

Laminating Technology Hot Drape Former for out-of-autoclave manufacture

The hot drape former (HDF) is for out-of-autoclave composites manufacture. It is a stand-alone system for hot drape forming, vacuum debulking and out-of-autoclave processing of composites. The HDF has a bed area of 1.5 m x 1.0 m and is fitted with a vertical lift heater bank and membrane frame.

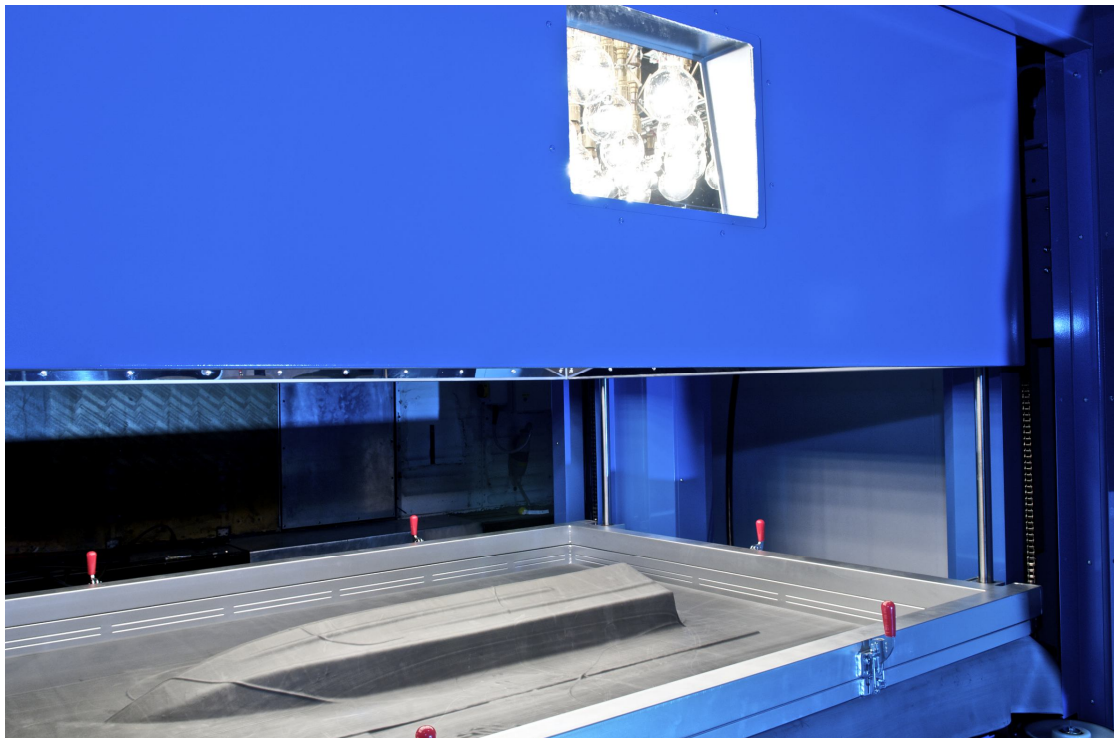


Figure 1. Membrane vacuum on in hot drape former about a complex curvature part.

