

TECHNICAL DOCUMENTATION

SP6_10

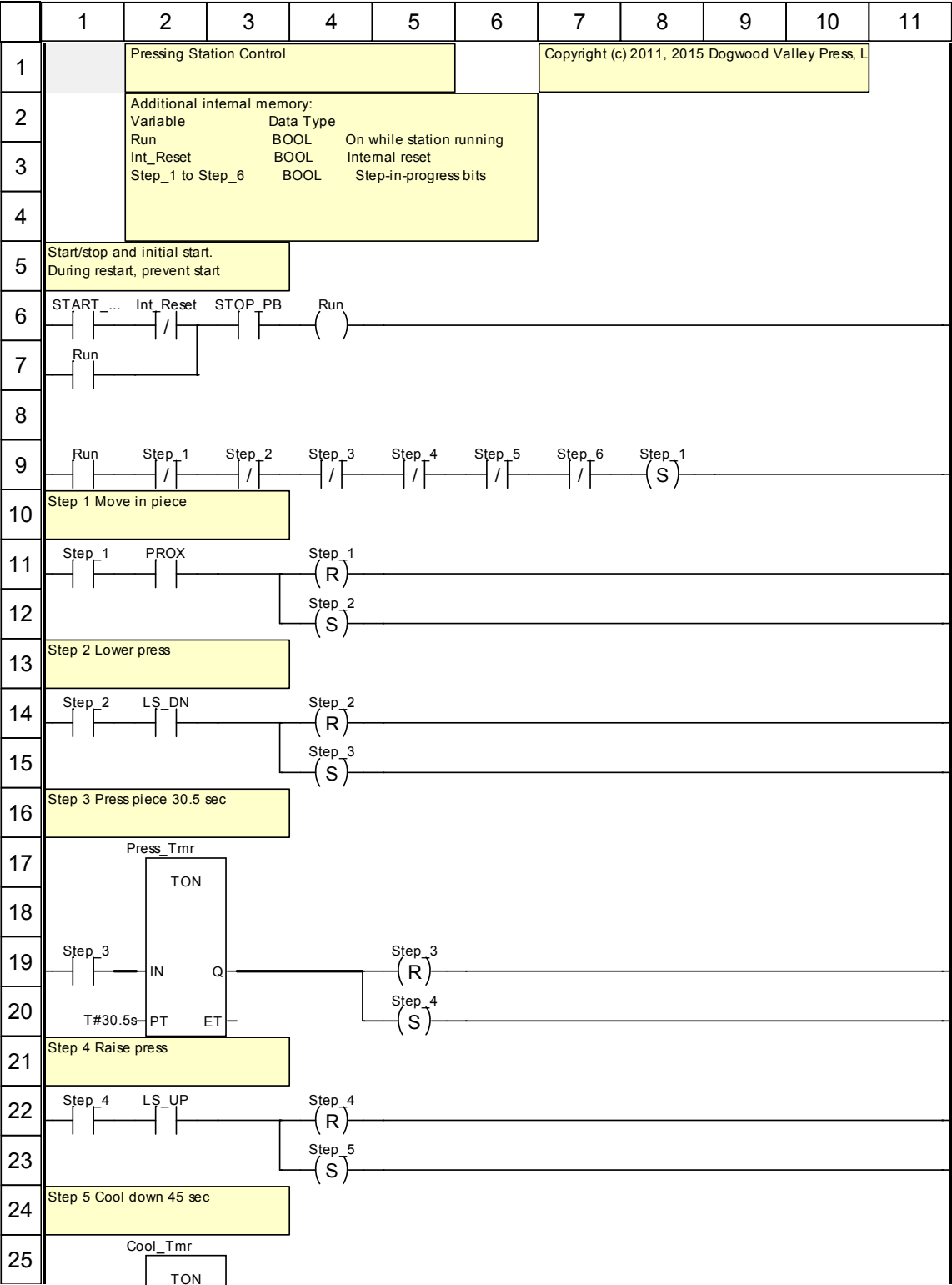
Project	SP6_10
Designer	
Application	sp6_10.stu
Software Version	Unity Pro L V10.0
Creation Date	4/12/2011 8:52:23 PM
Last Modification Date	12/22/2015 11:21:01 AM
Target PLC	BMX P34 1000 02.00CPU 340-10 Modbus

