THERMOCOL DESIGN CUTTING MACHINES

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THERMOCOL CUTTING KNIFE



THERMOCOL SLICER



STENCIL FOR THERMOCOL CUTTING







Cut thermocol to any desired shape. Simply draw or stick the shape on to the thermocol and plug in the tool and start cutting.

Contents:

Hot-wire cutter 5V, 1A power supply

hot wire strings: 2 nos

Craft tool: Duty Cycle: 80% Operated by very low DC voltage.

Note: Even kids can operate. Very safe!!

Cut thermocol to any desired shape. . Handheld tool is convenient to make holes, inner cut-outs etc. With conventional hot wire tools, cutting has to start from edge of the sheet or you have to restring the tool every time. With hot knife, you can just plunge into the middle of the sheet and start cutting.

Cut one design. Slice into multiple parts of the same design (reduced thickness). Complex designs will take long time to cut accurately. With slicer you can save time significantly, when you want to make multiple numbers of the same design.

Get creative! Save time.

Use along with our thermocol cutting machine and make creative display signs, welcome boards etc.

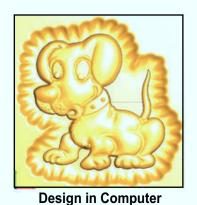
MATERIAL: PLASTIC SHEET (LONG LIFE)

Note: Choose the size and letters you want. Custom stencils can also be made as per your drawing and size.

CNC THERMOCOL CUTTING MACHINE - 3D DESIGNS

Size: 2' x 2' x 3"

Cut 3d designs directly from computer to high-density thermocol. Use for interior decoration, pattern making, die & mould making etc



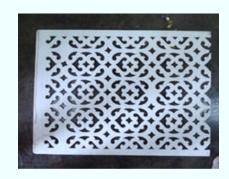
CNC MACHINE



Design in Thermocol

CNC THERMOCOL DESIGN CUTTING MACHINE





Cut any design directly from computer on to thermocol: upto 3" thickness. Cut intricate shapes, Jolly work, interior decoration patterns, marriage hall decoration patterns etc.

Tools: Hotknife, Pen plotter, multi CNC software.

Hot knife can cut directly in Thermocol.

Pen plotter can be used to make stencil in chart-paper etc.

Plot once, cut stencil, & use stencil to cut any number of designs.

Size: 2' x 2' x 3"

See our India Mart Shop: http://www.indiamart.com/ svp-laser/thermocol-cutting-machines.html for details See our ebay shop: http://stores.ebay.in/ecncshop for details

Contact: sales@svplaser.com, Ph: 044-22450743

VARIABLE PROFILE HOT WIRE CNC FOAM CUTTER

Type: 4-axis CNC machine

Applications:

- Uses a hot wire to cut variable & constant cross-sections such as wing and fuselage sections
- * It is useful for civil engineering disciplines for making patterns and architecture designs such as beams, pillars of variable cross sections.
- Useful for making packing foam profiles.

Highlights:

- Just by loading 2 drawings (DXF files) such as the aerofoil sections of the root and tip, the machine cuts out a perfect wing
- * The machine comes with a temperature setting unit that enables it to seamlessly cut all densities of foam, depron, EPP, & Thermocol and so on.

Foam cutting envelope:

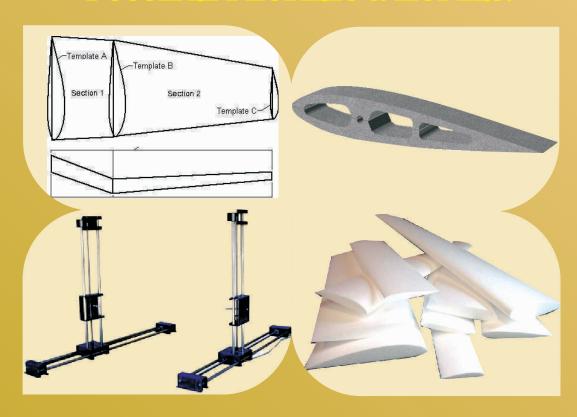
X: 1067mm (42") Y: 1815mm (72")

Z: 305mm (12")

Machine foot print:

X: 1372mm (54") Y: 2134mm (84")

POSSIBLE PROFILES & MODELS:



SVP LASER TECHNOLOGIES PVT.LTD.

27 B3, Thirumudivakkam Sidco, Chennai-44 044-22450743, 98407-27660 www.svplaser.com, sales@svplaser.com