Twist-Lock Bulkhead Outlets
125 V AC, 15-Amp Hubbell HBL7594
Duplex Outlet
Receptacle NEMA 5-20R Leviton 5362

Solid State Relay
120/240 V AC, 25-Amp SSRT-240D25

DC Power Supply
36 VDC Output

DC Power Supply
24 VDC Output

Lambda
SWS100-24

Lambda
NI cFP Crate

Lambda
NI cRIO Crate

Boxer Fan
115 V AC, 0.2-Amp WS2107FL-1000 (Impedance Protected)

Main Circuit Breaker
3-Pole, 30-Amp MG 60182  Under-Voltage Release, 24 VDC Part No. 27108

Equipment Supplementary Protector 4-Pole, 20-Amp MG24164

Surge Protective (For Imager Photo-Diode Readout)

Power Chassis

Diagnostic AC Outlet

Filter Changer

Auxiliary Power

Exchanger Fans

EMI Line Filter w/ Earth Choke

All thick-line AC wiring shown is 10-AWG.

All thin-line AC branch wiring shown is 14-AWG.

24 VDC Input

24 VDC @ 4.3 A