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"nothing fancy – just reliable, affordable technology"

NEW SHAKERS OFFER 3 YEAR WARRANTY!!!

What to know about **DYNAMIC SOLUTIONS**:

- Dynamic Solutions was created by experienced Industry Professionals who understand your needs and concerns.
- Our products are backed by the best warranty in the industry!
- Shakers are built and tested to ISO Quality Standards and every system is shipped with a complete set of test data.

Move over and make some room because there is a new shaker in town. New from **Dynamic Solutions** emerges the most

excitina (no pun intended) line of shakers ever to hit the U.S. market. What makes them so exciting? Every shaker is backed by a full 3-year parts and 1-year labor warranty!! And not the pro-rated armature warranties the other guys put in the fine print. This is a full 100% parts - repair or replace warranty so, you can buy with total confidence. This new line of shakers is built according to the strictest quality standards in an ISO9001 certified facility and every unit is tested in full compliance with ISO 5344... nothina fancv – iust reliable, technology affordable that is



designed to provide years of trouble-free service.

The systems are all air-cooled and come in a variety of sizes and configurations from 200 to 13,600 force pounds. Competitively priced and economical to maintain these shakers are the answer you have been looking for in these cost-cutting times. AND – don't forget to ask about how to save even more by trading in your old equipment!

More to know about **DYNAMIC SOLUTIONS:**

- Amplifiers use state-ofthe-art IGBT technology
- Nothing fancy just well built, hardworking equipment. These systems are designed to provide years of trouble-free, reliable service.

ADDITIONAL PRODUCTS INCLUDE:

- VH-Series Vertical/Horizontal Mechanical Shaker Series
- V-Series Variable Frequency Mechanical Shaker Series
- VF-Series
 Fixed Frequency
 Mechanical Shaker
 Series
- Transportation Simulators
- Incline Testers
- Package Drop Testers
- Free Fall Shock
 Testers
- Pneumatic Shock Testers

Built with state-of-the-art IGBT Technology...



The Dynamic Solutions product line has been marketed overseas for many years and has a proven track record of quality workmanship and product reliability. All Dynamic Solutions shaker systems are supplied with highly efficient digital switching power amplifiers. Our SA amplifiers use quality components and the latest in design engineering to guarantee you a system that is built to operate efficiently and reliably for years to come. Dynamic Solutions Amplifiers can also be purchased separately to replace other manufacturer's older generation AB, C and MOSFET style D class Amplifiers.

We also supply 6kva and 10kva replacement power modules for older DMA style digitally modulated amplifiers.

Mechanical Vibration and Shock Testers

The Dynamic Solutions Product line also includes a variety of mechanical shakers, transportation simulators, drop shock machines, free-fall machines and pneumatic shock machines to satisfy most ISTA and ASTM test requirements.



Check our website for a complete listing of our current models.

www.dynsolusa.com

Why?

- Reliability
- Value
- Performance
- Quality
- Warranty
- Support
- Responsiveness
- Rugged Designs
- Great People

We also can locate

RECONDITIONED TEST CHAMBERS WITH WARRANTY

to meet your specific requirements ...and custom modifications are no problem!

Experience and Quality...

The founders of Dynamic Solutions have over 30 years of combined experience in the industry and have worked at independent test labs, as manufacturer's representatives, as direct employees of equipment manufacturers and for used equipment dealers and service providers. We understand the things you want when you buy a system and have put together Dynamic Solutions with these in mind. We have carefully structured our company to provide you with the highest quality standards at the lowest prices possible.

Before bringing these systems to market, the quality and workmanship of each design was carefully and methodically reviewed to insure delivery of products that are easy to operate and extremely durable. We understand you have test schedules to meet and so, we deliver equipment that will be ready to go when you are! Should you experience a failure, we have an established network of regional service technicians ready to service your equipment with an average response within 48 hours.

Because we have very low overhead and use offshore manufacturing, our prices can't be beat! We offer the best value in the market for a mid-size, air-cooled shaker system that is dependable and conservatively rated to provide years of maintenance-free service. Dynamic Solutions shaker systems are manufactured at an ISO9001 accredited facility and our products comply with current European and USA safety and EMC regulations.

The One-Stop Resource for Used Shakers...

Still can't justify a new shaker system but desperately need an in-house test solution? Dynamic Solutions works with all the best used equipment dealers in the country to find you the best system for your needs and budget. Dynamic Solutions conducts regular quality audits to make sure all of the dealers we work with



are reconditioning and testing every used system we sell to the highest quality standards. And, when you find a used system through Dynamic Solutions you get the same low pricing you would if you contacted these dealer's directly! So, don't spend endless hours searching the web and calling around. Don't get stuck with a clunker.

Call Dynamic Solutions with your requirements and let us do the searching for you!

NEED A TURNKEY SYSTEM? NO PROBLEM!!

Dynamic Solutions 877-767-7077 www.dynsolusa.com

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DYNAMIC SOLUTIONS SHAKER LINE

MODEL	SINE Lbf.	RAN Lbf.	Freq Range	p-p Displ. (in.)	Accel. (g-pk)	Arm. Diam (in.)
DSS-1300/8-6	1323	1323	5-3000	1.0	100	8.07
DS-1300/9-6	1323	1323	5-3000	2.0	50	9.25
DS-2200/9-10	2205	2205	5-3000	2.0	100	9.44
DS-3300/12-20	3307	3307	5-3000	2.0	71	12.59
DS-4400/12-25	4410	4410	5-3000	2.0	91	12.59
DS-6600/14-30	6615	6615	5-3000	2.0	100	14.17
DS-6600/12-30	6615	6615	5-3000	2.0	100	12.59
DS-8800/12-40	8800	8800	5-3000	2.0	100	12.59
DS-12000/17-50	12012	12012	5-3000	2.0	109	17.32
DS-13000/17-60	13600	12012	5-3000	2.0	85	17.32
MODEL	SINE Lbf.	RAN Lbf.	Freq Range	p-p Displ. (in.)	Accel. (g-pk)	Arm. Diam (in.)
DSS-220/6-1	220	220	5-4000	1.0	40	6.1
DSS-330/6-2	331	331	5-4000	1.0	60	6.1
DSS-440/6-2	441	441	5-4000	1.0	80	6.1
DS-440/9-2	441	441	5-4000	1.6	25	9.25
DSS-660/7-3	661	661	5-4000	1.0	86	7.08
DS-660/9-3	661	661	5-3000	1.6	35	9.25

www.dynsolusa.com

Dynamic Solutions + 877.767.7077 <u>dynsolusa@dynsolusa.com</u>

Customer Satisfaction Guarantee...

Our years of experience have established us as responsive and committed to our customer's satisfaction. Your phone calls and inquiries will be responded to promptly – both before and after you purchase a system – Guaranteed!