



Manufacturer:

Greenlee®

Product Name:

Greenlee® Battery-Powered Micro Ferrule Crimper Tool Kit with 13.8 mm Jaw - 110V

Manufacturer Part Number:

EK50ML13811

Click here for more details on the Greenlee® Battery-Powered Micro Ferrule Crimper Tool Kit with 13.8 mm Jaw - 110V

THE ERGONOMICS LEADER

EK50ML - MICRO BATTERY POWERED CRIMPING TOOL FASTER. SAFER. EASIER. ®



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

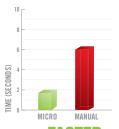
EASIER

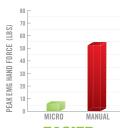
- · Weighs 2.2 lbs
- 90% hand force reduction
- Trigger designed for maximum user comfort

*This study was conducted in the Greenlee Ergo Lab using state-of-the-art Ergonomics testing equipment comparing the Greenlee EK50ML120 to a common industry manual crimping tool.



G ERGOLAB





FASTER

SAFER

EASIER



Working Postures: 29% of all injuries involving repetitive use of tools cause carpal tunnel syndrome.¹ The Greenlee Micro requires 76% less total muscle effort

during one crimp cycle,

reducing the rate of injury.



Grip Size:
The handle will
accommodate the hand
sizes of the majority of
users and increases 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 rates and risk of ergonomic injury.



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

Contact the professionals at Fiber Optic Center for a quote or to get more details.