



JOB DESCRIPTION

PLANT LOCATION: Hanover Pipe

TITLE: VROC Machine Operator (51-4072)

REPORTS TO: First-Line Supervisor

FLSA: Non-Exempt

General Summary of the Position:

Monitor the VROC Robotic System for removing, cleaning, and stacking the joint rings; and post-processing of pipe, including deburr, vacuum test, and marking. As a monitor, person's main responsibility would be to assure that the machine is operating correctly and to monitor any system alarms that would occur while the system is operating. Monitor should be familiar with general electronics and systems diagnosis.

Essential Functions:

- Determines sequence of operations by reading specifications and work orders.
- Prepares machine for production by positioning and securing dies, stops, guides, and turntables.
- Regulates machining by setting and adjusting controls.
- Maintains specifications by observing operations; detecting malfunctions; inspecting parts; adjusting controls.
- Resolves production problems by altering process to meet specifications; notifying supervisor to obtain additional resources.
- Ensures operation of equipment by completing preventive maintenance requirements; following manufacturer's instructions; troubleshooting malfunctions; calling for repairs.
- Maintains continuity among work teams by documenting and communicating actions, irregularities, and continuing needs.
- Documents actions by completing production and quality logs.
- Contributes to team effort by accomplishing related results as needed.

Knowledge, Skills, Abilities and Other Characteristics:

- Work varying shifts, weekends and holidays.
- Effectively handle lifting various objects.
- Operate various types of tools and equipment safely and efficiently.



- Establish and maintain effective working relationships with employees.
- Follow written and oral instructions,
- Basic computer literacy to interpret machine monitoring devices.
- General electronics.
- Communicate effectively verbally and in writing.

Qualifications:

- Any combination of education, training and experience that demonstrates the ability to perform the duties of the position.
- High school or GED equivalent required.

EQUIPMENT TO BE USED:

- General: Hand Tools, Power Tools, Ladders, Mobile Equipment and computer machine controls.

TYPICAL PHYSICAL DEMANDS:

Essential Job Qualifications	Maximum physical requirements during normal job duties	% Of Time
a. Standing:		90
b. Sitting:		10
c. Moving:		100
d. Climbing Ladder:		50
e. Lifting:	50 # max	50
f. Pushing/Pulling:	50 # max	50
g. Reaching:		90
h. Visual Acuity:		100
i. Bending/Stooping:		75

WORKING CONDITIONS:

Working in a production environment, with ambient air-conditions, loud noise, dangerous equipment, and variable lighting. Dirty and dusty conditions at times which may require respirator protection. Controlled Confined Space work and working with chemicals. Facility manager maintains complete list of SDS's on site at all times.

COMPENSATION:

Based on proven work experience, work history, and knowledge of the industry.

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