Blower Assembly Bench - Rev06 / PLC_1 [CPU 1214C DC/DC/DC] / Program blocks

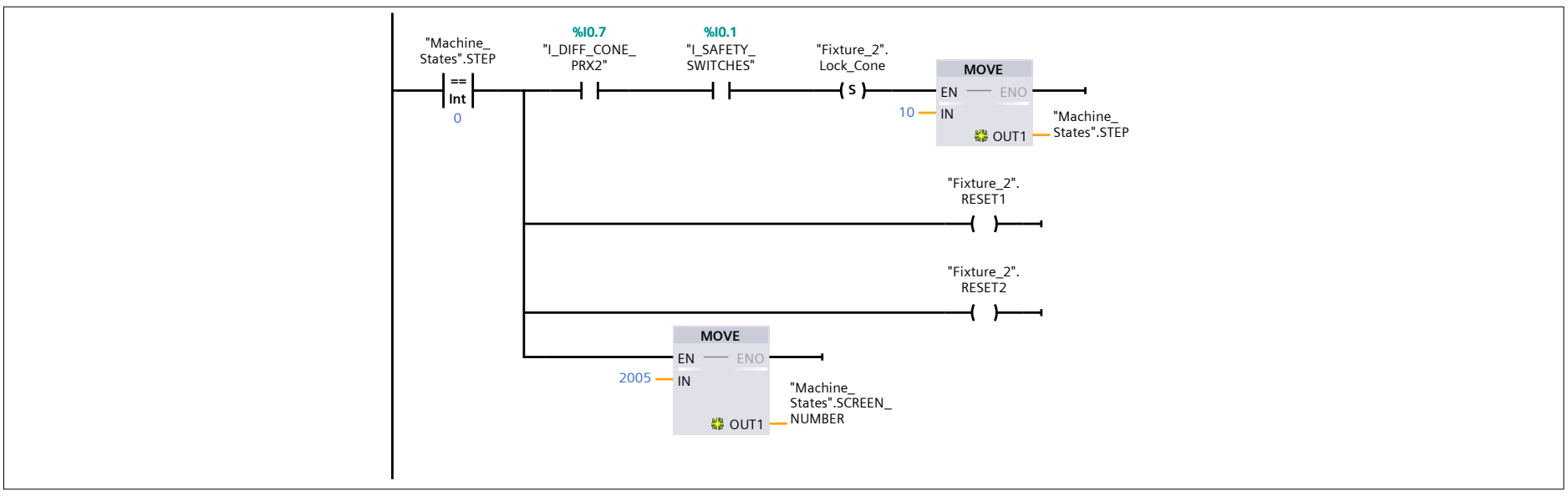
Fix_2 [FC2]

Fix_2 Properties							
General							
Name	Fix_2	**Number**	2	**Type**	FC	**Language**	LAD
Numbering	automatic						
Information							
Title		**Author**		**Comment**		**Family**	
Version	0.1	**User-defined ID**					

