## **ProTrack Specifications**

Electrical

(Note: Test Signal is a sine wave.)

Open Circuit Voltage (Vs):

24 selections of 200mV, 400mV, 600mV, 800mV, 1V to 20V in 1V steps including 10V (Low),

peak voltage: 15V (Med 1), 20V (Med 2)

Source Resistance (Rs):

16 selections of 10, 20, 50, 100, 200, 500, 1k, 2k, 5k, 10k, 20k, 50k,

resistance: 100k , 54k (Low), 1.2k (Med 1), 26.7k (Med 2)

Frequency (fs):

40 selections of 20Hz to 190Hz in 10Hz steps; 200Hz to 1.9kHz in 100Hz steps; 2kHz to 5kHz

frequency: in 1kHz steps

Display modes A, B, Alt, A+B

Pulse Generator

Level  $0 \text{ to } \pm 10\text{V}$ 

Width (pulse

mode)

2% to 50% duty cycle

Source resistance 100

Short circuit

100mA max.

current

Power Requirements

Line Voltage 100VAC to 250VAC

Frequency 47Hz to 63Hz

**GENERAL** 

PC Interface USB

Warranty 1 year limited