

| | | Solenoid Valve Data Sheet | | | |
|------------------------|----|---------------------------|----------------------|--------------------|----------|
| Job Name | | Job No. | | | |
| Client | | Location | | | |
| GENERAL | 1 | Tag No. | | | |
| | 2 | Service | | | |
| | 3 | Line No. / Vessel No | | | |
| | 4 | Line Size | Sched. No | | |
| | 5 | Quantity | | | |
| Service | 6 | Fluid | | | |
| | 7 | Flow Max / Kv | | | |
| | 8 | Flow Nor / Kv | | | |
| | 9 | Inlet Pressure Nor/Max | kg/cm ² g | | |
| | 10 | Differential Pressure | kg/cm ² | | |
| | 11 | Max. shutoff | Diff. Press | kg/cm ² | |
| | 12 | Temp. Nor / Max | | | |
| | 13 | Specific Gravity | | | |
| Body | 14 | Viscosity | | | |
| | 15 | Body size / Port size | | | |
| | 16 | End conn. & rating | | | |
| | 17 | Body material | | | |
| | 18 | Seat material | | | |
| | 19 | Main diaphragm material | | | |
| | 20 | Operation Direct / pilot | | | |
| | 21 | Manual Reset | | | |
| | 22 | Manual operator | | | |
| hen Deenergized | 23 | | | | |
| | 24 | | | | |
| | 25 | 2-way v/v | Open/Close | | |
| | 26 | 3-way | | | |
| | 27 | Vent port | Open/close | | |
| | 28 | Press port | Open/close | | |
| | 29 | 4-way | | | |
| Option | 30 | Press to Cyl. 1/ Cyl. 2 | | | |
| | 31 | Exh. From Cyl. 1/ Cyl. 2 | | | |
| | 32 | | | | |
| | 33 | | | | |
| Note | 34 | Enclosure | | | |
| | 35 | Voltage / Hz | | | |
| | 36 | Style of coil | | | |
| | 37 | Single or Double coil | | | |
| | 38 | | | | |
| | 39 | Model No. | | | |
| | 40 | Manufacturer | | | |
| | | | | | |
| Prepared By | | Approved By | | | |
| Checked By | | Date | | | |
| | | No. | Date | Revision | Approval |

1. Tag No. : (P & ID)
2. Service :) Feedwater pump discharge Boiler drum
3. Line No. / Vessel No. :
4. Line size/Sched No. : Schedule) 4"/sch30 100mm/sch30
5. Quantity : (Tag No가 "1" .)
6. Fluid :) water, sat. steam, s/h steam, Vapor
7. Flow max./Kv : Kv
8. Flow Nor./Kv : Kv
9. Inlet Press : Nor/Max
10. Diff. Pressure : (Normal)
11. Max. shutoff diff. press. : 가
12. Temp.Nor/Max :
13. Specific Gravity :
14. Viscosity :
15. Body size / Port size : inner valve size
16. End connection & rating :) 4" KS10
17. Body material :
18. seat material :
19. Main diaphragm material :
20. Operation direct/pilot :
21. Manual reset : yes / no
22. Manual operator : If required
- 25-31. 가 가
34. enclosure() : general purpose/water tight/explosion proof/etc
35. Voltage : 가)110VDC 60Hz
36. Style of coil : standard/molded/high temperature/etc
37. Single or double coil :
- 39,40.