



DROP TOWER| WarPAD²

WHAT IT IS:

Your product falls from a great height and hits the ground. How badly is it damaged? The Drop Tower lets us simulate and measure that shock of impact.

HOW IT WORKS:

The Drop Tower has two parts: an overhead crane with a weighted hook that holds and releases the test load; and below it cement pad. We fully instrument the test load to measure the impact shock and other variables, like temperature and pressure.

DROP TOWER SPECIFICATIONS:

- **Crane Height:**
39 feet
- **Crane Capacity:**
40 tons
- **Cement Surface:**
40 square feet

BENEFITS:

Controlled Conditions...We carefully regulate the test environment and use only proven test methods.

Special Features...We also provide photo and video coverage of the test.



HOW WE CAN HELP OUR CLIENTS IN PRIVATE INDUSTRY:

We've tested products ranging from 5-ton construction vehicles to rock climbing and rappelling equipment.

POINT OF CONTACT:

Airdrop/Aerial Delivery Liaison

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