

System Verification Checklist

(Project)

System: **Hydronic Pump**

Tag:

Service:

Installation Check	Specified	Provided	Initials	Date	IC
Pump					
Spring Pipe Isolation (Suction)	Reference				MC
Spring Pipe Isolation (Discharge)	Reference				MC
Pressure Gauge (Suction Flange)	Reference				MC
Pressure Gauge (Discharge Flange)	Reference				MC
Isolation Valve (Suction)	Reference				MC
Isolation Valve (Discharge)	Reference				MC
Triple Duty Valve	Reference				MC
Strainer	Reference				MC
Flexible Connection (Suction)	Reference				MC
Flexible Connection (Discharge)	Reference				MC
Start-Up Strainer	Reference				MC
Suction Diffuser / Blow-Down	Reference				MC
Thermometer (Suction)	Reference				MC
Thermometer (Discharge)	Reference				MC
Motor Alignment	Reference				MC
Base Pad Isolation	Reference				MC
Electrical					
VFD Wired	Reference				EC
Overloads Installed	Reference				EC
Motor Wired	Reference				EC
Controls					
VFD Installed	Reference				CC
VFD Overloads Installed	Reference				CC
System Pressure Sensor Installed	Reference				CC
DDC Programmed (Specific)	Reference				CC

Remarks:

"This System Verification Checklist document represents FCG's standard test protocol, basic functional test, and FCG's best understanding of the designed sequence of operation. This document DOES NOT define design intent, supersede contract documents, or direct means and methods."