



## Affordable Automation for Composites

### Fiber Placement & Tape Laying Equipment

- 50+ machines installed in 17 countries
- Tailored automation provides rapid ROI
- Production ready solutions with short lead time to delivery
- User-friendly path generation and control software
- 5 machines in-house for demonstration, prototyping and product & process development

#### For Thermoset Composites:

- Highest machine reliability factor (per customer testimonials)
- Individual tape cut & add
- Single & multiple tape configurations in configurable band widths
- Single & multiple head configurations
- Outstanding reliability and material throughput
- Low bulk factor eliminates process steps
- ATL of UD & fabric prepregs

#### For Thermoplastic Composites:

- In-situ consolidation eliminates autoclave
- Rapid preform fabrication
- Individual tape cut & add
- Low void process
- Automated, fusion bonded assembly eliminates fasteners, bonding and autoclave
- PEEK™, PEI, PPS, PA, PP, PE