

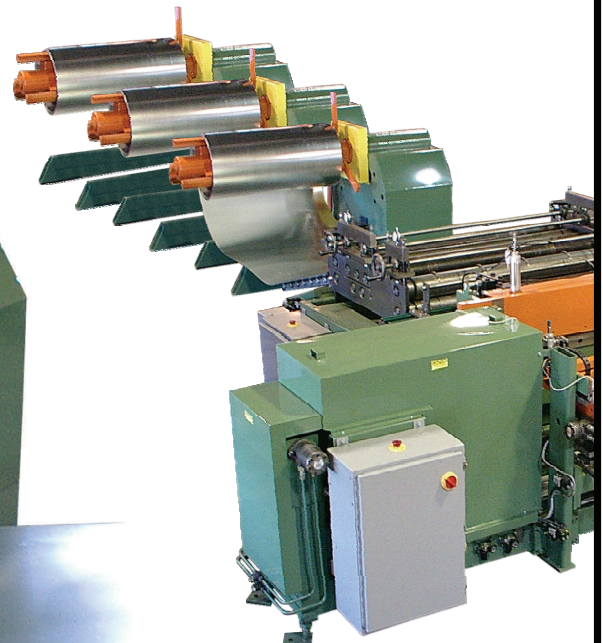
# **Second Generation Expanding Mandrel Decoiler**

## **Multiple Expanding Mandrel Decoiler System**



**Eliminate cumbersome coil cradles, flanges and shafts**

**The fastest & safest coil handling system ever**



**Adapts to any Duct Fabrication System**

The Ductformer Multiple Expanding Mandrel Decoiler System is a very cost justifiable upgrade and can be adapted to any Coil Fed Duct Fabrication Line.

The system consists of one (1) to six (6) inline and underfed 15,000# expanding mandrel decoilers. Each coil station has an independently actuated loop control payoff with a pneumatic backup feed roll to assist in feeding and rewinding the coil strip.

Each Decoiler Mandrel rotates on heavy duty Timken style roller thrust bearings, the same style and design used in all our heavy duty commercial Decoilers. The coil mandrel expands and locks onto the inside of the coil to minimize coil damage and provide a smoother quieter feed payoff. This system allows you to handle and load coils directly from an overhead crane or conventional fork truck without the use of cumbersome and dangerous mandrels, shafts and flanges. I'm sure you'll find the upgrade from a conventional coil cradle mandrel system to the new Ductformer Expanding Mandrel Decoiler System will pay for itself in labor saving, reduced scrap loss, and improved finished product quality.

### **Specifications**

**Max Weight Capacity: 15,000 lbs.**

**Max Coil Width: 60"**

**Expansion Range: 18" to 21"**

**Visit our website to view a video of this machine!**



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**Made in the U.S.A.**