

# Nuclear Cranes



HECO Pacific Mfg. has built some of the most complicated nuclear cranes compliant with NUREG 0612 and ASME NOG-1. Many used in special applications for the nuclear industry including the US NAVY. Here are some of the features of our cranes.

- ◆ Fail Safe Design
- ◆ AC or DC Controls
- ◆ Over speed, Drum Deviation, Load Slip, Overload Protection
- ◆ Redundant Wire Ropes with equalizer
- ◆ Balanced Reeving should a Cable Fail
- ◆ FMECA (Failure Design Review)
- ◆ Dual Caliper Drum Brakes
- ◆ Emergency Load Lowering
- ◆ Mis-Reeving Protection
- ◆ Hoist Blower Motor
- ◆ Load Positioning to within .0005 inches (brake on/off)
- ◆ Off angle pulls
- ◆ Express speed for less than 50% load
- ◆ Long Lift
- ◆ Stainless Steel Construction

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