve Cap. 646 PPH

Hot Water

Max W.P. N/A psig
Max. Temp. N/A deg F
Min. Safety Relief Valve Cap. N/A PPH of Btu
0

Boiler Unit Description (Type)

Miniature

If Modular (No. of Modules)

N/A

Boiler Unit Capacity (Output)

105 pounds/hour

Burner

Manufacturer N/A Model N/A
UL and AGA # N/A Serial # N/A

Fuels (as shipped)

N/A

Indicate Units

Gas Manifold Pressure N/A
Oil Nozzle/Delivery Pressure (at max input) N/A
High Gas Pressure Switch Setting N/A
Low Oil Pressure Switch Setting N/A

Control / Device	Manufacturer	Model #	Operational Test Performed, Date
Operating Controls			
Low-Water Fuel Cutoff CW-120(a), CW-140	Warrick	DFM-1H0DD-05	operational test, 11/24/14
Forced Circulation CW-210(a)	N/A	N/A	N/A
Steam Pressure CW-310(b)	Ranco	016-5100-035	operational test, 11/24/14
Water Temperature CW-410(b)	N/A	N/A	N/A
Safety Controls			
Low-Water Fuel Cutoff CW-120(a), CW-120(b) CW-130, CW-140	Warrick	DFM-1H0DD-05	operational test, 11/24/14
Forced Circulation CW-210(b)	N/A	N/A	N/A
High Steam Pressure Limit CW-310 (c)	Ranco	016-5151-035	operational test, 11/24/14
High Water Temperature Limit CW-410(b)	N/A	N/A	N/A
Fuel Shutoff Valve, Main CF-180(b)(3)	N/A	N/A	N/A
Pilot Safety Shutoff Valve CF-180(c)	N/A	N/A	N/A
Atomizing Medium Switch CF-450(b)	N/A	N/A	N/A
Combustion Air Switch CF-220	N/A	N/A	N/A
High Gas Pressure CF-162	N/A	N/A	N/A
Low Gas Pressure CF-162	N/A	N/A	N/A
Low Oil Pressure CF-450(a)	N/A	N/A	N/A
High Oil Temperature CF-450(c)	N/A	N/A	N/A
Low Oil Temperature CF-450(d)	N/A	N/A	N/A
Purge Air Flow CF-210	N/A	N/A	N/A
Flame Safeguard (Primary) CF-310, CF-320	N/A	N/A	N/A
Flame Detector CF-310, CF-320	N/A	N/A	N/A
Low Fire Start			
Low Fire Start Switch CF-610	N/A	N/A	N/A
Safety or Safety Relief Valve(s) CW-510, CW-520	Conbraco	19EDCA100CE	MFG. TEST

Manufacturer Chromalox Precision Heat and Control Operational Test Performed, Date operational test date, 11/24/14

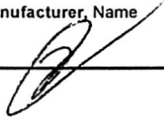
Model 300018-033 (CHS)

Size Miniature

Capacity 0.001 PPH/BTU/hr

ASME# 46142 Nat. Bd # 6142

Representing Equipment Manufacturer, Name Fernando Alvarado.

Signature  Date 11/24/2014

Representing Installing Manufacturer, Name _____

Signature _____ Date _____