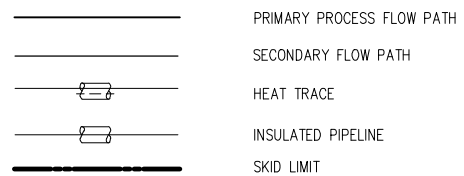
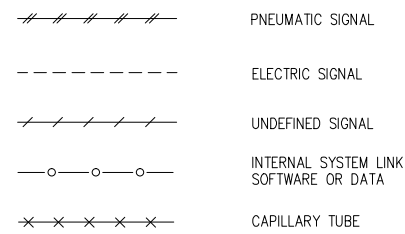


PIPING SYMBOLS

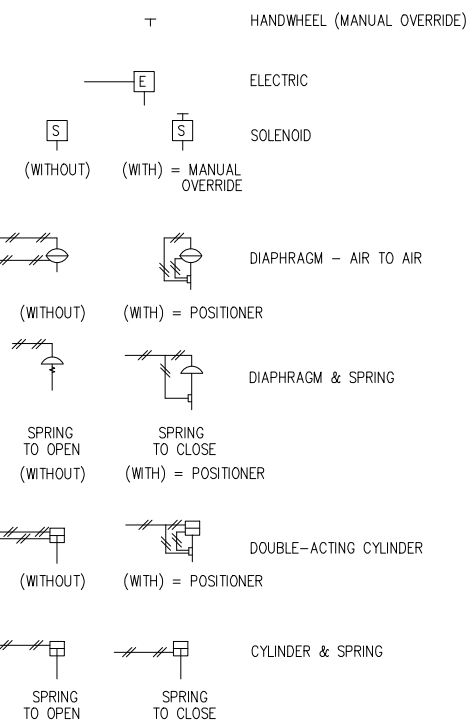


INSTRUMENT LINE SYMBOLS

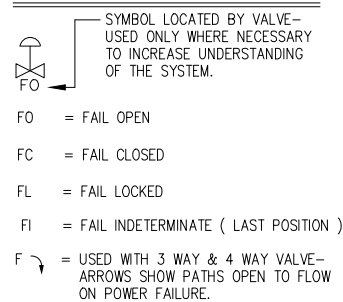


VALVE ACTUATOR SYMBOLS

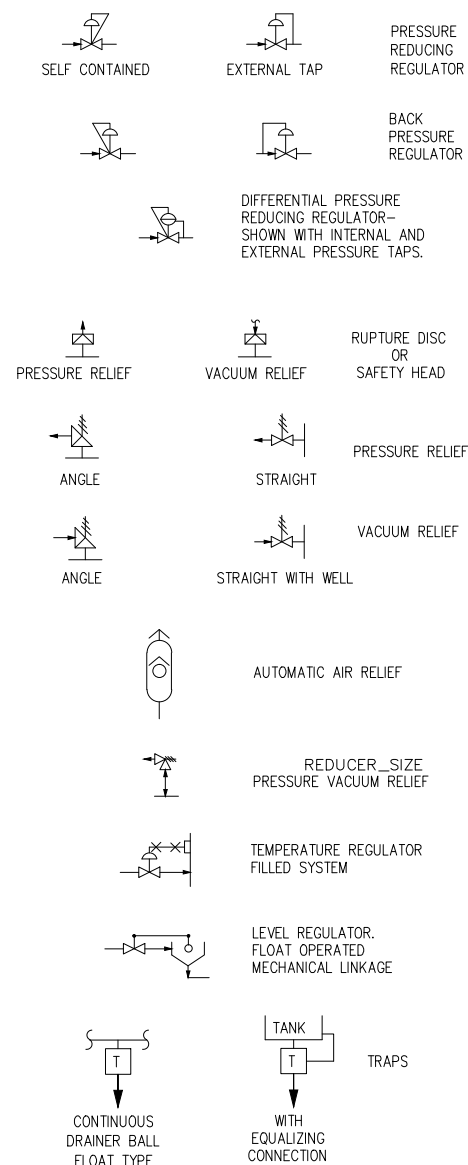
(NO SYMBOL) = MANUAL FOR ON-OFF SERVICE



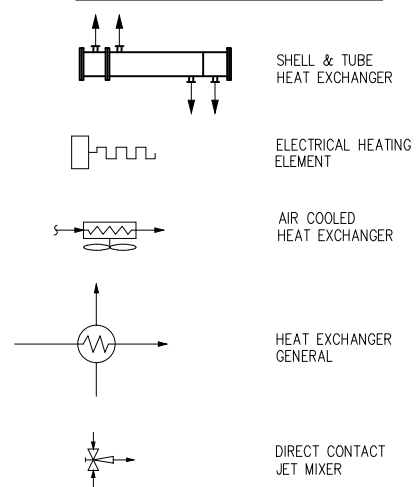
SYMBOLS FOR VALVE ACTION IN THE EVENT OF ACTUATOR POWER FAILURE.