Fix_2

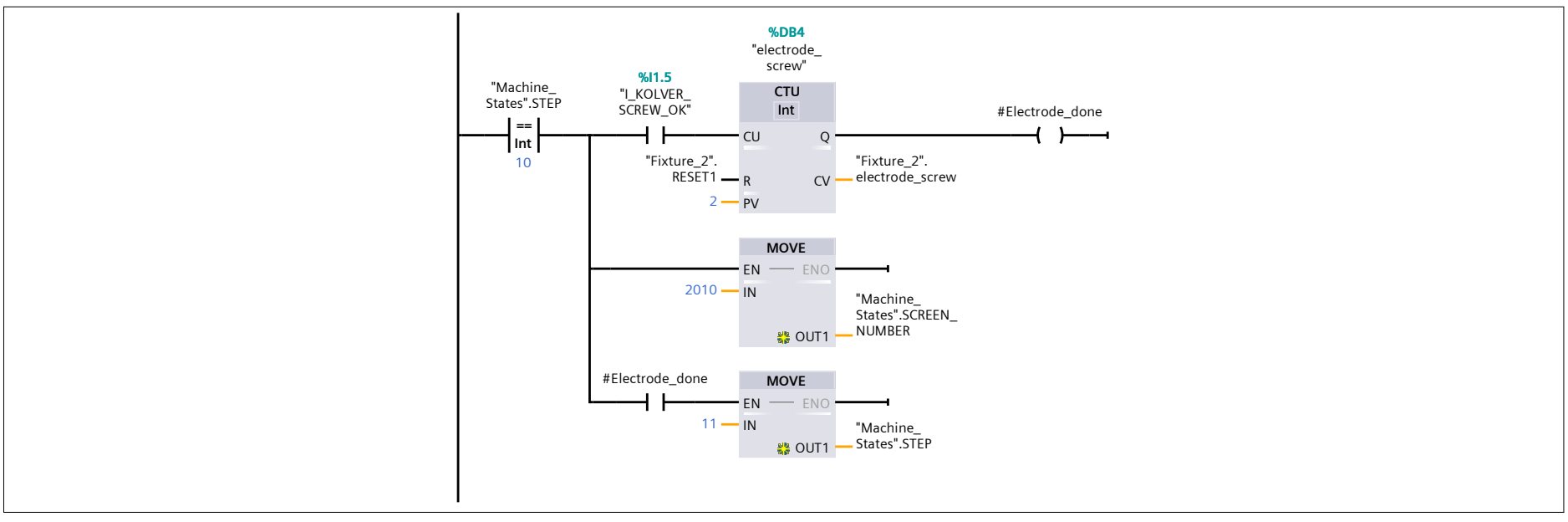
Name	Data type	Default value	Comment
Input			
Output			
InOut			
▼ Temp			
step	Int		
Electrode_done	Bool		
mount_ring_done	Bool		
Constant			
▼ Return			
Fix_2	Void		

Network 1: Lock Part



Symbol	Address	Type	Comment
"Fixture_2".Lock_Cone		Bool	
"Fixture_2".RESET1		Bool	
"Fixture_2".RESET2		Bool	
"I_DIFF_CONE_PRX2"	%I0.7	Bool	
"I_SAFETY_SWITCHES"	%I0.1	Bool	
"Machine_States".SCREEN_NUM-BER		Int	
"Machine_States".STEP		Int	

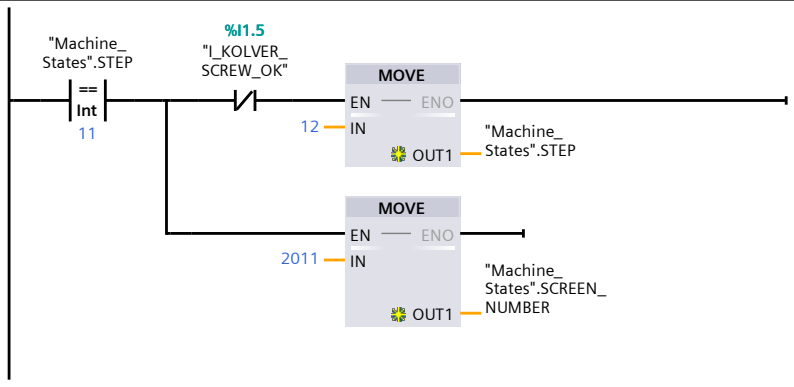
Network 2: fasten electrode



Symbol	Address	Type	Comment
"Fixture_2".electrode_screw		Int	
"Fixture_2".RESET1		Bool	
"I_KOLVER_SCREW_OK"	%I1.5	Bool	
"Machine_States".SCREEN_NUM-BER		Int	
"Machine_States".STEP		Int	

