

Product information

97 43 E US

KNIPEX eCrimp

Electromechanical Crimp System Pliers

For exchangeable crimping dies



- With plug NEMA 1-15P (USA / Canada / Mexico)
- Strong electromechanical drive, no hydraulic components, no leakages
- Possible use of over 40 KNIPEX crimping dies and locators as well as more than 1000 special crimping dies from the proven Crimp System Pliers (97 43 200)
- Ergonomically optimised, user-friendly working height during workshop operation
- LED working light for targeted illumination of the crimping area
- Low noise level
- Long servicing intervals (up to 25,000 crimping actions)! The KNIPEX eCrimp is designed to only require servicing after 25,000 crimping actions. This means the intervals between servicing the electromechanical crimping pliers is 2.5 : 1 in relation to conventionally actuated crimping pliers. The pliers are therefore available for crimping use for considerably longer. They do not need to be sent away frequently for servicing. High availability without downtimes while being serviced.
- Powerful Li-ion rechargeable battery (12 V; 1.5 Ah; 18 Wh); charge time approx. 30 min; no memory effect
- Tether attachment point to prevent falling during field work
- Max. pressing force of the jaws approx. 11 kN
- Approx. 170 operating cycles for plug-in connectors with 10 mm² nominal size with a single battery charge



General	
Article No.	97 43 E US
EAN	4003773077008
Weight	1,960 g
Dimensions	270 x 140 x 50 mm
REACH compliant	contains SVHC
RoHS compliant	compliant
Technical details	
Connector socket	NEMA 1-15P
	120 V
	60 Hz

technical change and errors excepted



