



## energy recovery™

### Ceramics Machine Grinder – San Leandro, CA

Energy Recovery (NASDAQ:ERII) is a world leader in harnessing energy from industrial fluid flows and pressure cycles. Through collaboration with industry, Energy Recovery is committed to innovation to make industrial processes within water, oil & gas, and chemical industries more profitable and environmentally cleaner. With over 15,000 energy recovery devices installed worldwide, Energy Recovery sets the standard for engineering excellence, cost savings, and technical services to clients across the globe. Year after year, the company's clean technologies continue to save clients over \$1.4 Billion (USD) in energy costs. Headquartered in the San Francisco Bay Area, Energy Recovery has offices in Madrid, Shanghai, and Dubai. [www.energyrecovery.com](http://www.energyrecovery.com)

#### Job Summary:

ERI is seeking a qualified candidate for an immediate full-time job opening for the position of Ceramics Green Machine/ Iso press Operator, located in San Leandro, CA. This position is reporting to the Manufacturing Manager, and will be responsible for accomplishing precision cylindrical and/or internal machining of green ceramic material on Vertical Turret Lathes.

#### Major Duties & Responsibilities:

- Set up, trouble shoot, run manual and CNC machinery including universal grinders, Blanchard and lapping/polishing machines.
- Ability to setup, adjust tool and fixtures using current released production drawings.
- Ability to do setups on manual machinery.
- Read and interpret work instructions and product drawings to determine dimensions and tolerances for setting the machining conditions for producing production parts.
- Follow work-order/router instructions and work within estimated time for completion of each assigned task.
- Use precision and specialized measuring equipment to check part dimensions.
- Moderate lifting, bending, pulling, pushing, up to 40 lbs. unassisted.
- Keep work area and machines cleaned and serviced regularly
- Perform other duties as assigned.

#### Skills & Requirements:

- 5 years minimum related experience in ceramic grind shops and machine shops machining fired ceramic components in "rough grinding and/or finished grinding.
- Experience in moderate to high volume production environments.
- Manual machining/ grinding experience required.



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- Capabilities to inspect parts using micrometers, gauge pins, thread gauges, indicators, calipers and other specialized tools measuring as required.
- Ability to read and comprehend production Bill of Materials and production orders.
- Ability to use production drawings and instructions to accomplish assigned tasks.
- Must be a team player, professional, driven to first time accuracy and able to work under pressure without creating workplace disruptions.
- Must be reliable, self-motivated and possess strong verbal communication skills.

*We are an EOE/AA employer committed to workforce diversity.  
No recruiters or phone calls.*