

FAMous-Laser Lift-off

Application :

Laser Lift-off

INQUIRE

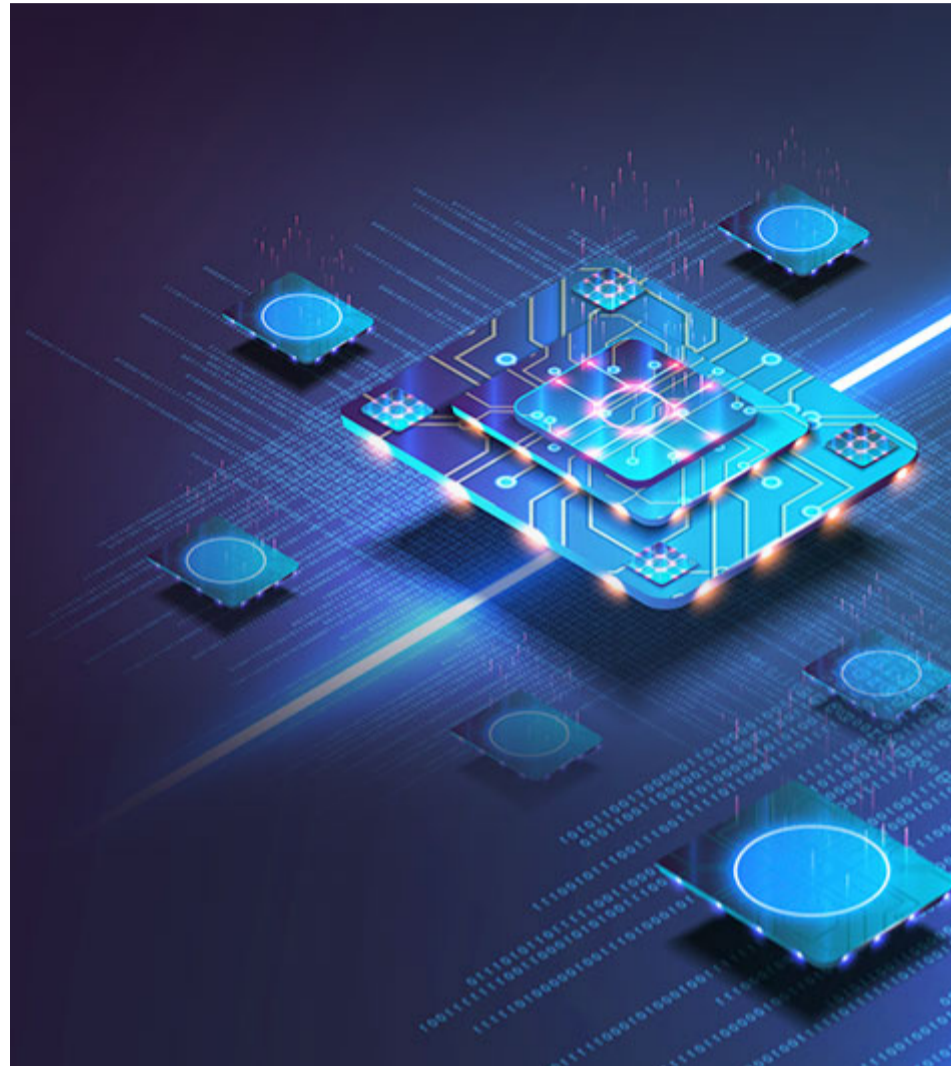
 CATALOG

Possible Machined Materials

- Polyimide (PI)
- Polyester (PET)
- Metal Foil
- Organic Film
- Polymethyl Methacrylate (PMMA)
- Liquid Crystal Polymer (LCP)
- Glass-reinforced laminates (e.g. FR-4, BT, RT Duroid)
- Coverlay (Polyimide + Adhesive)
- Copper-clad polyimide laminates with adhesive
- Any material with thickness smaller than 0.5 mm is also possible

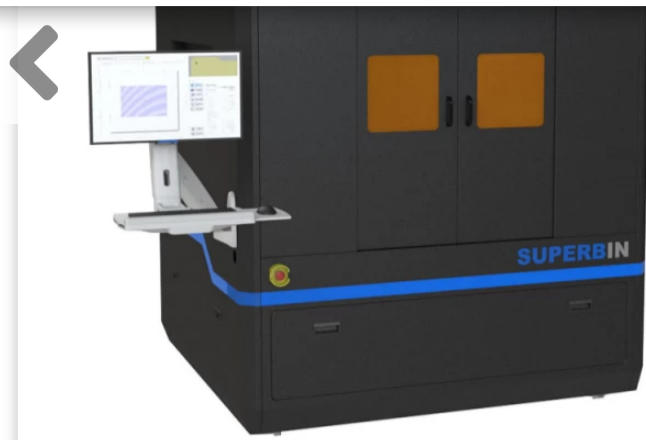


Related Applications



- Thin-film panel cutting.
- PI substrate lift-off from glass (Laser Lift-Off, LLO).
- Glass cutting (breaking) without damages of bottom film and/or metal circuit.
- Film half-cutting without damages of bottom film and/or metal circuit.
- Periodic microstructure
- Direct laser engraving of flexographic plates and cylinders
- Sub-surface laser engraving (SSLE)8. Direct photopolymer laser imaging

Related Products



FAMous-Cutting & Dicing Maching



FAMous-Marking Machine



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