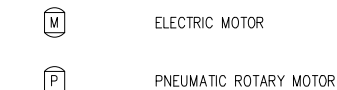
SYMBOLS FOR SELF-ACTUATED REGULATORS



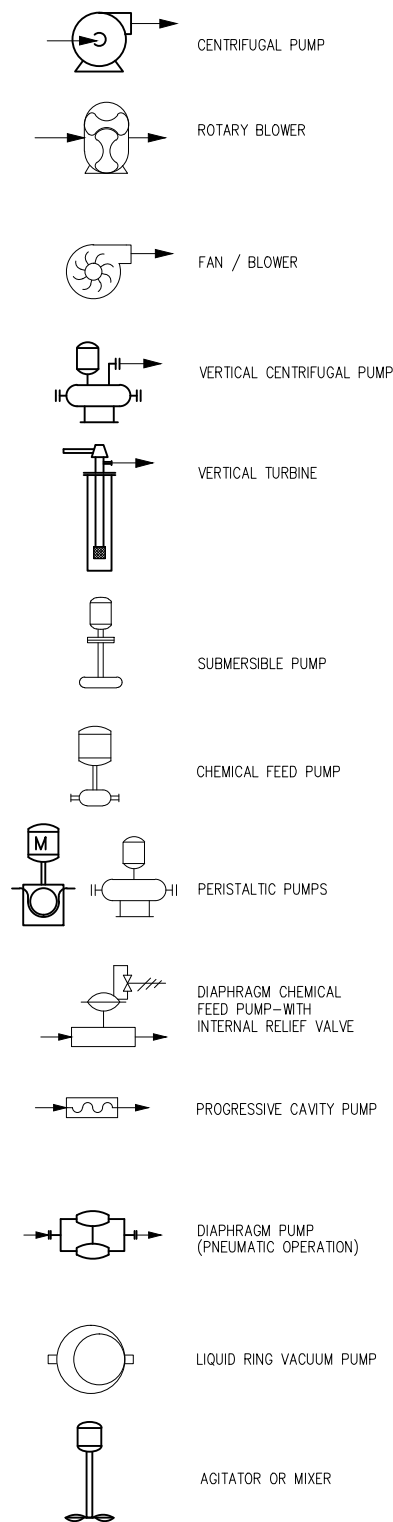
HEAT EXCHANGER SYMBOLS



PRIME MOVERS FOR MOTOR DRIVEN EQUIPMENT



MOTOR DRIVEN EQUIPMENT



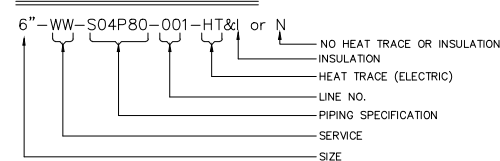
MATERIAL

- BRZ - BRASS/BRONZE
- CIR - CAST IRON
- CST - CARBON STEEL
- CPR - COPPER
- FRP - FIBERGLASS
- GCS - GALVANIZED CARBON STEEL
- LCS - LINED CARBON STEEL
- TEF - TEFLON
- CVC - CHLORINATED POLYVINYL CHLORIDE
- PET - POLYETHYLENE
- POP - POLYPROPYLENE
- PVC - POLYVINYL CHLORIDE
- RUB - RUBBER
- S04 - 304 STAINLESS STEEL
- S4L - 304L STAINLESS STEEL
- S16 - 316 STAINLESS STEEL
- S6L - 316L STAINLESS STEEL
- VT - VITON

