

Millwright Level 3 Pneumatics

study notes for pneumatic test

How does a regulator in a pneumatic system respond to a decrease of downstream air pressure?

increases orifice size to increase air flow

Which type of directional control valve is an on-off valve in a pneumatic system?

two-way valve

Where should the air intake be located?

in the coolest place possible

what is an air receivers purpose?

to compensate for fluctuations in demand, and to dampen pulsations.

what things must every air receiver have?

Gauge, drain, and pressure relief valve

what must the pressure relief valve be set at?

must be no higher than the lowest maximum pressure rating of any part in the system.

how should safety relief valves be mounted, and why?

vertically, usually on top, to prevent dirt and sludge from blocking them.

what are the three types of commonly used pipe systems?

the grid(dead end) system, decentralized system(unit system) and Loop system

what is the preferred or recommended piping system?

the loop system

Milwright Test Notes

RD Boyd



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