



AutoCad File: Instr LoopDiscPress.dwg

TAG No.	DESCRIPTION	MANUFACTURER	MODEL No.	CALIBRATION	SPEC. No.	INSTALL DETAIL	PURCHASE ORDER	P&ID DWG.
ES-002	POWER SUPPLY, 24VDC	ACOPHAN						
HS-002	SELECTOR SWITCH	ALLEN-BRADLEY		A=LOCAL, B=DCS				
HV-002A	ISOLATION VALVE							
HV-002B	ISOLATION VALVE							
HV-002C	ISOLATION VALVE							
HV-002D	ISOLATION VALVE							
PCV-002	CONTROL VALVE	WORCHESTER						
PI-002	PRESSURE GAUGE			0-60 PSIG				
PIC-002	CONTROLLER	BAILEY						
PIK-002	CRT CONSOLE DISPLAY	BAILEY						
PR-002A	RECORDER	YOKOGAWA						
PR-002B	RECORDER	CHESSSELL						
PT-002A	TRANSMITTER	ROSEMOUNT						
PT-002B	TRANSMITTER	YOKOGAWA						
PT-002A	TRANSDUCER, I/P	WORCHESTER						
PY-002B	CURRENT LOOP ISOLATOR	YOKOGAWA						
PY-002C	I/O CARD, DCS SYSTEM	BAILEY	NCIS02					

**LEGEND:**

24 VDC COMMON  
 250 OHM RESISTOR

**INTEGRAL CONTROL SYSTEM SERVICES, INC.**  
 1305 BACKETT AVENUE  
 Cuyahoga Falls, Ohio 44223  
 Office: 330-923-8800 Fax: 330-923-2118

**TITLE: PUMP DISCHARGE PRESSURE CONTROL LOOP DIAGRAM**  
**INSTRUMENT TRAINING SIMULATOR**

DATE	CHANGED	BY	DATE

Dwg. No: 021898-1  
 Rev: \_\_\_\_\_ Date: \_\_\_\_\_

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