

# TECHNICAL DOCUMENTATION

## SP6\_04

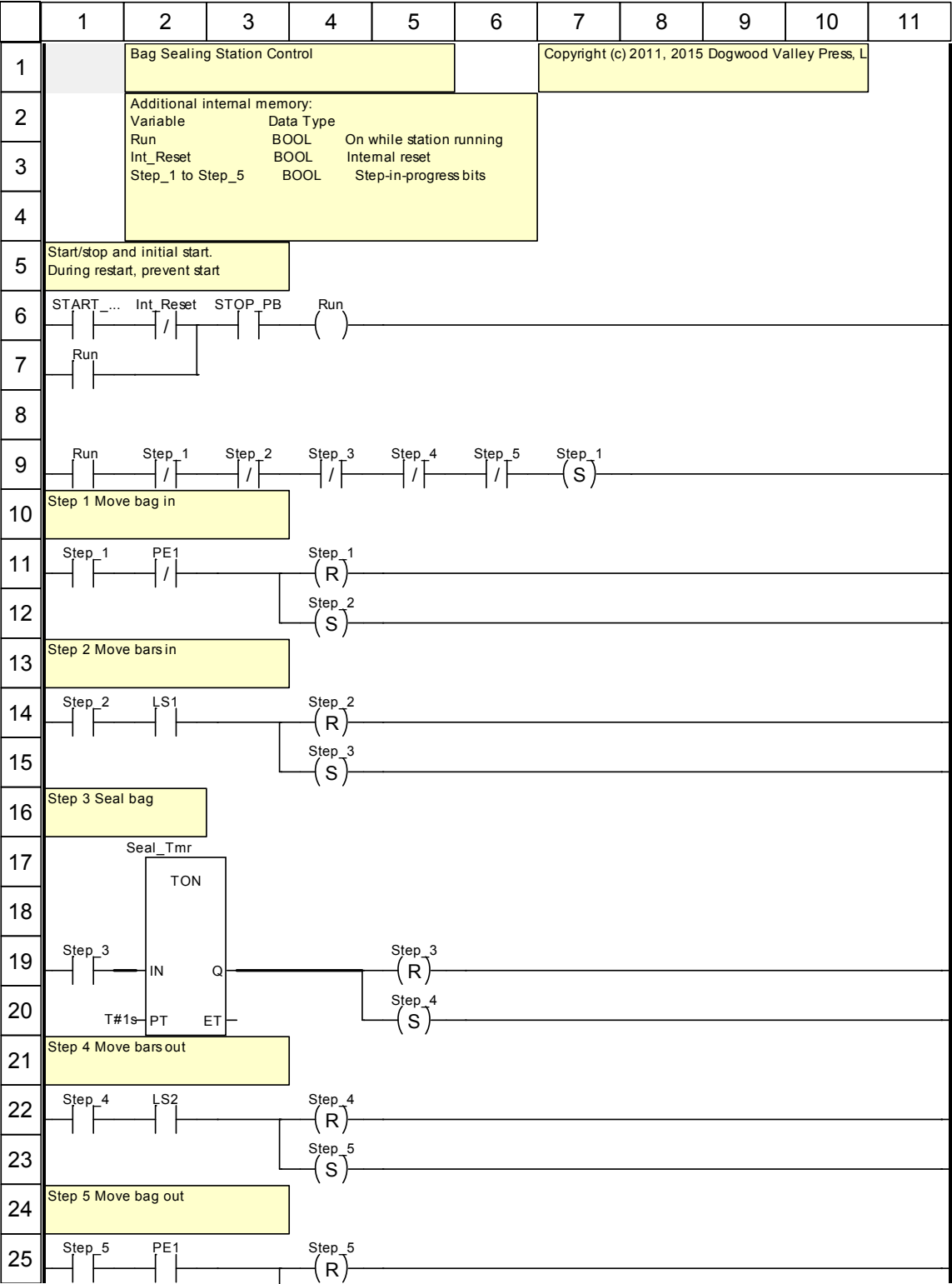
Project	SP6_04
Designer	
Application	sp6_04.stu
Software Version	Unity Pro L V10.0
Creation Date	4/12/2011 8:52:23 PM
Last Modification Date	12/12/2015 8:54:18 PM
Target PLC	BMX P34 1000 02.00CPU 340-10 Modbus

