

 <b>COROMANDEL INTERNATIONAL LIMITED</b>	Format No.	INST/F/07
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PREVENTIVE MAINTENANCE CHECKPOINTS-ON-OFF/SOLENOID/PNUEMATIC VALVE				
SECTION:			PM DATE:	
TAG NO:				
DESCRIPTION/LOCATION				
SR.	JOB	POINTS TO BE CHECKED	CHECK (v)	REMARK
1	ON-OFF/SOLENOID/PNUEMATIC VALVE	Take permit from the plant		
2		Isolate the valve and drain the system		
3		Clean the on-off valve, Air pressure regulator		
4		Check the supply air pressure as per valve data		
5		Check the SOV operation from 0-100% opening by applying voltage supply		
6		Check all nuts and bolts of the valve and put lubrication in the actuator if required		
7		Check the cable gland, if not proper then fix it properly. Also tighten all connections		
8		Fix back to original location, update instrument calibration tag and cover with polythene		
9		Note down all tags in shift Log book		
10		Close the permit & hand over to plant incharge		

Special Remarks:		
Checked by:	Verified by:	Reviewed by: