FB5 - <offline>

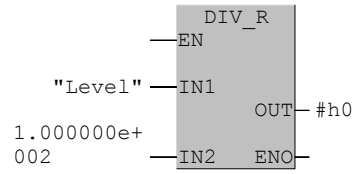
"Calibrating the pressure"

Name: **Family:**
Author: **Version:** 0.1
Block version: 2
Time stamp Code: 06.02.02 10:11:43
Interface: 06.02.02 09:25:12
Lengths (block/logic/data): 00436 00234 00000

Address	Declaration	Name	Type	Initial value	Comment
	in				
	out				
	in_out				
0.0	stat	P0	REAL	1.013250e+005	1 atmosphere
4.0	stat	p	REAL	1.000000e+003	Water density
8.0	stat	h0	REAL	0.000000e+000	Water level
12.0	stat	u2	REAL	0.000000e+000	Waterbeam speed/machine wire speed
16.0	stat	g	REAL	9.810000e+000	Gravity
20.0	stat	k0	REAL	0.000000e+000	
24.0	stat	k1	REAL	1.000000e+000	
28.0	stat	k2	REAL	1.000000e+000	
32.0	stat	memory1	REAL	0.000000e+000	
36.0	stat	memory2	REAL	0.000000e+000	
40.0	stat	memory3	REAL	0.000000e+000	
44.0	stat	memory4	REAL	0.000000e+000	
48.0	stat	memory5	REAL	0.000000e+000	
52.0	stat	memory6	REAL	0.000000e+000	
56.0	stat	memory7	REAL	0.000000e+000	
60.0	stat	memory8	REAL	0.000000e+000	
64.0	stat	memory9	REAL	0.000000e+000	
68.0	stat	memory10	REAL	0.000000e+000	
72.0	stat	p1	REAL	0.000000e+000	
76.0	stat	p2	REAL	0.000000e+000	
80.0	stat	u1	REAL	0.000000e+000	
84.0	stat	memory11	REAL	0.000000e+000	
88.0	stat	memory12	REAL	0.000000e+000	
92.0	stat	memory13	REAL	0.000000e+000	
96.0	stat	memory14	REAL	0.000000e+000	
100.0	stat	memory15	REAL	0.000000e+000	
	temp				

Block: FB5 Calculating the setpoint for the pressurecontroller

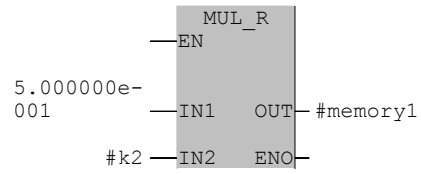
Network: 1



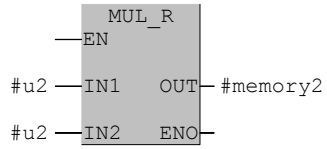
Symbol information
MD100 Level Level

Network: 2 P0

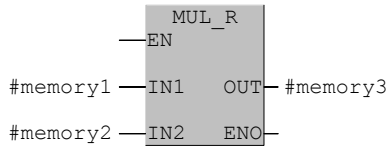
Utregning av P0



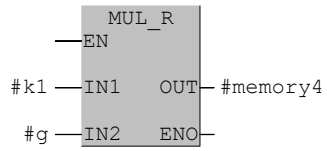
Network: 3



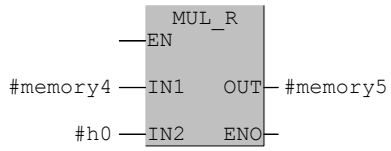
Network: 4



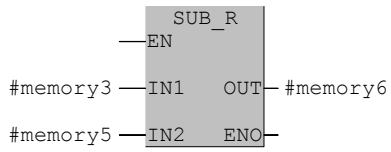
Network: 5



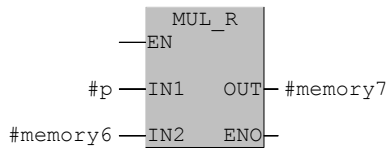
Network: 6



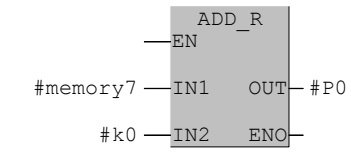
Network: 7



Network: 8

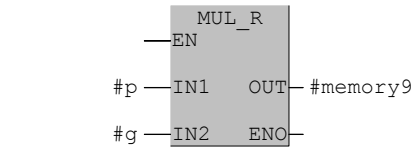


Network: 9

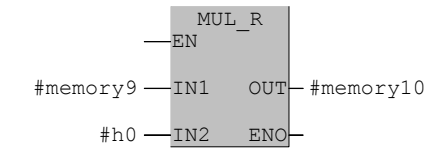


Network: 10 P1

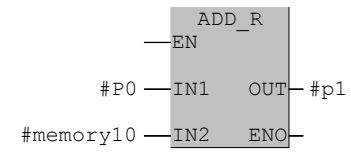
Utregning av P1



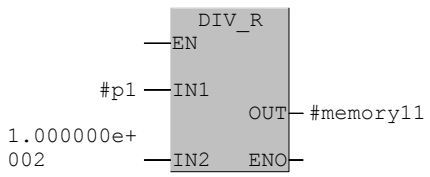
Network: 11



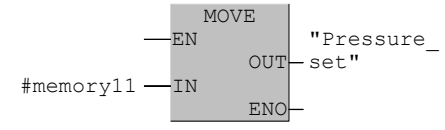
Network: 12



Network: 13

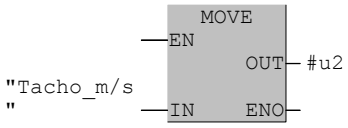


Network: 14



Symbol information
MD336 Pressure_set

Network: 15



Symbol information
MD332 Tacho_m/s