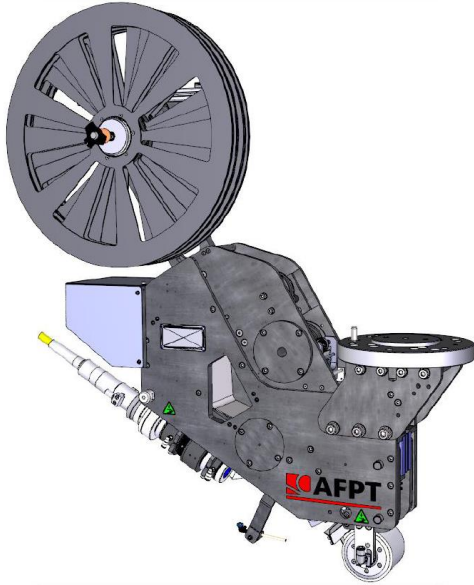


Multi Tape Lay-up laser Head (MTLH)

MTLH is AFPT's solution for fast and reliable tape laying processes. It was built specifically for reinforcing metal sheets, thermoplastic parts or producing composite laminates. It allows the flexibility to lay 2" wide tapes or 3 x ½" tapes, thus increasing productivity & quality.



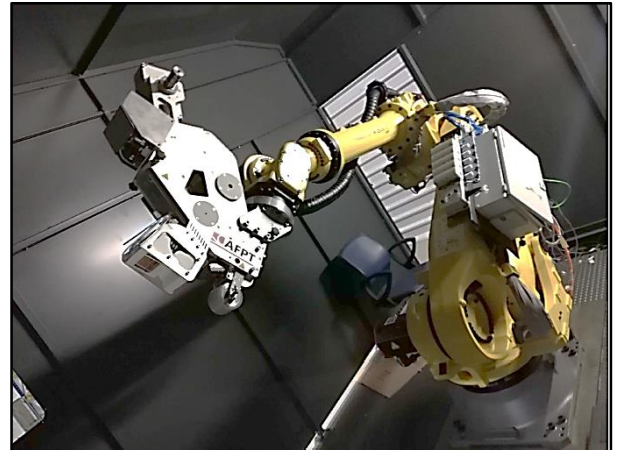
Technical Features

- Flexibility in tape width and number of tapes
- Individual control of multiple tapes
- Usage of diode laser or VCSEL
- Integration on industrial robot or CNC/gantry control of choice

Sectorial Applications

Sheet production or local reinforcement in:

- Hybrid structures (metal reinforcement)
- Preform or laminate production
- Reinforcement of injection molded parts



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