

CUSTOM PACKING & SEAL INSTALLATION

By MD&A Parts Division

MD&A Parts Division offers custom installation of any packing ring or tip seal that we sell, including our Guardian® Packing and Vortex Shedder® sealing system. Utilizing a mobile containerized machine shop, our specially trained crews provide the best quality installation available assuring proper fit and function of your turbine seals.



On-Site Containerized Field Services:

When power plant owners purchase a new steam turbine packing they want some assurance that the packing closes properly and performs as it should prior to the unit being restarted. Installation of packing and seals by knowledgeable and experienced turbine technicians is critical to establishing the proper clearances and maintaining the performance of the packing, especially when tolerances are tight.



MD&A Parts Division provides on-site custom seal installation for every packing and seal that we sell, including our patented Guardian® packing and Vortex Shedder® sealing system. Each and every job is done right the first time, allowing owners the piece of mind they've come to expect from a world class provider of turbine components. Our tool trailer arrives on site equipped with everything needed to properly complete your packing installation.

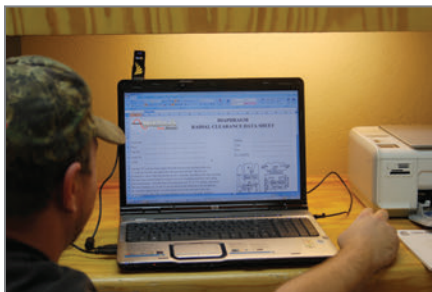
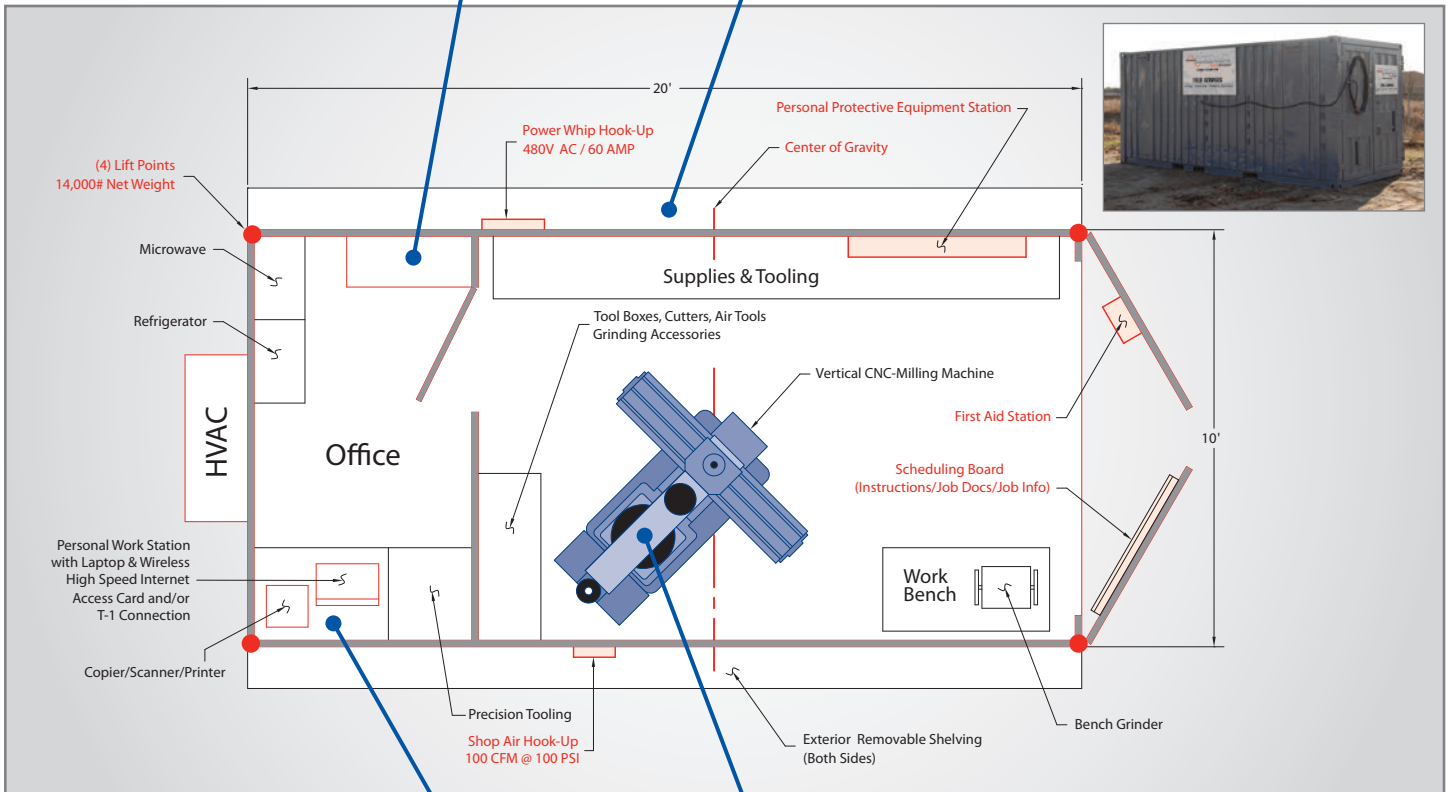
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Precision tooling, personal safety equipment, hand tools and all necessary expendable materials are contained within secure tool chests. Trailers are inventoried and re-stocked prior to arrival at each job site.

Removable shelving ships within the trailer and serves to reduce our work space footprint during the outage. Shelving further allows the organization of components as they are machined and installed.



Our technicians prepare data sheets reflecting critical component fits and adjustments made by machining. Clients receive project details and installation data prior to our departure from the site. Trailers are fully equipped with a printer, computer and high speed wireless access.

Trailers include state-of-the-art digital CNC machines. Our operators are trained machinists and technicians who specialize in the installation of turbine seals.



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