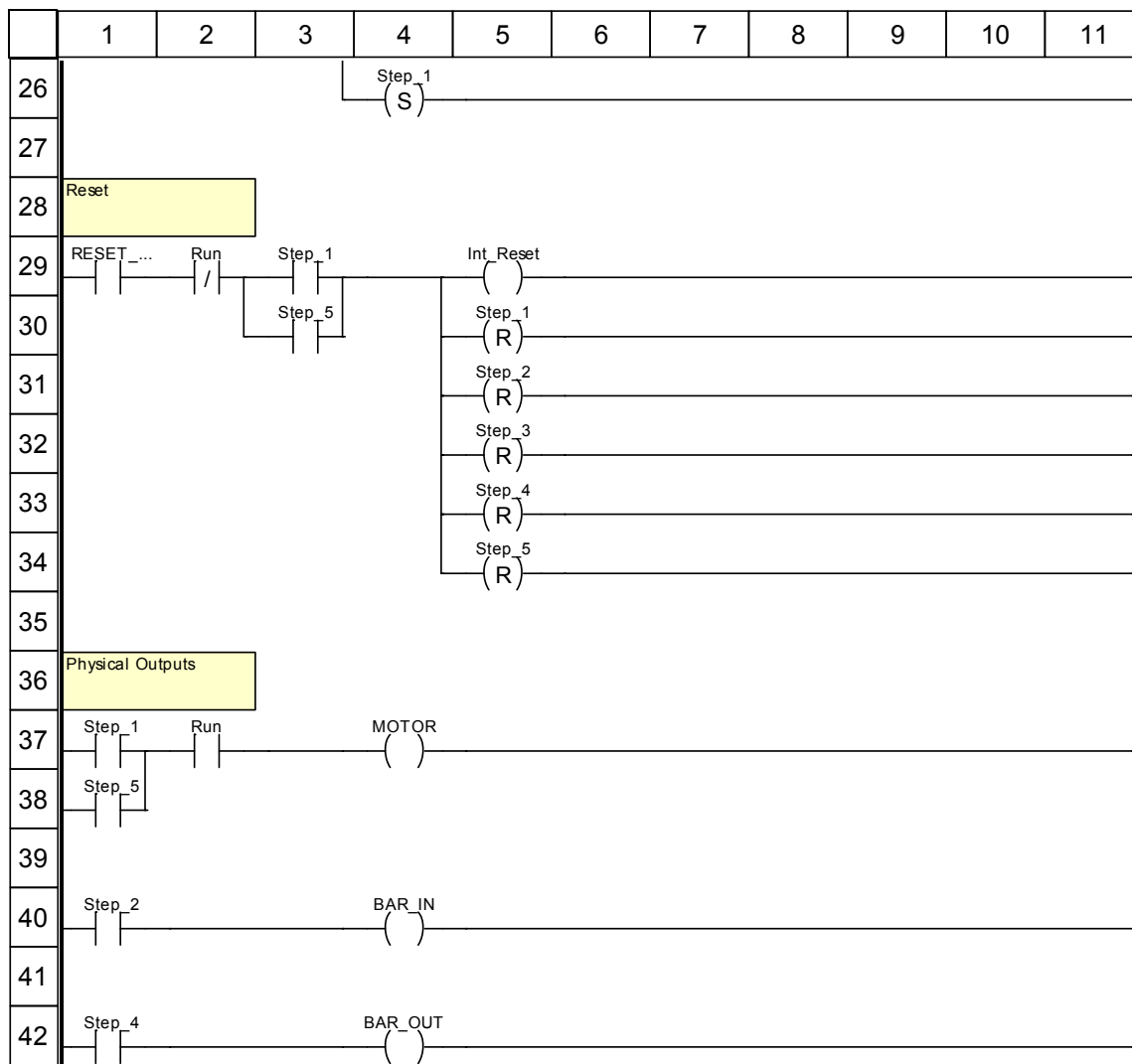
# MAST

**Specific properties**

Configuration	Cyclic
Task period configuration	0
Watchdog time configuration	250

main : [MAST]





## Truncated labels:

Label	Position(s)
RESET_PB	(1, 29)
START_PB	(1, 6)

# Cross References

## Application:

### Addresses

Object	Referred into	Location	Usage
--------	---------------	----------	-------

### Variables or FB instances

Object	Referred into	Location	Usage
BAR_IN	main : [MAST]	(I 40, c: 4)	W
BAR_OUT	main : [MAST]	(I 42, c: 4)	W
Int_Reset	main : [MAST]	(I 6, c: 2)	R
		(I 29, c: 5)	W
LS1	main : [MAST]	(I 14, c: 2)	R
LS2	main : [MAST]	(I 22, c: 2)	R
MOTOR	main : [MAST]	(I 37, c: 4)	W
PE1	main : [MAST]	(I 11, c: 2)	R
		(I 25, c: 2)	R
RESET_PB	main : [MAST]	(I 29, c: 1)	R
Run	main : [MAST]	(I 6, c: 4)	W
		(I 7, c: 1)	R
		(I 9, c: 1)	R
		(I 29, c: 2)	R
		(I 37, c: 2)	R
START_PB	main : [MAST]	(I 6, c: 1)	R
STOP_PB	main : [MAST]	(I 6, c: 3)	R
Seal_Tmr	main : [MAST]	(I 17, c: 2)	FC
		(I 17, c: 2)	R
		(I 17, c: 2)	R
Step_1	main : [MAST]	(I 9, c: 2)	R
		(I 9, c: 7)	W
		(I 11, c: 1)	R
		(I 11, c: 4)	W
		(I 26, c: 4)	W
		(I 29, c: 3)	R
		(I 30, c: 5)	W
		(I 37, 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 31, c: 5)	W
		(I 40, 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 32, c: 5)	W
Step_4	main : [MAST]	(I 9, c: 5)	R
		(I 20, c: 5)	W
		(I 22, c: 1)	R
		(I 22, c: 4)	W
		(I 33, c: 5)	W
		(I 42, c: 1)	R

## Cross References

Object	Referred into	Location	Usage
Step_5	main : [MAST]	(l. 9, c: 6)	R
		(l. 23, c: 4)	W
		(l. 25, c: 1)	R
		(l. 25, c: 4)	W
		(l. 30, c: 3)	R
		(l. 34, c: 5)	W
		(l. 38, c: 1)	R