



## JOB DESCRIPTION

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<b>Position:</b>	Pipefitter	<b>FLSA:</b>	Non-Exempt
<b>Reports To:</b>	Pipefitter Forman	<b>Location:</b>	Field

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## SUMMARY OF POSITION

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Lays out, fabricates, assembles, installs, and maintains piping and piping systems, fixtures, and equipment for steam, hot water, heating, cooling, lubricating, sprinkling, and industrial processing systems.

In this position, you:

- Select specified type and size of pipe according to job specifications
- Cuts pipe using variety of tools
- Assembles and installs a variety of metal and nonmetal pipe and pipe fittings
- Joins piping by means of threaded, caulked, wiped, soldered, brazed, fused, or cemented joints
- Mount pipe hangers and bracket on walls and ceiling to hold pipe
- Install valves, coupling, and other fittings
- Install and maintain refrigeration and air-conditioning systems
- Test piping system for leaks by increasing pressure in pipes and observing gauges
- May disassemble and remove damaged or work pipe
- Clean work area and restock supplies and material as necessary

## JOB REQUIREMENTS

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Pipefitter Helper Qualifications:

- High School Graduate or have GED
- On-the-job training required
- Must be able to follow specific directions
- Perform a variety of duties which may often change
- Work within standards of accuracy
- Repeat tasks of short duration according to a set procedure
- Evaluate information using measurable standards

## PHYSICAL REQUIREMENTS

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High physical effort required to lift and carry material weighing 50-100 lbs, lift 25-30 lbs repetitively; ability to see well (naturally or with correction); ability to stand/walk for long periods, stoop, kneel/crouch, crawl, and climb up/down ladders, scaffolds and other objects-and carry tools and equipment; ability to use arms and hands to reach for, handle, and manipulate objects.

## ENVIRONMENTAL REQUIREMENTS

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Inside average shop environment. Personal protective equipment required.