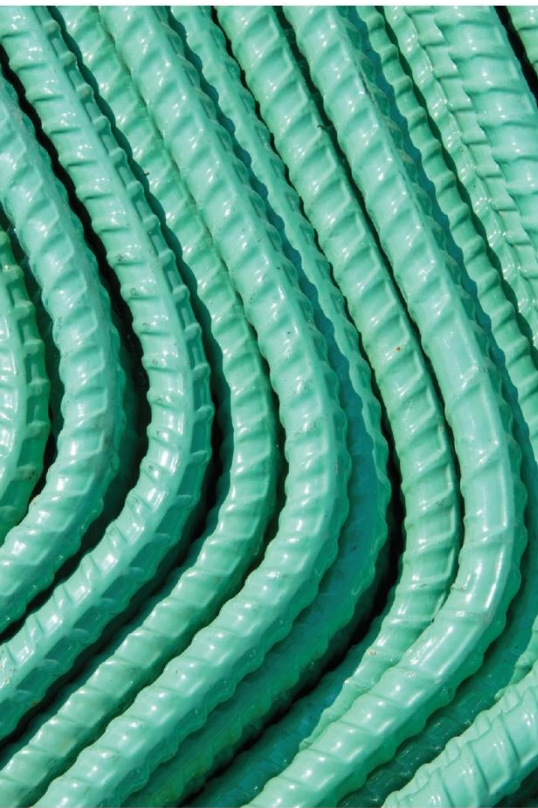


# REBAR COATING SYSTEMS

*Engineering • Equipment • Service*



# REBAR COATING SYSTEMS

For more than 30 years, CRTS has been the industry leader in coating application technology and has pioneered automated solutions for applying fusion bonded epoxy (FBE) to all sizes of rebar. CRTS offers specialized turnkey rebar epoxy coating plants including engineering, construction and commissioning. CRTS also provides maintenance, operations and quality training for plant personnel and upon completion to ensure proper plant operation.

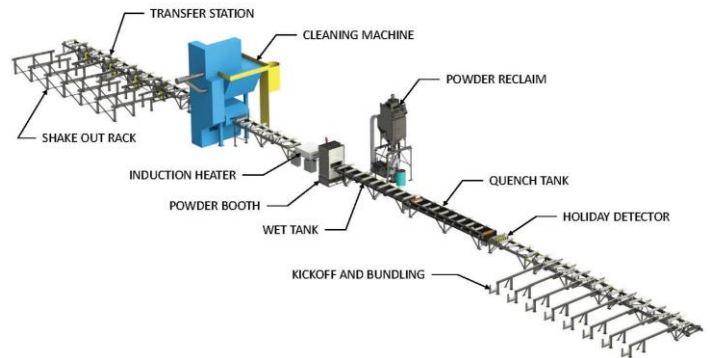
CRTS makes it possible for companies to have quality epoxy coating lines constructed anywhere around the world – wherever a project may demand. Our rebar coating plants represent decades of research, testing and field application. CRTS lines have been in service for more than 25 years and are currently used in over 30 plants throughout the United States, Central America, South America, Asia, Europe, Africa and the Middle East.

CRTS' rebar coating plants are constructed to meet or exceed the ASTM A775 Standard Specification for Epoxy-Coated Steel Reinforcing Bars. The CRTS rebar coating line is the only custom turnkey rebar epoxy coating line manufactured commercially in the United States. The CRTS line will coat bar that meets the Epoxy Interest Group's (EIG) inspection standard.

## Specifications

### Rebar Coating Specifications

Heating element	750 KW high induction heater
Capacity	12 bars
Size	#3 bar to #11 bar (3/8-inch to 2-inch)
Speed	Up to 41 ft./minute for continuous line



The coating lines constructed by CRTS provide competitive pricing, capacity, and provide short-term ROI. In fact, our plants can produce up to 27,000 metric tons per year on a single shift and can deliver a return on their capital investment in as little as 2 years.

To learn more about how CRTS can provide a custom turnkey solution that provides short-term ROI, call us today 1.918.798.0689 or visit our website at [www.crtusa.com](http://www.crtusa.com).



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