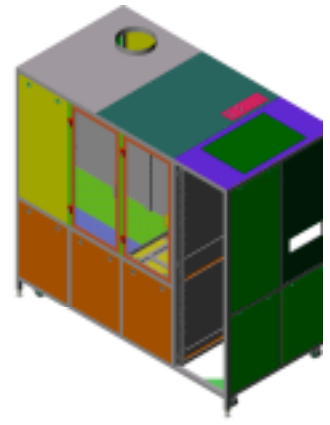




Custom Frame Development Services

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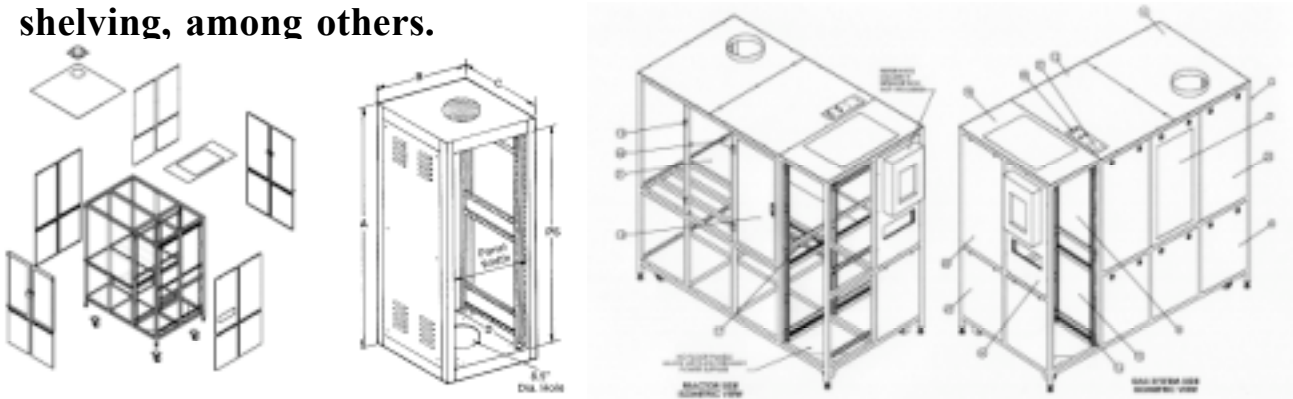


Structured Materials Industries, Inc. (SMI) provides a complete line of frame design and manufacturing capabilities focused on supporting advance research and manufacturing tools. Special focus areas are on *economy self assembled frames* and on *ultra-rugged all welded frames*. Either frame design may include enclosing panels and doors (solid or windowed) for added safety when working with toxic gases or volatile precursors.

Economy self assembled frames: SMI uses computer design software to lay out and configure extruded Al strut with mechanical unions that minimize cost, eases assembly and allows added flexibility for easy future modifications.

Ultra-rugged all welded frames: For permanent or rugged use applications, SMI offers custom designed welded steel frames for maximum safety and durability. Ideal features include integration of bulkheaded electronics bays, bulkhead separation of gas handling and process operation zones. Enclosed frames are ideal for CVD and other similar processes.

Frame Options: Solid or windowed panels or doors, bulkheads, utility bulkheads (air, gas, exhaust, power), integrated power load centers, integrated electronic rack mounts, internal unistrut mounting, and shelving, among others.



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