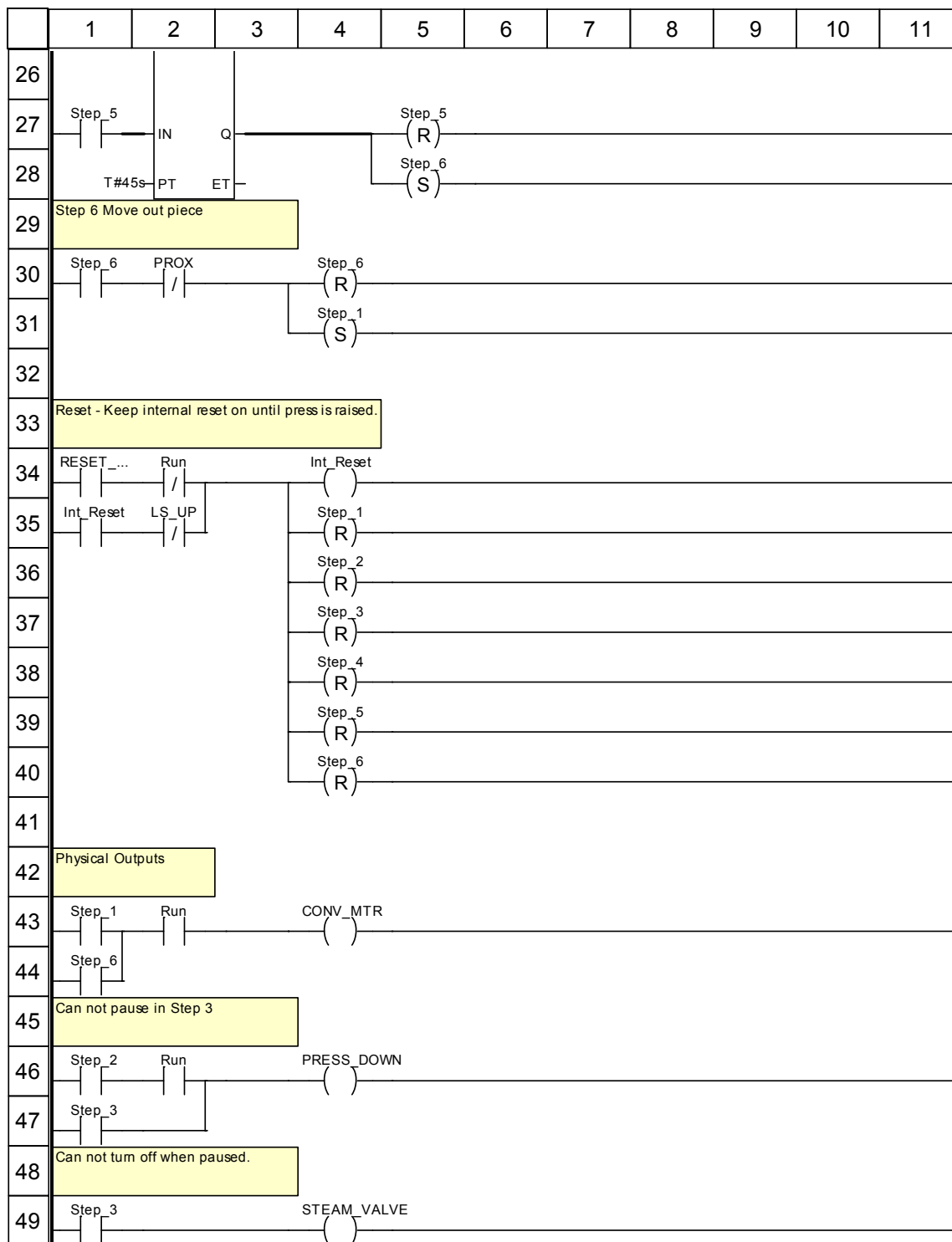
MAST

Specific properties

Configuration	Cyclic
Task period configuration	0
Watchdog time configuration	250

main : [MAST]





Truncated labels:

Label	Position(s)
RESET_PB	(1, 34)
START_PB	(1, 6)

Cross References

Application:

Addresses

Object	Referred into	Location	Usage
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Variables or FB instances

Object	Referred into	Location	Usage
CONV_MTR	main : [MAST]	(I 43, c: 4)	W
Cool_Tmr	main : [MAST]	(I 25, c: 2)	FC
		(I 25, c: 2)	R
		(I 25, c: 2)	R
Int_Reset	main : [MAST]	(I 6, c: 2)	R
		(I 34, c: 4)	W
		(I 35, c: 1)	R
LS_DN	main : [MAST]	(I 14, c: 2)	R
LS_UP	main : [MAST]	(I 22, c: 2)	R
		(I 35, c: 2)	R
PRESS_DOWN	main : [MAST]	(I 46, c: 4)	W
PROX	main : [MAST]	(I 11, c: 2)	R
		(I 30, c: 2)	R
Press_Tmr	main : [MAST]	(I 17, c: 2)	FC
		(I 17, c: 2)	R
		(I 17, c: 2)	R
RESET_PB	main : [MAST]	(I 34, c: 1)	R
Run	main : [MAST]	(I 6, c: 4)	W
		(I 7, c: 1)	R
		(I 9, c: 1)	R
		(I 34, c: 2)	R
		(I 43, c: 2)	R
		(I 46, c: 2)	R
START_PB	main : [MAST]	(I 6, c: 1)	R
STEAM_VALVE	main : [MAST]	(I 49, c: 4)	W
STOP_PB	main : [MAST]	(I 6, c: 3)	R
Step_1	main : [MAST]	(I 9, c: 2)	R
		(I 9, c: 8)	W
		(I 11, c: 1)	R
		(I 11, c: 4)	W
		(I 31, c: 4)	W
		(I 35, c: 4)	W
		(I 43, c: 1)	R
Step_2	main : [MAST]	(I 9, c: 3)	R
		(I 12, c: 4)	W
		(I 14, c: 1)	R
		(I 14, c: 4)	W
		(I 36, c: 4)	W
		(I 46, c: 1)	R
Step_3	main : [MAST]	(I 9, c: 4)	R
		(I 15, c: 4)	W
		(I 19, c: 1)	R
		(I 19, c: 5)	W
		(I 37, c: 4)	W
		(I 47, c: 1)	R

Cross References

Object	Referred into	Location	Usage
		(l 49, c: 1)	R
Step_4	main : [MAST]	(l 9, c: 5)	R
		(l 20, c: 5)	W
		(l 22, c: 1)	R
		(l 22, c: 4)	W
		(l 38, c: 4)	W
Step_5	main : [MAST]	(l 9, c: 6)	R
		(l 23, c: 4)	W
		(l 27, c: 1)	R
		(l 27, c: 5)	W
		(l 39, c: 4)	W
Step_6	main : [MAST]	(l 9, c: 7)	R
		(l 28, c: 5)	W
		(l 30, c: 1)	R
		(l 30, c: 4)	W
		(l 40, c: 4)	W
		(l 44, c: 1)	R