

Energy_Drink_V15.1 / ENERGY_DRINK_PROC [CPU 314C-2 PN/DP] / Program blocks / 06-MIXER MANAGEMENT

SIRUPE_STATION [FC7]

| SIRUPE_STATION Properties | | | | | | | |
|---------------------------|----------------|-----------------|---|---------|----|----------|-----|
| General | | | | | | | |
| Name | SIRUPE_STATION | Number | 7 | Type | FC | Language | FBD |
| Numbering | Automatic | | | | | | |
| Information | | | | | | | |
| Title | | Author | | Comment | | Family | |
| Version | 0.1 | User-defined ID | | | | | |

| SIRUPE_STATION | | | | |
|----------------|-----------|--------|---------------|---------|
| Name | Data type | Offset | Default value | Comment |
| Input | | | | |
| Output | | | | |
| InOut | | | | |
| Temp | | | | |
| Constant | | | | |
| ▼ Return | | | | |
| SIRUPE_STATION | Void | | | |

Network 1: /*****SIRUPE FLOW METER*****/

```
0001      CALL  SCALE
0002      IN      := "Var_System_DB".Sirupe_Flow_Meter.Flow_Meter
0003      HI_LIM   := "Var_System_DB".Sirupe_Flow_Meter.Low_Lim
0004      LO_LIM   := "Var_System_DB".Sirupe_Flow_Meter.High_Lim
0005      BIPOLAR  := FALSE
0006      RET_VAL  := "Var_System_DB".Sirupe_Flow_Meter.Ret_Val
0007      OUT      := "Var_System_DB".Sirupe_Flow_Meter.Flow_PV
0008
0009
```

Network 2:

```
0001      L      "M_Sirupe_Flow"
0002      L      1000
0003      *R
0004      T      "Var_System_DB".Sirupe_Valve.Increment_T
```

Network 3: /*****SIRUPE VALVE*****/



Network 4:

```
0001  // COMMAND TO CLOSE THE VALVE
0002  U      "Var_System_DB".Tk104_MIXER.Dis_Vlv_Cmd
0003  FP     "Var_System_DB".Sirupe_Valve.FP_Reset
0004  =      "Var_System_DB".Sirupe_Valve.Vlv_Closed
```