

RIVOMAT III

4-Head drilling and riveting system for the automatic riveting of inner layers and prepregs to a multilayer package



Swiss Quality

The specific features of the Rivomat riveting technology

- Lowest tolerances also for high layer count multilayers with more than 20 layers
- Misregistration of inner layers reduced to an average of 10 micron
- Only 6-8mm border necessary to fix with rivets
- Package thickness from 0,3 - 6,0mm
- Very efficient change over to various panel sizes
- A choice of 4 to 24 rivets for optimum fixing of the layers
- High capacity production up to 120 multilayer per hour independent from the layer count
- Suitable for all laminations techniques
- Optional flattening device for rivets for production with outside prepreg.
- Automatic feeding device for the rivets with quick-change magazines
- Optional with automatic inner layer and prepreg dispenser extendible to a layup-center



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