

Asset Management- Periodic Maintenance Schedule of Diaphragm Pilot Operated Pressure Reducing Valve

Sr. No.	Parameters to be checked	Frequency for checking various Parameters					
		Daily	Weekly	Monthly	Quarterly	1/2 Yearly	Annually
A	Maintenance Schedule of Pressure Reducing Valve						
1	Clean Pilot valve strainer						
2	Clean Main valve strainer						
3	Clean Pilot valve chamber assembly kit						
4	Check & clean Main / Pilot diaph						
5	Clean SS tube & stud coupling with split pin						
6	Main valve cleaning						
7	Pressure reducing valve overhauling and push rod checking						

Notes:

i	Body bonnet gasket changing	Each time it is opened for cleaning / maintainance
ii	Flush the lines properly before taking Pressure reducing valve in operation	