



Subject Line: Mandrel Removal Made “EASY”

NEW!

Automate and simplify the painstaking task of mandrel removal with the Beahm Designs Mandrel Stretcher (C85). This system elongates process mandrels to break the resistance created during such procedures as laminations, braiding and coil winding that cause significant friction between the polymer and mandrel surface. This simplifies the arduous process of clamping one end of the mandrel in a vice and grasping the opposite end with pliers while manually applying tension force until the mandrel stretches. Featuring high force pneumatic grips, a means to adjust the grip to grip distance

Features:

12” stretch stroke length

Full pinch cover over actuated grip

Rigid Design allows for high stretch forces for larger diameter mandrels.

Pinch cover over fixed grip

Compact design

Specifications:

Stretch Force up to 140 lbs.

Grip Force up to 200 lbs.

Two models available to accommodate short or long mandrel lengths.