

## **PIPELINE • CONSTRUCTION**

## **TESI IHG INDUCTION GENERATORS**

Available models: IHG 120, IHG 150

Induction heating self powered generators (DIESEL)

- Self contained skid-mounted unit
- Diesel powered air cooled engine
- Auxiliary power sourced
- Electronic specifications display
- · Remote controlled

## **TESI HEATING COILS**

Available Sizes: 10', 12", 16", 20", 24", 30", 36", 42", 48", 54" Tesi's Induction Heating Coil is the safest and most efficient way to preheat pipe for coating applications. Designed to heat the sandblasted and exposed welded pipe joint in order to prepare the pipe cutback surface for coating.

- The Induction Heating Coils are designed to heat the pipe after welding in order to prepare the pipe cutback surface for coating
- Positioning of the windings is precisely studied to provide uniform heating or a customized temperature distribution on the pipe joint surface, while the silicon sheath on the windings ensures good resistance to high temperatures
- Induction heating coils can be customized according to given technical requirements
- Clam-shell design allows easy access to weld







