



CRiMP-TECH NEWS

Issue 2, 2018

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Available for August and September

\$46.50 + GST



**45-097
Strips PVC
16-26AWG**

Updated Web Site www.crimptech.com.au

Our upgraded and improved web site is now up and running. The home page has a Featured Products section highlighting some of our range of products that would be of great interest to our customers.

A New Products section is now available on the Menu bar highlighting the newly released products from our range of quality suppliers.

Additionally by clicking on the Product Search button on the Menu you



are taken directly to our new Quote site where the products can be selected and immediately emailed direct to our Sales Department for attention.

The Products page is divided into six distinct sections catering for Defence & Military, Traction &

Rail, Aerospace, Industrial & Professional, Alternate Energy and Transformer related products.

Clicking on the red link above will take you to the site.

New Quote Site www.quote.crimptech.com.au

Our multi-talented Business Development Manager, Michael Noiesen, has developed our Quote site featuring a Search fea-

ture to make it easier to find products by searching by product name, description, NSN number or NIIN number. If we can supply the product it will be on our Quote site

among the 11,000+ items listed.

Clicking on the red link above will take you to the site.

PVX Series Battery Tools with 2 year Guarantee



Elpress has released a new generation of Battery Powered crimp tools featuring a Crimp Head made from 100% recycled steel. A Digital display is incorporated to provide valuable information about your tool, e.g. Battery Status, Service Intervals, number of crimps performed.

The 13ton PVX series is equipped with Elpress's patented Dual technology that provides long lasting high performance crimping for harsh environment applications.

Typical harsh environment applications include Trucks, Wind Power plants and Rail carriages where the crimped joints are exposed to corrosion, mechanical resistance and constant vibration.

The tool can also be fitted with die sets (non Dual type) engineered to meet Australian Standards.

2-year guarantee applies if the tool service/calibration is performed by an Authorised Elpress Service Centre when it has been in use for twelve months or a maximum of 10,000 cycles.

"Crimp Head made from 100% recycled steel"



Outer Jacket Stripper for Shielded Twisted Cables

The new TSK8000 (Twist-Strip) Outer Jacket Stripper has been designed to speed up the tedious and time consuming "ring & slit" method of stripping the sheath from Shielded Twisted Cables. It also eliminates the risk of injury from stripping using a razor blade.

A feature of the TSK8000 is the adjustable blades that allow the tool to accept variances in jacket thickness and cable diameter.

To assist in the selection of the correct die for the cable a Cable Diameter Gauge Card is available.



Mission Critical Vehicle Mounted Charger



Military Forces in many

The VMC800 Battery Charger is designed to charge SAFT Lithium Iron Batteries (LLB) and is used by

countries. Not just for Military applications, the unit can be modified to meet many different applications based on the user's requirements and the chemistry and type of batteries being charged. Powered by an alternator or DC source be-

tween 24-33VDC the unit can deliver 32VDC up to 25A continuous to charge a 28V battery system. Operating temperatures are between -40°C to +55°C

Service-Calibration-Repair

Being an Authorised DMC Repair Centre and having factory training, CRIMP-TECH meets CASA requirements to calibrate and service DMC tools.



Every 3-4 years your DMC 8 indent tool requires servicing to replace the grease inside the tool.

We completely strip down the tool, degrease, replace

faulty or worn parts, re-grease, re-assemble, re-calibrate and issue a Certificate of Calibration.

The charge for service and calibration can vary from \$95.00 to \$110.00 + GST depending on the age and type of tool.



Crimp-Tech overhaul and repair Wiring System Kits due for periodic inspection & calibration

Safe-T-Cable Kits available as separate items

Have you run out of the cable supplied in the C10-218PKG kit? No need to buy the complete kit, just purchase the cables separately. Factory certification is supplied with each individual package.

Or did you run out of ferrules in the C10-218PKG kit?

Why purchase the complete kit when all you need are ferrules.

Order code for Cables: A10-218PKG

Order code for Ferrules: F10-2PKG



A10-218PKG Kit



F10-2PKG

HPT200—Tensile testing breaks out of the Lab



A new portable tensile tester capable of pull testing wire crimps up to 200 pounds (and size 10 AWG in most cases). The Alphanatron HPT-200 is a complete system, contained in a protective

carrying case with contoured pockets for the meter case, the hand-held test fixture, and the international battery charger.

Lightweight Thermal Strippers



Hotweezers represents the state of the art in design and construction of thermal wire strippers. The hand unit is shaped like a pair of cutoff tweezers and weighs less than 58g. including cable and connector. Because of this, the Hotweezers fit comfortably in the user's hand and the stripping operation is smooth and natural.

The small size and weight has proved in production use to be very effective in increasing output and reducing operator fatigue. The most unique feature of the Hotweezers is that the heater elements are completely sealed in the stripping head.

The head is fabricated from a high-strength, high-temperature alloy with very good oxidation and wear properties. Available as a Standard Power Supply and also available as an ESD Power Supply and hand units

NOTE: The ESD tweezers will not plug into the Standard Power Supply and vice versa.

M10 Power Supply Order Code

900—110VAC

920—220VAC

M20 ESD Power Supply Order Code

500—110VAC

520—220VAC

Standard Hotweezers Order Code

401—HOTweezer (4A)

402—HOTweezer (4B)

403—HOTweezer (4C)

HOTnife Order Code

201—HOTnife (Standard) (2A)

301—HOTnife (ESD type) (3A)

HOTweezer ESD Order Code

701—HOTweezer (7A)

702—HOTweezer (7B)

703—HOTweezer (7C)

CRIMP-TECH Australia Pty. Ltd.

Street Address

Unit 2, 35 Neon Street
Sumner Park,
Queensland. 4074

Postal Address
P.O. Box 3387
Darra,

Phone: +61 7 3376 0110
Fax: +61 7 3279 5828

*Quality
Service*

We are on the Web

www.crimptech.com.au

CRIMP-TECH Australia Pty. Ltd. is a family owned company specialising in quality products for Defence, Military, Aerospace and Industrial applications. With over 30 years of connector and terminal tooling experience, our staff offers quality and reliable products & service you can count on. In addition, our friendly and professional staff is here to answer any questions you may have about our products, our company or our services.

At Crimp-Tech Australia Pty. Ltd., our goal is to provide you with courteous, expedient, professional service of the highest calibre. Our staff are trained to provide you with reliable, quality products and service

Crimp-Tech Australia Pty. Ltd. offers the highest quality of Products and Services on the market today. Since 1984, we have provided superior service to our customers and have assisted them in achieving their goals. Our 30+ years of experience and commitment to excellence have earned us the reputation as one of the best in our market segment in the Australasian area.