



CASTER CONCEPTS

Beyond Standard.

CUT down the noise. CRUSH the vibration.
CONQUER Safety.



Introducing
CASTERSHOX

The All-In-One Noise, vibration and Shock Reducing
Caster for a Safer and Highly Efficient Workplace.





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Patented Shox Suspension System for Superior Performance.

CasterShox casters utilize a combination of spring technology and polymer dampening, effectively reducing shock loads and noise while stabilizing dynamic loads. It's the ideal choice for Aerospace, Automotive and any industry prioritizing safety and efficiency.

- **Built for Demanding Environments** with a maximum capacity of 1,000 lbs per caster.
- **Maintenance-Free Design** with precision-sealed ball bearings.
- **OSHA Compliance** through noise reduction and increasing worker safety.
- **Effortless Integration** to almost any existing delivery system.
- **Significantly More Cost-Effective** than traditional spring-loaded systems.

ELIMINATE EXCESSIVE NOISE

CasterShox offers up to 90% noise reduction*—significantly decreasing noise pollution by up to 15 decibels** to comply with OSHA standards.

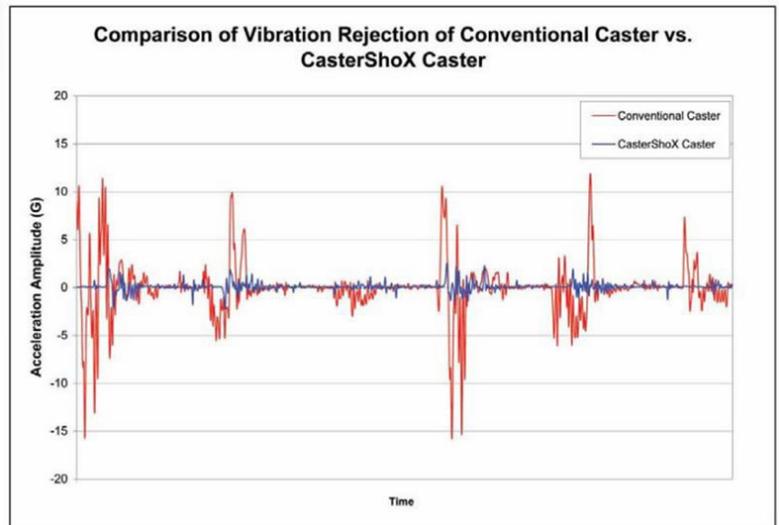
PROTECT FRAGILE & EXPENSIVE LOADS

CasterShox features an integrated shock absorber into the caster wheel core, safeguarding loads from damage while minimizing vibration and reducing shock loads by up to 80%.

IMPROVE WORKPLACE SAFETY

CasterShox's advanced Shock absorption, noise reduction, and vibration dampening abilities contribute to a safer working environment, reducing the risk of accidents, injuries and costly claims.

* Based on third-party testing in a client's production facility, compared against conventional casters. ** Based on in-house testing, compared against conventional casters.



PRODUCT SPECIFICATIONS

Capacity	Maximum 1,000 lbs. per caster
Wheel Size	6x2 8x2
Wheel Core	Aluminum Cast Iron
Durometer	70A 85A 95A 70D Custom Polyurethane available
Bearing Type	Precision machine sealed ball bearing maintenance free

