

MECHANICAL LOAD TESTER

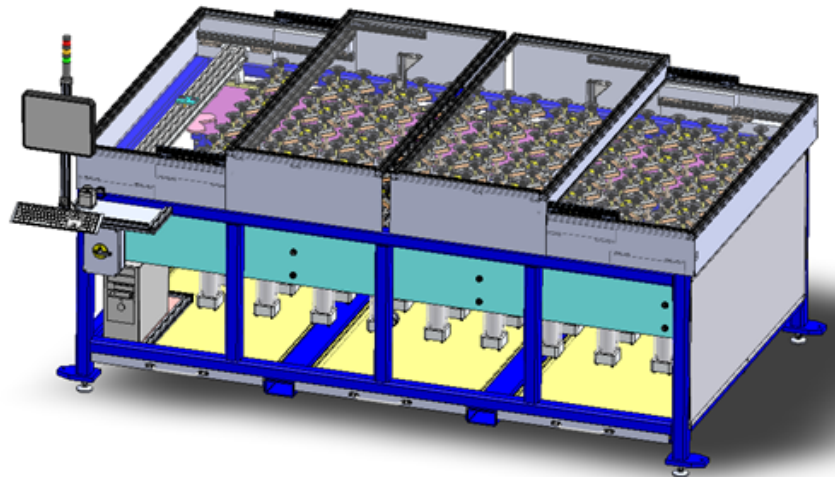


STEVEN DOUGLAS CORP.

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SOLAR MODULE TEST AND INSPECTION EQUIPMENT

The SDC solar module mechanical load tester is built with longevity in mind. It's structure, components and size are designed to provide years of testing and new technology research. Our mechanical load tester is capable of both static and dynamic solar module load testing and is designed to accurately meet your testing needs.



FEATURES

Accommodates a wide range of solar module sizes up to 2650mm x 1400mm

Robust steel frame to facilitate increased load testing

Custom designed cylinders for higher load testing in both push and pull modes

45 cylinders, 180 cups

Ultra-low friction actuators provide high-precision, repeatability and accuracy

4-cup heads with flex-floating features for excellent accuracy and repeatability

Undermount cylinders allow for overhead assisted loading of larger modules

Retractable safety cover provides ease of use and access for equipment-assisted top loading

User-friendly controls

Bar code reader

WHEN YOU'RE READY TO AUTOMATE AND UPGRADE, SDC CAN CARRY THE LOAD!

SDC has over 25 years of experience and proven automation systems across the globe. This includes almost two decades of providing solar module testing solutions. We view each project as a partnership, striving to be an enhancement of your internal operations. From start to finish and beyond, our custom automated equipment is designed, assembled, tested, and supported by our team.

Contact us today to learn more about SDC solar module test equipment.

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