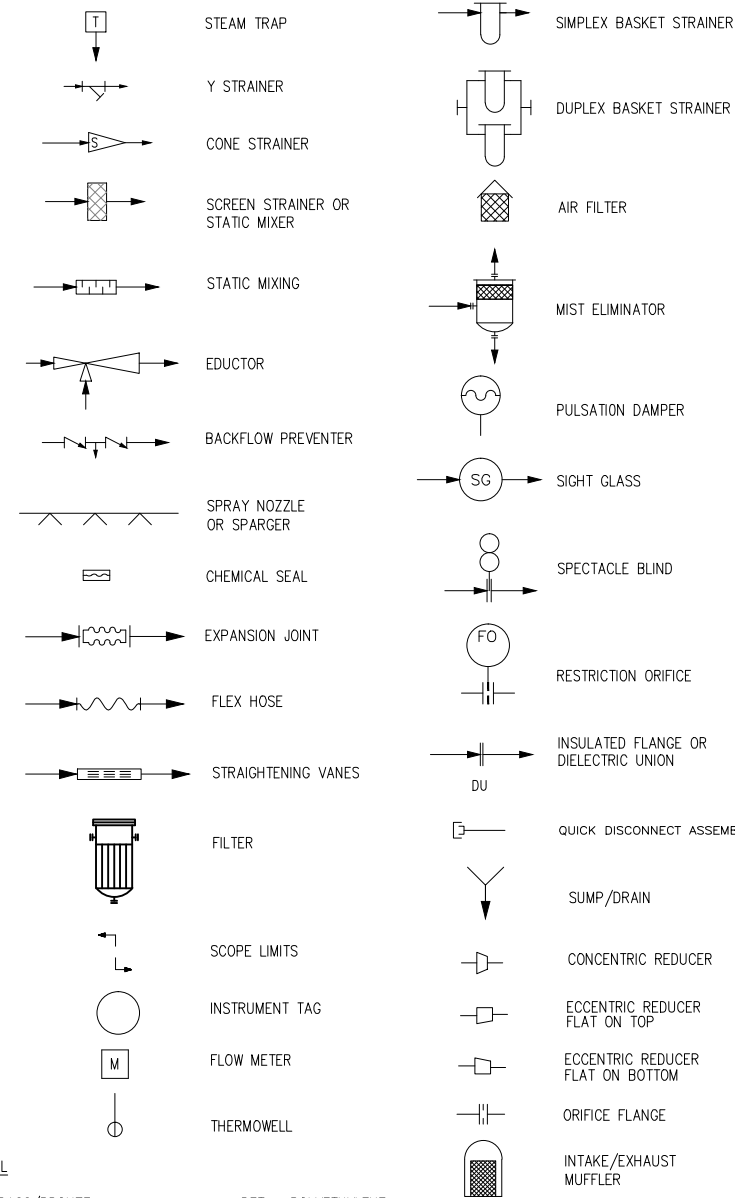
TYPE

- D = DUCT
- H = HOSE
- P = PIPE
- T = TUBE

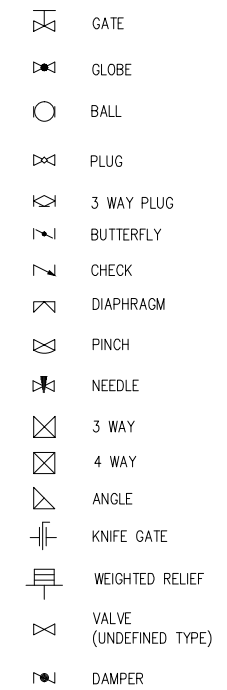
PIPE LINE DESIGNATION



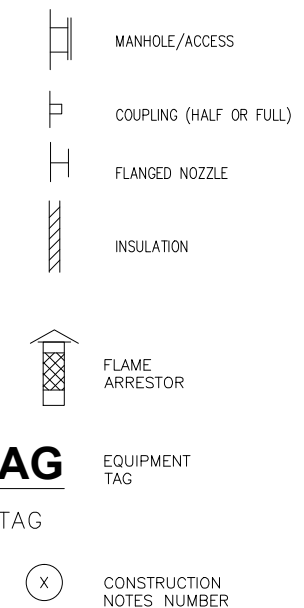
PIPING ACCESSORIES AND DETAILS



VALVE SYMBOLS



TANK ACCESSORIES



GENERAL NOTES:

1. FOR INSTRUMENTATION SYMBOLS, AND LIST OF RELAY FUNCTIONS. SEE SHEET 2, DRAWING 1373-PID-LB.

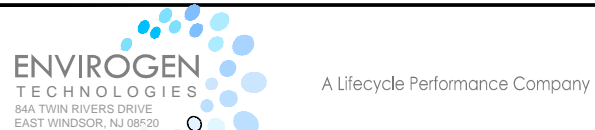
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NERT HENDERSON, NV		SHEET SIZE	REVISION
PIPING & INSTRUMENTATION DIAGRAM LEGEND SHEET		D	0
SHEET 1		SHEET 1 OF 1	
DRAWING # 1373-PID-LA		FILE # 1373-PID-LA-0	

LAST EDITED: 7/19/16

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