

Ideal vacuum

**OUR PRODUCTS ARE
OUT OF THIS
WORLD!**



OUR PRODUCTS DEVELOP TOMORROW'S TECHNOLOGIES

WHO WE ARE



MAIN OFFICES



MANUFACTURING FACILITIES

We are in the business of selling vacuum pump products, vacuum fittings, vacuum pressure measurement gauges, & supplies. Our mission is to provide you with friendly and helpful service. If you need products or have questions, give us a call. A real person will answer your call and your questions. We service the products we sell; we know how they work, how they should be used, how long they will last, when service is required, and how to analyze symptoms during failure. We can and want to help!

Our extensive vacuum product range includes pumps, fittings, supplies, gauges, parts, repair kits, and much more. We stock many of the items we sell, including new vacuum pumps, Cryo pumps, Ion pumps, fittings, gauges, hardware, parts, and supplies. We also offer rebuilt vacuum pumps and vacuum gauges for cost effective spares to use where operating budgets are limited.



NOW WE MANUFACTURE

CNC MACHINING



ASSEMBLED IN ALBUQUERQUE, NM



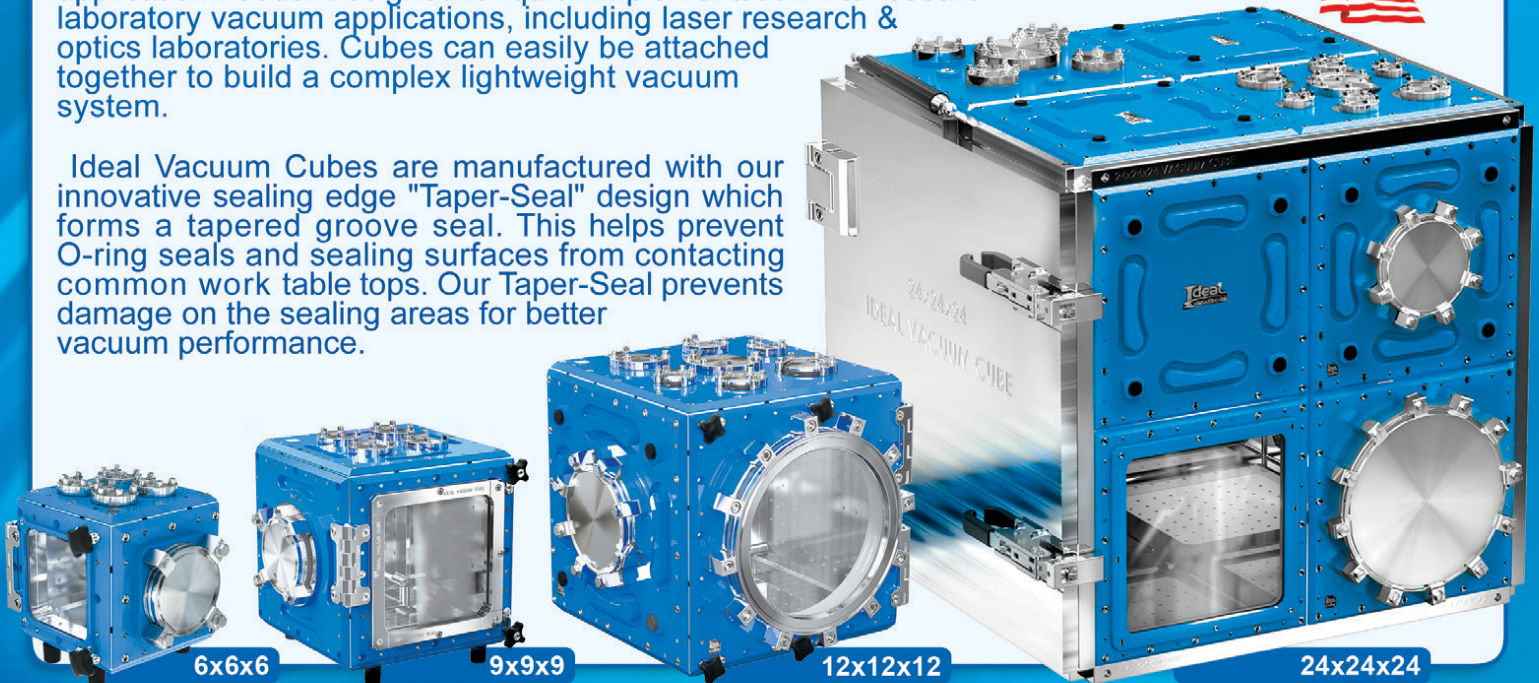
Ideal vacuum cube

SEALING TECHNOLOGY
TAPER SEAL
PATENT No.
US 9,969,527 B2



Ideal Vacuum Cubes are a perfect configurable solution for vacuum chamber application needs. Designed for quick implementation into research laboratory vacuum applications, including laser research & optics laboratories. Cubes can easily be attached together to build a complex lightweight vacuum system.

Ideal Vacuum Cubes are manufactured with our innovative sealing edge "Taper-Seal" design which forms a tapered groove seal. This helps prevent O-ring seals and sealing surfaces from contacting common work table tops. Our Taper-Seal prevents damage on the sealing areas for better vacuum performance.



WELDED VACUUM CHAMBERS

Ideal Vacuum manufactures welded aluminum and stainless steel vacuum chambers for most high-vacuum applications. Each welded vacuum chamber features electropolished internal surfaces for reduced gas loads. Additionally, every chamber weld and seal is helium leak tested before leaving our facility. Each size of vacuum chamber is available with preconfigured flange options and is sold with your choice of vacuum chamber door material. Ideal Vacuum will also quickly and efficiently customize any vacuum chamber to your exact specifications.



IDEAL VACUUM

OUR PRODUCTS DEVELOP TOMORROW'S TECHNOLOGIES



WE PROUDLY STOCK PRODUCTS FROM THE FOLLOWING COMPANIES



All products and company names are trademarks™ or registered® trademarks of their respective holders. Use of them does not imply any affiliation with Ideal Vacuum Products or endorsement by them.