IBEX
THE INTERNATIONAL BOATBUILDERS' EXHIBITION & CONFERENCE

FUTURE MATERIALS

Created by *CompositesWorld* and *Professional BoatBuilder* magazines

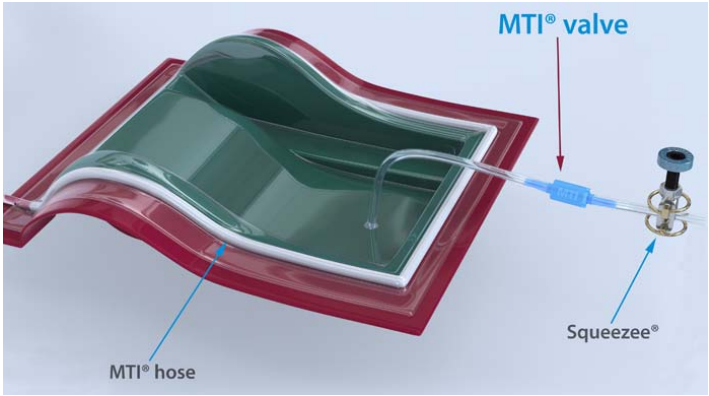
CompositesWorld

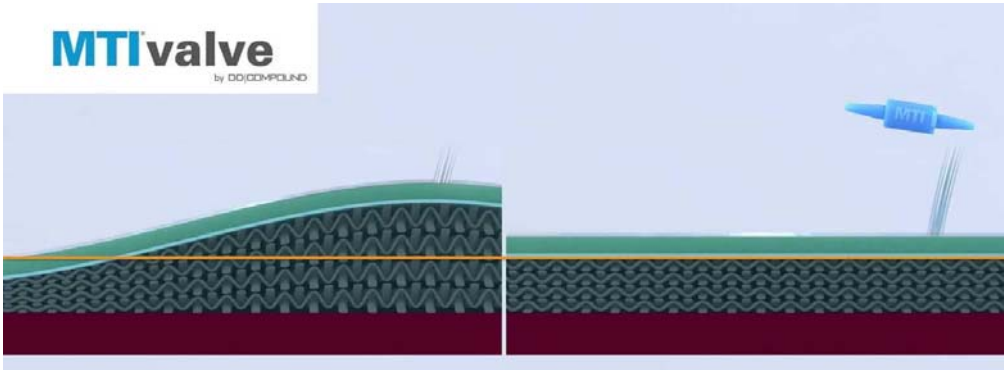
PROFESSIONAL BOATBUILDER MAGAZINE

MTI® Valve

The Membrane Tube Infusion (MTI) valve is simply plugged into the resin feed line to control the pressure in the bagged infusion system by reducing the pressure within the inlet tube.

- MTI valve **closes itself** once the pressure in the bagged laminate reaches the set limit.
- Achieves homogeneous laminate with **optimum fiber volume** ratio.
- Makes vacuum infusion **easier** and **more reliable**.
- Fibers are **evenly covered** with resin.
- **No resin pooling** at inlet.
- **No supersaturation** with resin.
- **Saves** labor hours and costs.





German Advanced Composites

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