

Mobile Crimp Tool

- Designed for professionals who take their tools to work



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pressmaster®

The ideal choice for electrical installers

Mobile Crimp Tool, a professional ratchet crimp tool for most types of mechanical, electrical and electronic connectors. The parallel-action stroke generates a maximum force of 10 000N. This lightweight and compact tool is designed for field usage. The crimp nests are positioned to give the user good visibility when inserting the connector and wire. Easily interchangeable crimp dies are kept together with a special pin to simplify handling. A wide range of crimp dies enables the user to cover all applications in just one tool frame. The Mobile Crimp Tool is the ideal choice for demanding installation and maintenance engineers.



Features

Reliable: Crimping performance is consistent and accurate with a parallel action stroke.

Easy to use: The well balanced tool is designed to give the user full visibility of the crimping process. Handles are shaped for low effort crimping with a one or two hand grip.

Versatile: An easy-access release function allows fast and simple exchange of crimp dies. No special tools needed.

Practical: Crimp dies are kept in pairs and delivered in a modular reusable box. Weight and size of the tool are optimised to make it pocketable and easy to carry.

Comfortable: The entire tool frame is covered in smooth plastic for comfortable use also in cold conditions.

Economical: Save the expense of multiple tools by using one Mobile Crimp Tool with a customised kit of crimp dies to suit your needs.



Quick fit/release of crimp dies



User friendly design



Crimp dies held together



Modular die holder

Specifications

Length:	234 mm / 9.75 inch
Height:	64 mm / 2.52 inch
Width:	24 mm / 0.95 inch
Weight:	460g / 16.2oz

Easy to use

Practical and easy to use

Mobile Crimp Tool is designed to meet the needs of installers and maintenance engineers. Based on extensive end user interviews the crimp nests have been positioned to give the user good visibility when inserting the connector. A gentle squeeze on the handles holds the connector and keeps it in position when inserting the wire. The crimping is completed by pressing the handles together until the ratchet is released. The easily interchangeable crimp dies are held together in pairs with a special pin and supplied in a modular reusable box. Every detail has been optimised to simplify handling. A tool that is practical and easy to use without compromising the quality of the crimp.

Die changing



Close handle to fourth click stop on ratchet.



Push die latch downwards.



Pull out die set.



With die latch still held down insert new die set.

Crimp cycle



Insert connector into correct nest and gently close handle to hold in place.



Insert wire into crimp barrel.

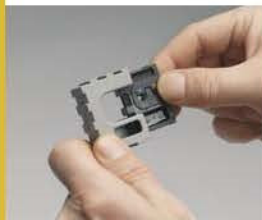


Close handle until ratchet releases.



Allow handle to open and remove crimped connection.

Modular crimp die holder



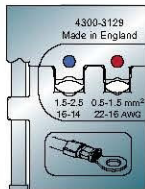
Insert closed die set, pin first, into holder.



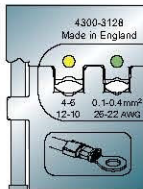
Die holders can be slotted together for easy storage.

A wide range of applications

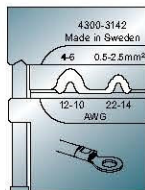
Mobile Crimp Tool has crimp dies for a wide range of applications including power, coaxial, fiber optic and modular connectors. They are clearly marked to minimise the risk of confusion or handling mistakes. All crimp dies have been tested on leading connector brands to ensure a quality connection.



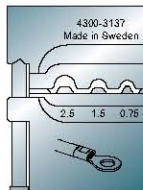
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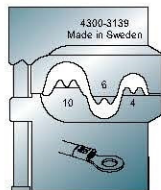
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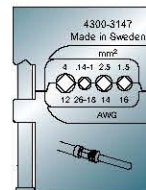
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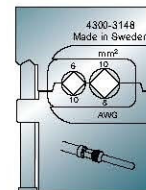
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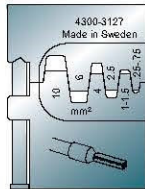
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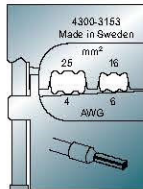
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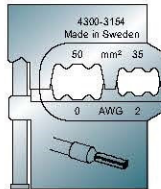
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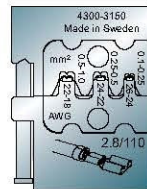
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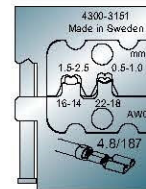
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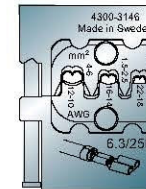
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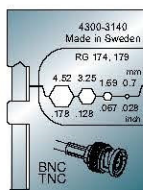
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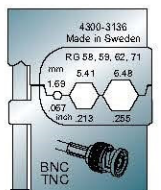
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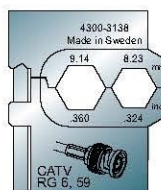
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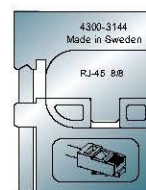
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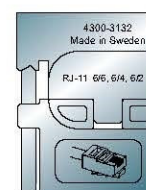
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Die set packaging.



Crimp dies held together to facilitate storage in toolboxes.

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Customised kits for every need

Mobile Crimp Tool has a wide range of crimp dies. A tool bank which will continue to grow as new applications are released into the market. This offers the freedom to customise kits for general purpose or also very specific needs. Kits for industrial maintenance, automotive repairs or network installations can be extended and tailored. The basic kits are supplied in clam shell packaging with space for up to five crimp dies. A good start for your own tool box towards a complete crimp tool solution. The ideal choice for professionals who carry their tools to work.



Examples

Electricians kit comprising of Mobile Crimp Tool and die sets for insulated, non-insulated and ferrule connectors.

Industrial kit comprising of Mobile Crimp Tool and die sets for open barrel, ferrule and power connectors.

Network kit comprising of Mobile Crimp Tool and die sets for RJ11, RJ45 and BNC connectors.

