

THE ERGONOMICS LEADER

EK50ML – MICRO BATTERY POWERED CRIMPING TOOL



FASTER

- **65% faster** crimping cycle compared to ratcheting tool
- 250 crimps per charge cycle
- Reduced application time in hand and less overall ergonomic impact

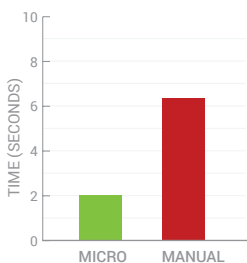
SAFER

- 76% less total muscle effort used during crimp cycle
- Low risk of muscle fatigue, the first threshold to ergonomic injury

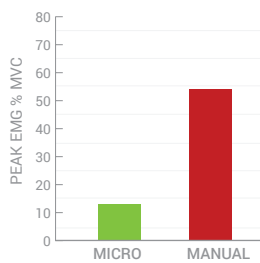
EASIER

- Weighs 2.2 lbs
- 90% hand force reduction
- Trigger designed for maximum user comfort

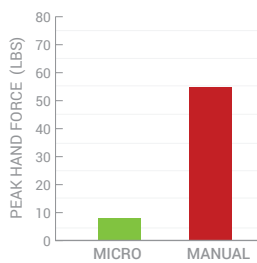
SPEED



MUSCLE EFFORT



HAND FORCE



WORKING POSTURES:

A common injury involving repetitive tool use is carpal tunnel syndrome. The Greenlee Micro requires 76% less total muscle effort during one crimp cycle, reducing the risk of injury.



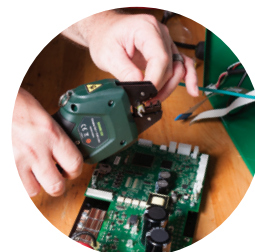
GRIP SIZE:

The handle will accommodate the hand sizes of the majority of users and improves the ease of use during tool operation.



TRIGGER DESIGN:

The innovative trigger reduces hand force from 53 lbs to 6 lbs and allows a dramatic reduction in fatigue and risk of ergonomic injury.



ADJUSTABILITY:

PowerSense™ technology allows the user to hold and adjust material for ideal positioning before crimping.