

Jaime Melendez Jr

21601 Canyon Dr space 12
Wildomar CA 92595
(951)821-1013 Email:jmelendezjr13@gmail.com

OBJECTIVE: Seeking a quality-oriented position with a medical device company to utilize and acquire new technical skills and knowledge.

QUALIFICATIONS: A highly-motivated, quality oriented and energetic individual with 10 years of experience in Medical Device Quality Control and Manufacturing.

EXPERIENCE:

May-2016-Feb-2018. Edwards Life Sciences

Draper, UT

- Extrusion MachineOperator
- Running the extruder with an Epic 3
- Assemble and disassemble the extruder
- Clean all the tooling and water tank

Sep-2015 -May-2016 Edwards Life Science

Irvine, CA

- Perform Product Verification testing to support release of finished products, including Commander 2.1 and Esheath for S3. Proficient use of Instron 3366 and 3343 Load Frame Machine.
- Inspect products and materials in accordance with SOPs, drawings and quality instructions in the Balloons and Extrusions area (certified and proficient use of Nikon VMR-1515 Video Measuring System). Document and maintains accurate records of inspection results.
- Perform second review of Device History Records (DHR) for final release of products.
- Support Quality, Manufacturing, and R&D projects in a timely manner.

Jan-2014 - Sep-2015 BiosenseWebster

Irwindale, CA

- Performing first article inspection on incoming materials
- Perform inspection on return product
- Do final release of product
- Create NCR on Non-Conforming product

Late 2013 Covidien

Irvine, CA

- Worked from Engineering Drawings to re-package units
- Performed Final Inspections on final and sub assemblies
- Inspected final product of all the units
- Perform first article inspection on small, delicate parts
- Conduct insertion and removal force tests and interpret results

- Assist production with measurement issues
- Perform process validation
- Inspect production parts and incoming materials; accept or reject as applicable
- Conduct internal process and quality system audits to ensure compliance

2005-2012

Abbott Vascular

Temecula, CA

- Made and revised set ups on previously calibrated test strands
- Inspected and tested components, sub-assemblies, and finished product
- Maintained counts and lifts, shifts and stocks materials, and parts
- Recognized and reported defective material and equipment to supervisor
- Planned and paced work efficiently in order to meet daily, weekly, project or production goals
- Closely inspected parts to ensure they were clean and free of contaminants
- Assisted machine operators with finished pieces
- Assembled units with instructions and blue print.
- Using GD&T drawings

TOOLS/EQUIPMENT USED:

- Instrons
- Calipers
- Micrometers (conventional , point, ball and blade type)
- Digital or dial indicators
- Coordinate measuring machine
- Tool makers microscope
- Optical comparator, etc.
- Pin gages
- Hole gages

EDUCATION:

Ellenwood Academy