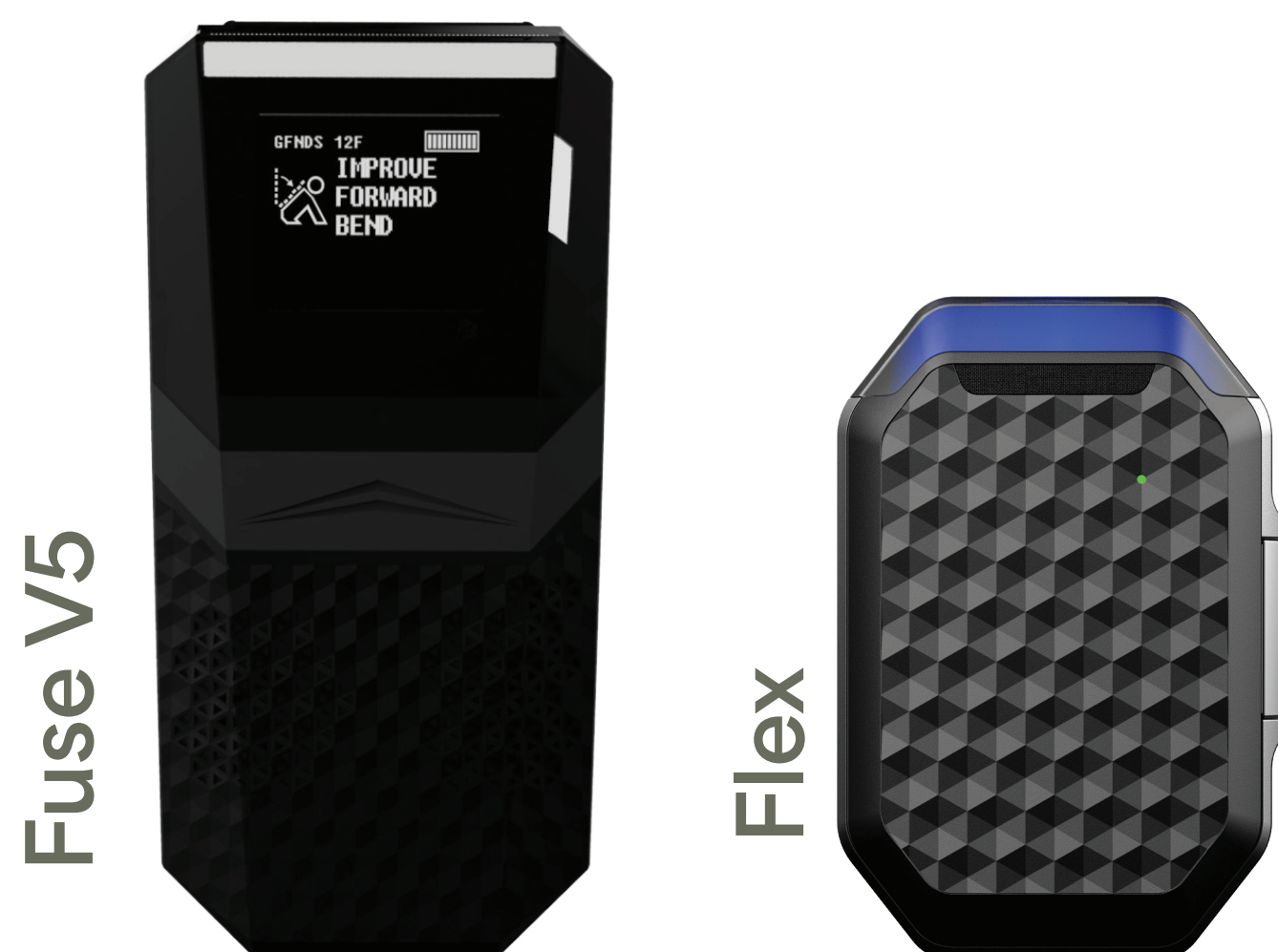# How Your Wearable Safety Sensor Works

The wearable sensor system is a tool used to measure workplace safety and help reduce your individual risk of injury. A wearable sensor collects information from your daily routine about body movements. These movements are combined to show you a measure of your risk at work.

Fuse V5

Flex

Sensor

The sensor is used to provide vibrational feedback as you work and collect movement data. Vibrational alerts let you know when you are bending too far forward, too often.

X-Pack

X-Pack should fit comfortably but snug, positioned to help provide the best feedback while keeping the sensor out of your way throughout the workday.

Smart Dock

The smart dock is used to assign sensors, charge sensors, and show your safety information.

Safety Score

Your Safety Score can help you understand your personal likelihood of injury. The major movements that impact the score are how far you bend forward, how fast you bend side to side, and how fast you twist.

40 - 69
Moderate Risk

0 - 39
High Risk

70 - 100
Low Risk