

Product Code	Serial ID	Order ID	Line	Item	Customer Tag
CMF300M425N3BAE3ZZ	14304394	10126971	1.1	1	
2700R12ABAEZCZ	3219636	10126971	1.49	1	
PUCK800	25193847				

Process

Process ID : 1.28623834  
 Process Time : 2012.07.25 12:31:53  
 Process Stand : SSCB-CONFIG1@SSCB



Sensor

D1 : 0  
 D2 : 1  
 DFQ1 : 0  
 DFQ2 : 0  
 DT : 4.4244  
 DTG : 0  
 Density Meter Factor : 1  
 Density Press Comp Factor : 0  
 FCF : 697.66  
 FD : 208.0852  
 FFQ : 0  
 FT : 4.28  
 FTG : 0  
 Flow PCP : 0  
 Flow PCF : 0  
 K1 : 10644.51  
 K2 : 12633.5  
 Mass Flow Meter Factor : 1  
 Temperature Cal Factor : 1.00000T.00000  
 Volume Flow Meter Factor : 1

Units

Special Volume Time Unit : SEC  
 Special Volume Total Text : NONE  
 Temperature Unit : DEGF  
 Volume Flow Unit : GAL/MIN

Assignments

Event 1 Variable : DENSITY  
 Event 2 Variable : DENSITY  
 Frequency1 Scaling Method : FREQUENCY/FLOW  
 Frequency Variable 1 : MASS FLOW RATE  
 mA1 Variable : MASS FLOW RATE

Ranges

Event 1 Setpoint : 0  
 Event 1 Type : LOW ALARM  
 Event 2 Setpoint : 0  
 Event 2 Type : LOW ALARM  
 Frequency1 Active State : ACTIVE HIGH  
 Frequency1 Hertz : 1000  
 Frequency1 Pulses/Unit : 1587.302  
 Frequency1 Rate : 2268  
 Frequency1 Units/Pulse : 0.00063  
 mA1 LRV : 0  
 mA1 URV : 2268

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  
 Special Volume Base Unit : LITER  
 Special Volume Conv Factor : 1  
 Special Volume Flow Text : NONE

Faults

Frequency1 Fault Behavior : DOWNSCALE  
 Frequency1 Fault Value : 15000  
 RS485 Fault Behavior : NONE  
 mA1 Fault Behavior : DOWNSCALE  
 mA1 Fault Value : 2

Other

Calibration Process ID : 1.28623446  
 Core Software Rev : 38  
 Density Cutoff : 12.48559

**Other**

**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** : 5174359  
**LD Coil** : 0  
**LD Type** : 0  
**Mass Flow Cutoff** : 857.1572  
**Pressure Comp Line Pressure** : 0  
**Pressure Compensation State** : OFF  
**RS485 Baud** : 1200  
**RS485 Parity** : ODD  
**RS485 Protocol** : HART  
**Slug Duration** : 0  
**Tag** :  
**Temperature Damping** : 2.4  
**Transmitter Software Rev** : 61  
**Volume Flow Cutoff** : 1.711835