



## ELECTRICAL LISTING PROGRAM

Customer: Phase Technology (Phase Analyzer Company)  
Class: Laboratory Equipment  
Location: Richmond, BC

Listing No. E11098  
Report No. E11098-2002 Ed.2  
Project No. E11098-2301  
Effective Date: Feb 9,2024  
Last Revised  
Date:  
Expires: <N/A>

Standards: CSA C22.2 No. 61010-1-12 Third Edition – Safety requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – part 1 General Requirements

UL 61010-1 - Third Edition - Safety requirements for Electrical Equipment for Measurement, Control, and Laboratory Use – part 1 General requirements

Product: Laboratory Equipment, measurement for the cold flow properties of petroleum products, permanently connected, indoor locations only

Markings: Products are marked in a permanent manner where it is readily visible after installation with the following:

- a) Manufacturer's name or trademark
- b) Model designation
- c) Month and year of manufacture
- d) Product ratings: voltage, frequency, watts
- e) QAI file Number: E11098
- f) The wording "CSA C22.2 No. 61010-1 and UL 61010-1"
- g) Warning markings as required by the standards in English.
- h) QAI logo shown here:





Models / Ratings:

Series	Volts	Current	Frequency	Location
70Xi	100-240V	3.5-1.8A	50-60 Hz	Indoor

Models	Configuration Cold Flow Property Test	Sample Type
JFA-70Xi	Freeze Point, Viscosity, Density	Jet Fuel
DFA-70Xi	Cloud Point, Pour Point, Viscosity, Density	Diesel
APA-70Xi	Pour Point	Lube
APC-70Xi	Cloud Point, Pour Point	Lube
ASL-70Xi	Freeze Point, Cloud Point, Pour Point	Jet Fuel, Diesel, Lube
PSA-70Xi	Freeze Point, Cloud Point, Pour Point	Jet Fuel, Diesel, Lube, Black Oil, Crude Oil
PCA-70Xi	Cloud Point, Pour Point	Diesel, Lube, Black Oil, Crude Oil
PPA-70Xi	Pour Point	Diesel, Lube, Black Oil, Crude Oil
CPA-70Xi	Cloud Point	Diesel
FPA-70Xi	Freeze Point	Jet Fuel
FCA-70Xi	Freeze Point, Cloud Point	Jet Fuel, Diesel
PFA-70Xi	Freeze Point, Pour Point	Jet Fuel, Diesel, Lube, Black Oil, Crude Oil
GPA-70Xi	Freeze Point	Anti-Freeze
SFA-70Xi	Solid Point	Diesel, Lube
WAT-70Xi	Cloud point	Diesel, Crude Oil

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