

Product Code	Serial ID		Order ID	Line	Item	Customer Tag
CMFHC3M819N2BAEZZZ	12102714		10171558	1.1	1	FE-1031C
2700R12ABAEZCZ	3286835		10171558	1.50	1	FQIT-1031C
PUCK800	33092808					

Process

Process ID : 1.31211678
Process Time : 2014.07.23 13:58:02
Process Stand : SSCB-CONFIG1@SSCB

**Sensor****Units**

D1 : 0
D2 : 1
DFQ1 : 0
DFQ2 : 0
DT : 4.33
DTG : 0
Density Meter Factor : 1
Density Press Comp Factor : 0
FCF : 6996.5
FD : 260.6938
FFQ : 0
FT : 4.26
FTG : 0
Flow PCP : 0
Flow PCF : 0
K1 : 9266.405
K2 : 11315.61
Mass Flow Meter Factor : 1
Temperature Cal Factor : 1.000000T.00000
Volume Flow Meter Factor : 1

Special Volume Base Unit : LITER
Special Volume Conv Factor : 1
Special Volume Flow Text : NONE
Special Volume Time Unit : SEC
Special Volume Total Text : NONE
Temperature Unit : DEGF
Volume Flow Unit : CUMTR/HR

Assignments

Event 1 Variable : DENSITY
Event 2 Variable : DENSITY
Frequency Scaling Method : FREQUENCY/FLOW
Frequency Variable : MASS FLOW RATE
mA1 Variable : VOLUME FLOW RATE

Ranges

Event 1 Setpoint : 0
Event 1 Type : LOW ALARM
Event 2 Setpoint : 0
Event 2 Type : LOW ALARM
Frequency Active State : ACTIVE HIGH
Frequency Hertz : 1000
Frequency Pulses/Unit : 300
Frequency Rate : 12000
Frequency Units/Pulse : 0.003333334
mA1 LRV : 0
mA1 URV : 298.1

Units

Density Unit : LB/CUFT
Mass Flow Unit : LB/HR
Pressure Unit : PSI
Special Mass Base Unit : GRAM
Special Mass Conv Factor : 1
Special Mass Flow Text : NONE
Special Mass Time Unit : SEC
Special Mass Total Text : NONE

Faults

Frequency Fault Behavior : DOWNSCALE
Frequency Fault Value : 15000
RS485 Fault Behavior : NONE

Faults

mA1 Fault Behavior : DOWNSCALE

mA1 Fault Value : 2

Other

Calibration Process ID : 1.31210243

Core Software Rev : 40

Density Cutoff : 12.48559

Density Damping : 0.8

Density High Limit : 5

Density Low Limit : 0

Direction : FORWARD

Fault Dwell Time : 0

Feature Key : 2048

Flow Damping : 0.8

HART Device ID : 5576755

LD Coil : 0

LD Type : 0

Mass Flow Cutoff : 10185.36

Pressure Comp Line Pressure : 0

Pressure Compensation State : OFF

RS485 Baud : 1200

RS485 Parity : ODD

RS485 Protocol : HART

Slug Duration : 0

Tag : FQIT-103

Temperature Damping : 2.4

Transmitter Software Rev : 66

Volume Flow Cutoff : 4.62