



SAFETY IS YOUR MISSION AND OURS.



In the heat of the moment when every second counts, your radio is vital to your mission and your safety. You cannot afford to lose radio power or have your battery crack simply because it was dropped during a foot chase or during a fire rescue. We build our batteries to withstand sudden impact and then prove it by testing our batteries against the competition in grueling real-world conditions. Just another way Motorola helps you perform your best with a battery built to endure the worst.

See how we're proven tougher than the rest.

THE DROP TEST

The Method: Using the same test set-up as the U.S. military does for its equipment, each battery is attached to a Motorola radio and dropped four feet onto concrete. Each radio was dropped a total of 42 times (seven cycles of six drops).

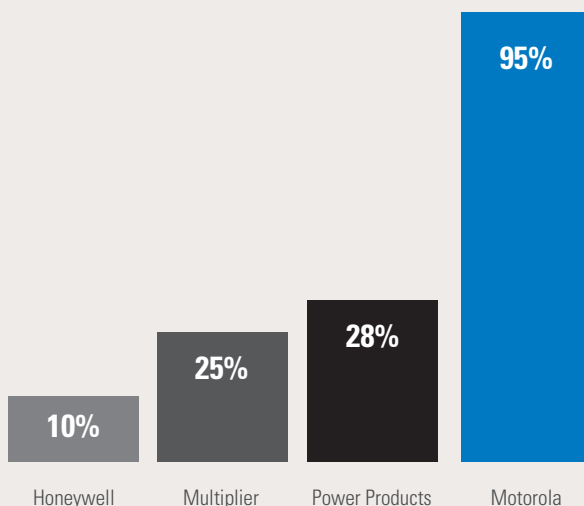
A cycle consists of

- ▶ 1 drop on the front
- ▶ 1 drop on the left side
- ▶ 1 drop on the top
- ▶ 1 drop on the back
- ▶ 1 drop on the right side
- ▶ 1 drop on the bottom

The Inspection: Each battery is inspected and failed if they experienced the following problems:

- ▶ Cracking or splitting open
- ▶ Damage to the connection with the radio
- ▶ Inability to charge

Pass Rate:



Typical failures included splitting of the battery housing, broken latches, being dislodged from the radio and failure to charge.

Motorola batteries. Proven Tough.
Experience the difference at www.motorola.com/proventough