



4 INCH STROKE

3 YEARS WARRANTY

100% CUSTOMER SATISFACTION

Double STROKE

ACHIEVE HIGHER DISPLACEMENT THAN EVER BEFORE POSSIBLE WITH NEW 4" STROKE DESIGN SHAKER SYSTEM ENGINEERED TO MEET THE DEMANDS OF LOW FREQUENCY RANDOM TESTING

Automotive testing consistently requires high displacement shock and random testing to properly characterize rugged driving conditions.

Helping you meet the toughest specs...

Until recently, the only way to achieve high displacement automotive test requirements was to utilize expensive and messy hydraulic test set-ups. Hydraulic test methods, while able to achieve very high displacements, severely limit the dynamic range of a lab's test capabilities when compared to electro-dynamic methodologies, as well as creating a number of filtering and control problems resulting from the noise that is integral to all hydraulic lines. However now there is a system that affords test facilities all the capabilities of a traditional electro-dynamic shaker system, **while adding an extra 2 inches of stroke capability** – making its four inches of peak to peak displacement two to four times the total stroke of 99% of all other shakers available today.

The new double stroke system is the first major performance improvement to hit the shaker industry in decades – and surprisingly it wasn't developed at MIT or Los Alamos – it was developed in the new high tech district of Suzhou just outside of Shanghai in China. Tested in accordance with the the industry standard for vibration test equipment, ISO:5344, the new long stroke system is a sign that Chinese engineers are quickly learning to innovate and are doing it exceptionally well. Sold in North and South America under the name Dynamic Solutions, these shakers are ruggedly built and conservatively rated. As a matter of fact, they are so tough, they are confidently backed by a **full three years parts, one year labor warranty** – another industry first.



**NOW IN 6600 LBF
AND 8800 LBF MODELS!**

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