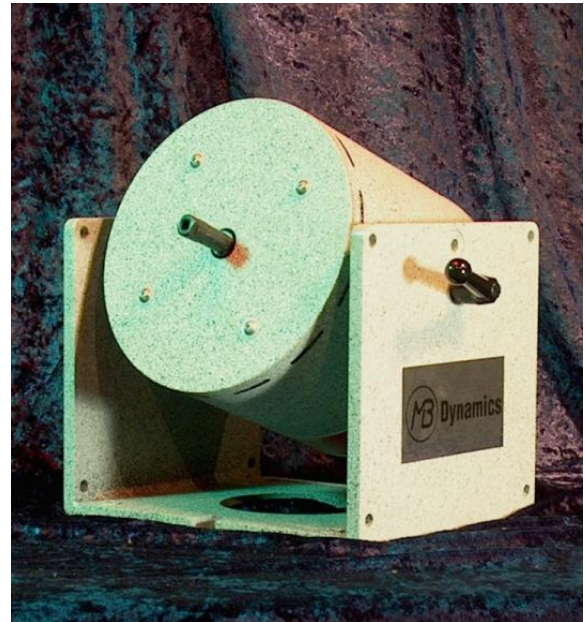




MODAL 25

Exciter System

- ❖ **Delivers 25 lbs force (110N) and 1.0" (25mm) stroke pk-pk**
- ❖ **Has all of the features that make MB's MODAL exciters best sellers – including the armature through-hole**
- ❖ **Compatible with MB's revolutionary EM Chuck**
- ❖ **Half the force of a MODAL 50 and half the weight**



MODAL 25 Exciter

MODAL 25 EXCITER SPECS	MB500VI AMPLIFIER SPECS
<ul style="list-style-type: none">❖ Force: 25 lbf peak (110 N) forced-air cooled; 13 lbf pk (55 N) convection❖ Stroke: 1" (25 mm) p-p; 1.1" (28 mm) between stops❖ Bandwidth: DC-10,000 Hz❖ Moving element: 0.3 lbs (0.1 kg)❖ Shaker weight: 30 lbs (14 kg)❖ 9" H x 7½" W x 9¼" D (230 mm x 190 mm x 235 mm)❖ Shaker cooling: shop air, with integral air coupling; aux. fan cooling package❖ Clearance hole through armature for stinger❖ Compression and piano wire stingers, secured with collets and chuck nuts❖ Options: Accessory Kit & Cooling Unit❖ CE Mark	<ul style="list-style-type: none">❖ Linear amplifier design❖ Freq. range: DC-20 KHz; usable to 50 KHz❖ AC or DC coupled, separate BNCs❖ Current feedback and voltage feedback, external switch selectable❖ 25 VRMS max. output voltage❖ 20 ARMS max. output current❖ Output current measurement, BNC❖ Over-current, over-voltage protection❖ Over-temperature protection❖ User-adjustable current & voltage limits❖ Input power: 100, 110, 120, 200, 220, 240V; 48/62 Hz (1.0 kVA)❖ Sig. IN for max OUT: ±3 Vpk; others avail.❖ 19" rack mount x 3½" H x 14¼" D (89 mm H x 362 mm D)❖ Weight: 33 lbs (15 kg)❖ CE Mark