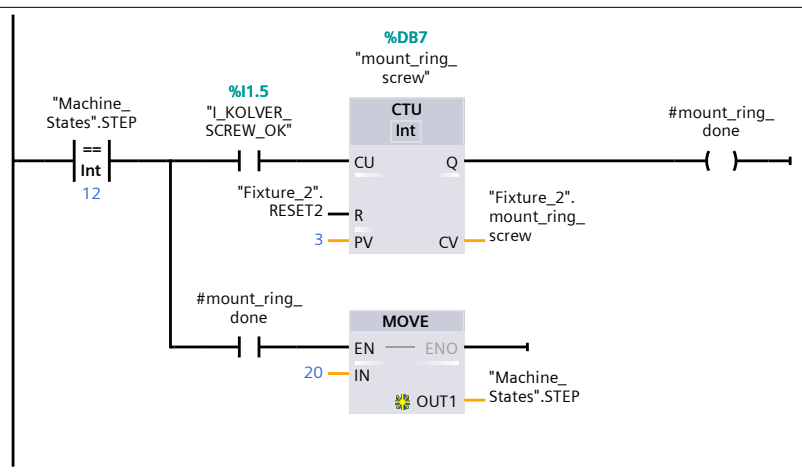
Symbol	Address	Type	Comment
#Electrode_done		Bool	

Network 3: screw ok to zero state



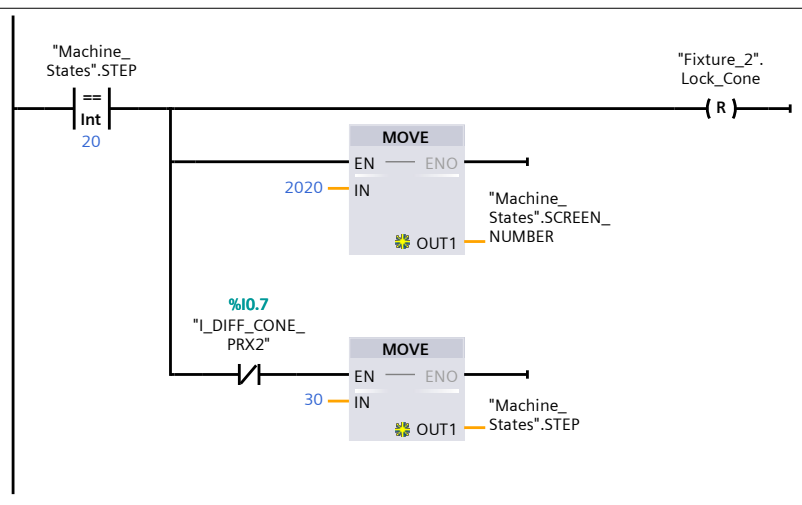
Symbol	Address	Type	Comment
"I_KOLVER_SCREW_OK"	%I1.5	Bool	
"Machine_States".SCREEN_NUM-BER		Int	
"Machine_States".STEP		Int	

Network 4: mount_ring_screw



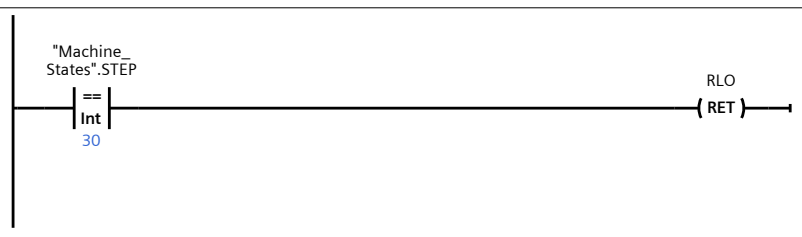
Symbol	Address	Type	Comment
"Fixture_2".mount_ring_screw		Int	
"Fixture_2".RESET2		Bool	
"I_KOLVER_SCREW_OK"	%I1.5	Bool	
"Machine_States".STEP		Int	
#mount_ring_done		Bool	

Network 5: remove part



Symbol	Address	Type	Comment
"Fixture_2".Lock_Cone		Bool	
"I_DIFF_CONE_PRX2"	%I0.7	Bool	
"Machine_States".SCREEN_NUM-BER		Int	
"Machine_States".STEP		Int	

Network 6: end



Symbol	Address	Type	Comment
"Machine_States".STEP		Int	