



Material Handling USA

Call Now for a Free Quote or Site Visit!

222 S. Main St. 5th Floor
Salt Lake City, UT 84101
800-326-4403
<https://www.mh-usa.com/>

SUPERSTORE

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Material Handling USA

Sheet Metal VLS

The Sheet Metal Vertical Lift System (VLS) is an automated storage and retrieval system (AS/AR) that utilizes an elevator to climb the front of the tower to deposit and retrieve cartridges weighing up to 5,000 lb and deliver them directly to the ground level for further processing, increasing material storage and improving production flow. Further, integrating storage and processing can eliminate costly retrieval steps, increase production machinery uptime, and reduce associated labour.

- Eliminates the need for forklifts during standard operation. (operator, spotter, forklift)
- Reduce material changeover time by as much as 75%.
- Utilizes overhead space for maximum storage density.
- Prevent material damage.
- Ergonomic design increases workplace safety and prevents injuries.
- Improved productivity with more efficient SKU picking.

Safe Handling • Easy Access • Maximum Storage • Fast Retrieval • Small Footprint

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Barstock / Linear VLS

Vidir's Barstock / Linear Vertical Lift System (VLS) is an automated storage and retrieval system (AS/AR) that utilizes an elevator to climb the front of the tower to deposit and retrieve cartridges weighing up to 5,000 lb and deliver them directly to ground level for further processing, increasing material storage and flow. The result is a safe and effective storage system designed to SIL3 / CAT4 / PL e safety standards that will save valuable floorspace, eliminate redundant processes, and improve workplace safety.

- Save floor space and increase storage capacity by utilizing overhead space.
- Meets SIL3 / CAT4 / PL e safety standards.
- Contained storage environment prevents material damage.
- Automated storage eliminates forklift requirement during normal operation.
- Quick access to material
- Eliminate disruption in adjacent work cells caused by forklift operation.
- Reduce material retrieval times by up to 75%

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