



Leading Edge Induction Bending Services

Nobody knows induction bending like Cladtek.

As a specialist in the manufacture of CRA clad pipe and fittings, Cladtek has always been attentive to its customer's need for cost effective and innovation solutions.

Our one-stop-shop approach covering all our customer's CRA cladding requirements from pipe, to fittings, to induction bending, and to pipe spooling has been a hallmark of our success.

Our expertise includes extensive and detailed knowledge of induction bending of CRA clad pipe. Our in-house bending equipment complements our knowledge and expertise and enables us to deliver a full range bending service.

Our induction bending services are not limited to CRA clad pipe, and can be supplied independently of our other services.

Cladtek Induction Bending Capacity:

Batam: pipes with OD from 6" to 36" (from 2016)
Brazil: pipes with OD from 2" to 16"

Cladtek Induction Bend Characteristics:

Bend Radius: 1.5D - 10D
Wall Thickness: up to 60mm
Material: Carbon Steel, CRA Clad Pipe, Stainless Steel, Duplex, Super Duplex.

Heat Treatment: API certified Furnace
Automatic handling: Quenching and tempering, and annealing.

Induction Bending provides many advantages: Cladtek can produce bends through any angle from 0-180° and with more than one bend in a single piece. This provides substantial flexibility to designers and minimizes the number of welds required to complete any system.

In the case of CRA Clad bends, induction bending is carried out after cladding on straight pipe; delivering both cost and quality assurance benefits.

If you have a need for induction bending, or are looking for information on how induction bending can deliver cost and technical advantages for your project, products or facilities, talk to us.

At Cladtek, We know induction bending.

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