



**COMPLETE
METALWORKING
SOLUTIONS**

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KAIZEN SHADOW FOAM

Custom-designed, rigid-foam inserts organize and protect valuable tools and accessories. Promote 5S and lean manufacturing, control company assets, and eliminate FOD with Kaizen Shadow Foam.

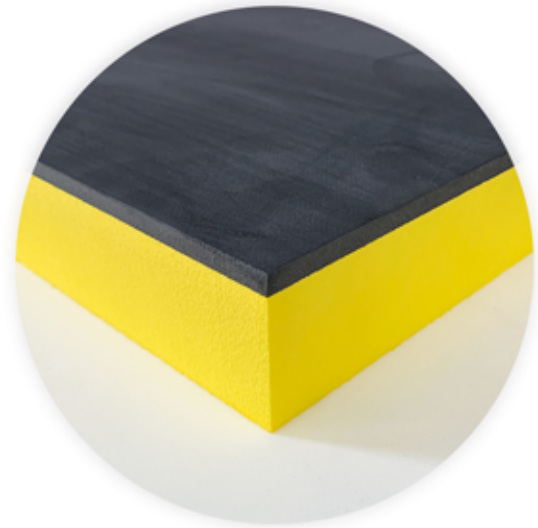


What We Do

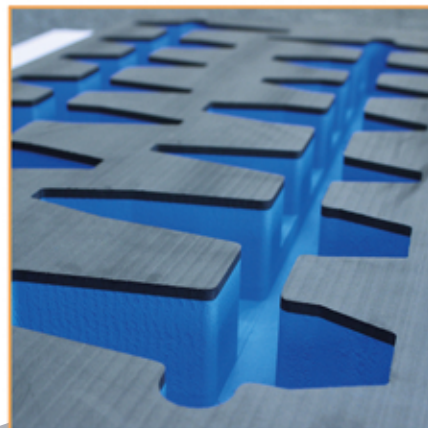
Kaiser Manufacturing supports lean initiatives by delivering high-quality and fully customized tool storage that is ideal for production manufacturing environments. Whether you design your own tool layout in CAD or take advantage of our 3D scanning technology, the final product will be far superior to do-it-yourself alternatives.

The many benefits of Kaizen Shadow Foam:

- ✓ **Efficient Workflow:** Organization makes it convenient and intuitive for machinists to reach for frequently used tools. This eliminates wasted time searching for tools and wasted motion.
- ✓ **Loss Mitigation:** With everything in its place, it is easier to maintain the complete inventory of tools. Employees will arrive to the proper workspace set up and equipment for each shift.
- ✓ **Eliminate FOD:** Two-color foam trays reduce the risk of damage from Foreign Object Debris (FOD). In aviation, this refers to any item that could cause damage, such as tools left inside an aircraft during manufacturing or servicing.



Our Kaizen Shadow Foam is high-density, cross-linked polyethylene. The closed cell structure has a smooth surface finish that is both resilient and non-abrasive. It is resistant to bacteria, chemicals, oils and solvents. These properties are ideal for workspaces and other applications, such as reusable trays or pallets for finished customer part kits. Standard colors are charcoal over blue, yellow, or red.



Our Process is the Difference

Kaiser Manufacturing uses a portable 3D scanner to capture highly accurate tool layouts up to 24 x 48 inches or more. The scanner is available on a rental basis and comes with a video tutorial and all accessories. There is no need to ship tools out, download software, or purchase any equipment.

Within an hour, anyone in the shop can learn to set up the equipment and become proficient in tool scanning. A single tool scan can be completed in a few minutes, while a full drawer layout may take 15 or 20 minutes. If you prefer a full-service option, a 3D pro from Kaiser Manufacturing can visit your facility.

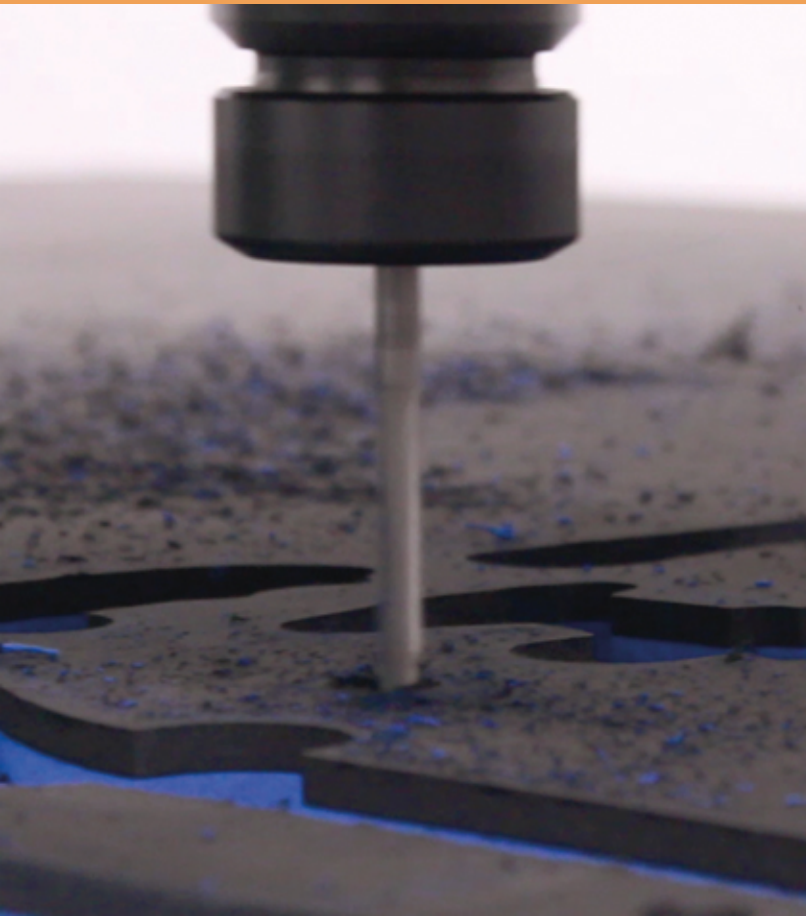
Do you have in house design capabilities? Send us your solid models and we will produce custom Kaizen Shadow Foam to your specifications.



Your scanned mesh files are then converted to standard CAD files that you can review and modify before the foam is machined.

Once your design has been approved it will be sent to production and shipped to your facility within days.

Kaiser Manufacturing stores all customer files, making any future modifications quick and easy.





Contact Us



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