Pro-Flo® I/O Board Indicators Pro-Flo® I/O Board Indicators Inputs (Green) Inputs (Green) Inputs (Green) Inputs (Green) O Internally Used Internally Used Internally Used Internally Used Part Strobe Internally Used O Part Strobe Internally Used Internally Used O Part ID MSB Internally Used Part ID MSB Internally Used O Part ID Internally Used Part ID O Cir Fit Queue O Part ID Cir Fit Queue O Part ID Fault Ack. Part ID Fault Ack. Part ID O Gun O Part ID \bigcirc Gun O Part ID Purge O Part ID LSB Purge O Part ID LSB sw Pos 0 sw Pos 1 sw Pos 0 sw Pos 1 Outputs (Red) Outputs (Red) Outputs (Red) Outputs (Red) Dispenser Rdy Part OK Dispenser Rdy Part OK Alarm MSB Bead Defect Ckt OK Bead Defect Ckt OK Alarm MSB ○ Alarm O Bead Defect Det. ○ Alarm O Bead Defect Det. Alarm User Assigned 1 Alarm User Assigned 1 ○ Alarm LSB \bigcirc User Assigned 2 Alarm LSB User Assigned 2 Fault Strobe O User Assigned 3 Fault Strobe O User Assigned 3 Internally Used O User Assigned 4 Internally Used O User Assigned 4 O Internally Used Internally Used O Internally Used O Internally Used Pro-Flo® I/O Board Indicators Pro-Flo® I/O Board Indicators Inputs (Green) Inputs (Green) Inputs (Green) Inputs (Green) O Internally Used O Internally Used Internally Used Internally Used Part Strobe Internally Used Part Strobe Internally Used Internally Used O Part ID MSB Internally Used O Part ID MSB Internally Used O Part ID Internally Used O Part ID O Cir Fit Queue O Part ID Cir Fit Queue O Part ID O Fault Ack. \bigcirc Part ID Fault Ack. O Part ID \bigcirc O Gun O Part ID Gun O Part ID \bigcirc Purge Part ID LSB Purge Part ID LSB sw Pos 0 sw Pos 1 sw Pos 0 sw Pos 1 Outputs (Red) Outputs (Red) Outputs (Red) Outputs (Red) O Part OK O Part OK Dispenser Rdy Dispenser Rdy Alarm MSB Bead Defect Ckt OK Alarm MSB Bead Defect Ckt OK ○ Alarm Alarm O Bead Defect Det. O Bead Defect Det. ○ Alarm ○ Alarm O User Assigned 1 User Assigned 1 ○ Alarm LSB User Assigned 2 ○ Alarm LSB O User Assigned 2 \bigcirc Fault Strobe User Assigned 3 Fault Strobe User Assigned 3 Internally Used \bigcirc User Assigned 4 Internally Used O User Assigned 4 O Internally Used Internally Used Internally Used Internally Used

Pro-Flo® II Gun Board Test Points

Pro-Flo® II Gun Board Test Points

- 1 Ground
- 2 Analog Signal 1 (0-5V)
- 3 Analog Signal 2 (0–5V)
- 4 Upstream Pressure (0-5V)
- 5 Nozzle Pressure (0–5V)
- 6 Velocity Transducer (0-5V)
- 7 Servo Current (-10 - +10V)
- 8 Servo D/A (0- -5V)
- 9 Air D/A (0--5V)
- 10 Aux D/A (0--5V)
- 11 Gun Temp.
- 12 5V Reference
- 13 Aux D/A (0--5V)
- 14 Position Transducer (0–5V)
- 15 Flow Meter (0–5V Square Waves)

- 1 Ground
- 2 Analog Signal 1 (0-5V)
- 3 Analog Signal 2 (0-5V)
- 4 Upstream Pressure (0-5V)
- 5 Nozzle Pressure (0–5V)
- 6 Velocity Transducer (0-5V)
- 7 Servo Current (-10 - +10V)
- 8 Servo D/A (0- -5V)
- Air D/A (0--5V)9
- 10 Aux D/A (0--5V)
- Gun Temp. 11
- 12 5V Reference
- 13 Aux D/A (0--5V)
- 14 Position Transducer (0–5V)
- 15 Flow Meter (0–5V Square Waves)

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Pro-Flo® II Gun Board Test Points



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Pro-Flo® II Gun Board Test Points

- 1 Ground
- Analog Signal 1 (0-5V) 2
- Analog Signal 2 (0-5V) 3
- 4 Upstream Pressure (0–5V)
- 5 Nozzle Pressure (0-5V)
- 6 Velocity Transducer (0-5V)
- 7 Servo Current (-10 - +10V)
- 8 Servo D/A (0--5V)
- Air D/A (0--5V)9
- 10 Aux D/A (0--5V)
- 11 Gun Temp.
- 12 5V Reference
- 13 Aux D/A (0--5V)
- 14 Position Transducer (0–5V)
- 15 Flow Meter (0–5V Square Waves)

- 1 Ground
- 2 Analog Signal 1 (0-5V)
- 3 Analog Signal 2 (0-5V)
- 4 Upstream Pressure (0-5V)
- 5 Nozzle Pressure (0-5V)
- 6 Velocity Transducer (0-5V)
- 7 Servo Current (-10 - +10V)
- Servo D/A (0--5V) 8
- Air D/A (0--5V) 9
- 10 Aux D/A (0--5V)
- Gun Temp. 11
- 12 5V Reference
- 13 Aux D/A (0--5V)
- 14 Position Transducer (0–5V)
- 15 Flow Meter (0–5V Square Waves)

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