

3 Levels of Quality Assurance to Meet Your Specific Requirements



Nuclear Quality Program

Complete Compliance with **10 CFR 50 Appendix B** and **NQA-1**

American Crane's Nuclear Quality Program (QAM-96) and implementing procedures address the full 18 point nuclear quality criteria. This program has been used to provide safety related, single failure proof cranes and trolleys, and other specialized lift equipment to numerous nuclear power plants. This program has been used to supply equipment for aerospace and government applications.



LOAD TESTING A TROLLEY IN OUR TEST TOWER



American Crane's Quality Program Features:

- Program led by management with extensive commercial nuclear experience
- Experienced in-house engineering staff to implement design control program
- Welders and procedures qualified to AWS D1.1 and AWS D14.1
- In-House nondestructive testing availability
- EPRI NP-5652 compliant Commercial Dedication Program
- ASME NOG-1 inspection and testing capability
- In-house audit and surveillance capability
- Plant load test tower with 200 ton test capability
- Considerable DOE experience
- Audited and on the approved suppliers lists of both nuclear and DOE customers

Augmented Quality Program

American Crane offers customized quality programs that provide customer specific quality solutions.

Standard Commercial Quality Program

American Crane offers a commercial quality program that implements the key quality controls that meet the requirements for most industrial applications.

American Crane Also Offers:

1

QUALITY RELATED CONSULTING SERVICES

2

COMMERCIAL GRADE DEDICATION SERVICES

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