MISTRAS Be a step ahead

Application Brief

Rope Access Services for the Nuclear Power Industry

Nuclear power is described as the power source of the future by many, with good reason. It is often considered more environmentally friendly and, in many ways, is more powerful than some of its predecessors. Like other sources of power and the plants that produce them, they must be inspected and maintained properly.

Many of these nuclear power assets require rope access for proper inspection, where precision and safety are essential.

MISTRAS delivers safe, efficient nuclear power plant maintenance and inspection through advanced rope access methods.

Some of our inspection methods include:

- Nondestructive examination of nuclear assets
- Nuclear cavity leak detection utilizing acoustic emission monitoring
- Maintenance and mechanical services of nuclear assets

Rope Access Maintenance & Mechanical Services

MISTRAS' teams also perform a wide variety of maintenance and mechanical services for nuclear power plants, including using trained rope access technicians and V-Deck suspended work platforms for at-height assets.

Our rope access mechanical services include:

- Lightning rod placement
- Concrete chipping
- Cones and tie removal
- Grouting holes
- Trash removal
- Form (concrete) removal
- Location prep for other site contractors
- Wall cleaning
- Water tray and tank cleaning
- Installation of lighting brackets, clips, and cables

MISTRAS technicians can perform inspections and maintenance services in confined spaces

MISTRAS' industry-certified teams safely access a variety of at-height assets

Need to Access an At-Height Asset?

Call: **+1-833-MISTRAS**
Email: **sales@mistrasgroup.com**.

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