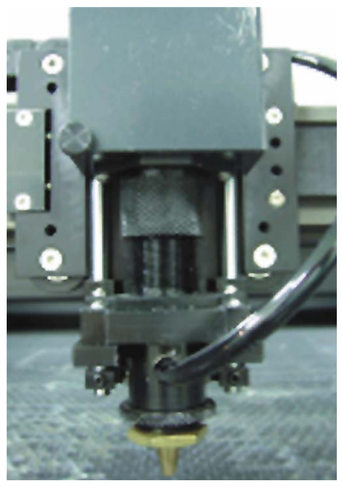
Accurate, Affordable, Easy-to-Use
ALPHA LASER CUTTERS & ENGRAVERS for Apparel industry

Features of MC Series Laser Cutters:

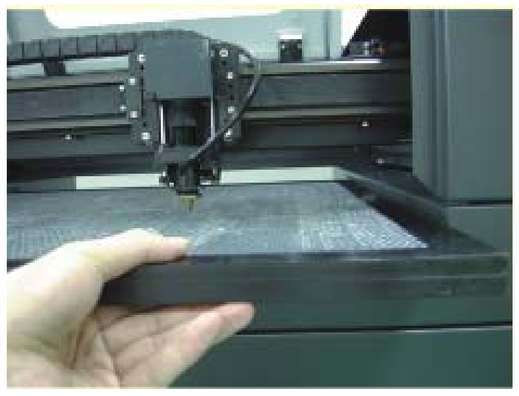


Air assist with adjustable focus system in coaxial jet air to prevent cutting edge from burning

Online **colour camera** system to adjust cutting position automatically & monitor cutting status on time. (optional)

Interactive touch panel for easy selection of cutting parameters for different materials.

CE Certified class I Laser



Easily switchable, smoothly sliding **honey-comb** cutting table speeds up material loading.

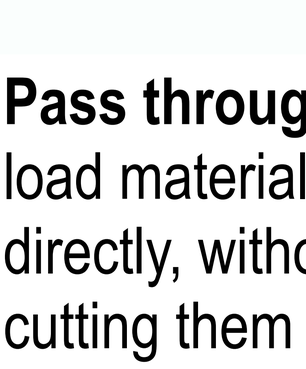
Pass through design to load material from rolls directly, without pre-cutting them

- **Durable AC servo motors** with closed loop control system for accurate cutting , **resolution 0.0025mm**
- **Windows based CAM software** to work with most popular software such as AutoCAD, Corel Draw etc..
- Cut **path order** can be assigned **automatically or manually**
- Adjustable '**Prefetch**" function to convert small line segments to arc for quick cutting

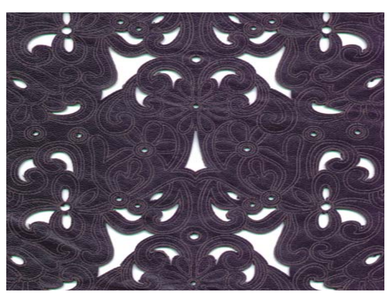
Advantages:

- **High speed** cutting for production
- **Seals edges** automatically for some materials
- **Maximizes production** efficiency
- **Minimizes defects**
- Camera option for **accurate contour cutting**
- **Dual head** for double production
- **No consumables**
- Cutting **parameters** can be **saved & recalled**
- **SYNRAD USA** Laser Tube

Samples:



Mulilayer Applique, embroidery, badges, labels etc..



Cutting & engraving at the same time

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