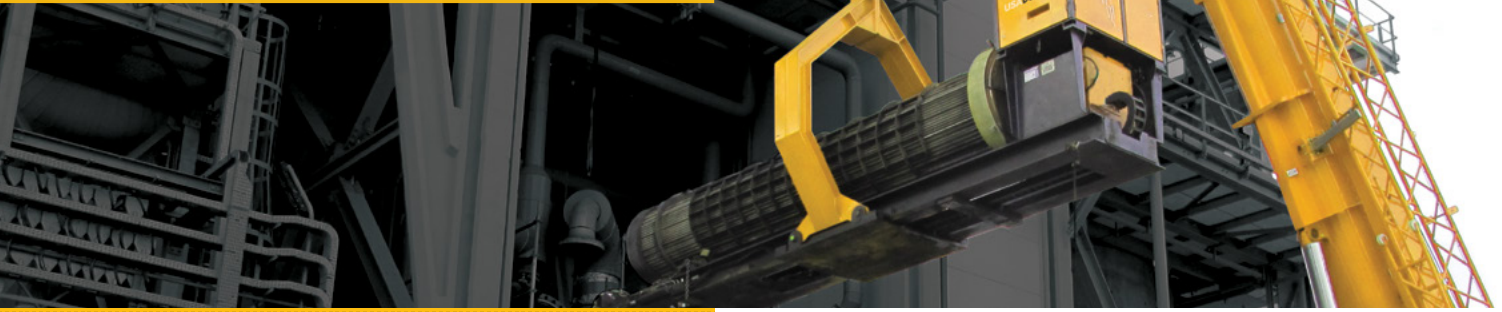


BLIND-TO-BLIND SPECIALTY EXCHANGER SERVICES & BUNDLE EXTRACTION



Advantages

- Blind-to-blind service
- Industry-leading experience in turnaround management and extraction
- Extractor fleet for all needs, with largest extractor in the U.S.
- 275,000-lb. capacity
- Slab management
- Integrated hydro blasting and chemical cleaning
- Passivation and degassing



State-of-the art equipment fleet

USA DeBusk streamlines heat exchanger turnarounds with true blind-to-blind service, maximum efficiency and consistent quality. From pre-turnaround planning to bolting the final bundle, USA DeBusk provides full project management, execution and tracking.

UNLIMITED INTEGRATED CAPABILITIES

USA DeBusk combines the capabilities of multiple contractors into a single resource with full ownership of the process. For the first time, plant operators can have one point of contact with a specialty service provider who is managing every aspect of their exchanger turnaround for maximum quality, safety and efficiency.

Depending upon project requirements, services may include:

- Project planning
- Degassing and chemical cleaning
- Blinding
- Dismantling
- Extraction
- In-plant transportation
- Slab management
- Hydro blasting
- Tracking of bundles, components and minor field repairs
- Assembly
- Torquing
- Hydrostatic testing
- Deblinding

USA DeBusk provides complete slab management to assure efficient work flow, coordination with third-party testing, quality assurance and documentation of all work performed.

Extractors for any application



VETERAN EXPERTISE

USA DeBusk exchanger service group leaders and project managers are among the industry's most experienced and knowledgeable specialists. Their skills contribute to turnaround plans that are efficient and reliable, as well as project execution that conforms to the highest safety standards.

They are backed by a highly qualified support and field organization with veteran project supervisors, certified bundle extractor operators and expert craftsmen and technicians.

HEAVY-DUTY RESOURCES

A new, state-of-the-art equipment fleet assures there is no limit to the size and scope of services provided. The fleet includes extractors ranging from 20 MT to a massive 125 MT aerial extractor for exchangers up to 137 in. OD. This accommodates capacities up to 275,000 lb. and assures USA DeBusk can handle any exchanger bundle in the U.S.

Every detail was considered in specifying new machinery, down to environmentally safe transportation equipment with spill-prevention devices.

Once exchangers are on the slab, an array of automated tube and shell-side hydro blast equipment may be used, as well as advanced chemical cleaning systems.

NOW PLANT MANAGERS HAVE A SINGLE RESOURCE WITH BLIND-TO-BLIND SERVICE, SLAB MANAGEMENT AND A FLEET CAPABLE OF HANDLING ANY EXCHANGER BUNDLE IN THE U.S.

Integrated cleaning and minor field repairs

