



**INSULATED TOOLS**  
FOR LIVE LINE WORKING



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LIFETIME WARRANTY  
TOOL & INSULATION

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*Scan to browse our  
new catalogue!*

# KITS & SOCKET SETS

Our field-tested tool kits can be found in electrical facilities all over the world. Our multi-purpose kits give engineers the wide breadth of tools they need to confidently approach any problem, while our specialist kits are designed to safely address technical jobs such as battery adjustment and link box maintenance.

*Bespoke selections are available on request.*



00007 29pc Kit

# TORQUE TOOLS

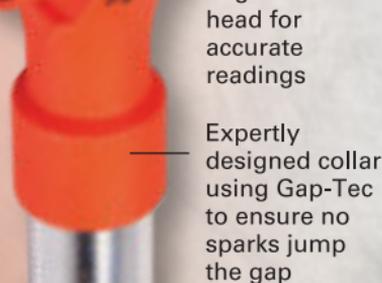
Our new and improved torque wrenches have been designed to ensure that the correct torque is safely applied to live connectors, fixings and fasteners.

They are the only ISO 6789 compliant tools to be fully insulated injection molded and certified to IEC 60900 Category C and ASTM F1505.

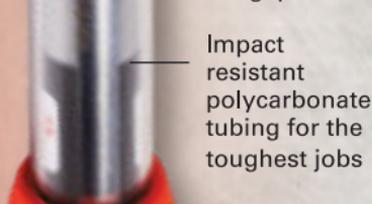
Our wrenches range from 2Nm to 100Nm giving you a torque solution for every job.



Precision engineered head for accurate readings



Expertly designed collar using Gap-Tec to ensure no sparks jump the gap



Impact resistant polycarbonate tubing for the toughest jobs



Clear dual scale in N-m and lbf/ft

Increment gauge for instant accuracy

New decimal point scale for improved accuracy

Twist and push to set correct output



Ovi-Grip handle for superior grip and comfort

Grooved cap design for easy adjustment

# PLIERS

Our gripping tools instil confidence through their robust engineering and chunky, yet sleek insulation. We manufacture maximally-safe versions of all standard plier types



Prominent guards protect from accidental slippage

Carbon steel cutting and gripping edges

Over-engineered for maximum safety – dimensions of guarding and distance from working head exceeds the requirements of the IEC standard

00021 8"/200mm Combination Plier

# CUTTERS & SHEARS



Our range of cutters are the best tools for safely cutting copper and aluminium wires and cables, while our unique tree loppers offer peace of mind while trimming at height near powerlines

Robust and chunky handles for total protection

Premium carbon steel cutting edges for copper and aluminium

Textured finish to aid grip

00125 9"/225mm Cable Cutter



**ITL**

# KNIVES & SAWS

Bladed tools for every circumstance, from hacksaws to totally non-conductive knives for situations where accidental short-circuiting is a live possibility



Ergonomic design for easy gripping

Greater insulated surface area than required by IEC 60900 providing maximum safety

Sandvik steel blade – field-tested for cable jointing

01830 Core Knife



# WRENCHES



We offer all types of fixed and adjustable-jawed wrenches for every electrical job



Lateral thumb stops unique to ITL

Jaws flush with insulation to restrict access to conductive material

Chrome vanadium base tooling for quality and longevity

00320 15mm Open Wrench



# PODGER RATCHETS

Podgers, sometimes known in their uninsulated form as scaffold spanners, are the ideal ratcheting tool for when you need to efficiently switch between two frequently-adjusted nut sizes

Extra thick insulation molded to the handle to protect against drops and impact damage

Rigid guarding to protect against accidental slippage

Quick-change switch to reverse direction of ratcheting

03030 13mm x 17mm Podger Ratchet



# SOCKET RATCHETS & SOCKETS

Socketry in 1/4", 3/8" and 1/2" drive for all electrical maintenance applications

Ratchet has integral non-conductive components that prevent metallic parts from short-circuiting

Chrome vanadium base tooling for quality and longevity

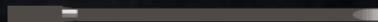
01750 1/2" Drive Reversible Ratchet

Socket sheathing is rigid, ensuring that the correct safe distance between conductive parts is always maintained. Insulation is designed to overlap when mated with our insulated square drives, preventing a spark from jumping the gap



# SCREWDRIVERS

Manufactured with a unique 3-stage moulding process that encapsulates the interior blade in the safest way possible.



1. Screwdriver blade molded with preliminary extrusion



2. Molded with handle core to cover top of shaft



3. Molded with final injection incorporating handle – tool now fully insulated



Ergonomic tri-globular handle

Variety of shank lengths for different access requirements

01940 Flat Screwdriver 150mm x 8 x 1.2

ISO compliant tips for everything from Phillips to Torx



# HEX KEYS

Insulated hex keys  
in all shapes and  
sizes for multiple  
applications

Thick insulation  
for maximum  
safety and  
robustness

Hex key bits meet  
or exceed ISO  
2936 and  
applicable DIN  
standards

02761 10mm T Handle Hex Driver

 **ITL**

# NUT DRIVERS

Where access is at a premium, our nut drivers are the best solution. Our extensive range covers all common nut sizes



Our classic screwdriver handle provides robustness and a firm grip

Core manufactured from high grade steel

Recessed hex accommodates deep nuts and bolts

02290 10mm Nut Driver



# LINK EXTRACTORS

Our link extractors encompass the largest range on the market with metric, standard, B.A. and Whitworth gauges all represented



Choice of screwdriver or T-handle styles

Precision-engineered extraction cores in both male and female configurations

Fully insulated for maximum protection

02520 3/8" Whitworth  
Male T Handle Link Extractor



# SHROUDS & WEDGES

Our shrouds provide the best protection against exposed parts in live fixtures like distribution boards and switchgear, while our range of wedges enables cable splicers to work safely and efficiently



Molded to fit standard distribution boards

Made from 100% nylon bioplastic for total non-conductivity and safety



Multiple variants available for different fittings

# SPECIALIST & ACCESSORIES

Our core range is supplemented by innovative products from core benders to tape measures, jointing umbrellas to fuseboard inspection mirrors



Adjustment screw moves the jaws and holds fuses in place



100% non-conductive nylon bioplastic

Dimensioned to accommodate all common fuses

03116 Fuse Carrier



# THE FACTS SPEAK FOR THEMSELVES

**FACT**

**ITL is the only manufacturer  
to insulate its tools with  
Nylon 11 bioplastic**

**FACT**

**Unique Nylon 11  
injection molding process**  
Increases tool safety and  
durability

**FACT**

**Tool and insulation  
bond as one**  
Higher tool to  
insulation integrity

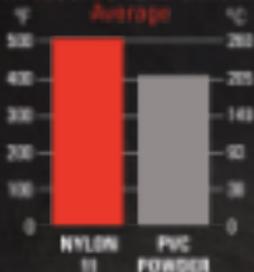
**FACT**

**Much stronger than  
PVC coated product**  
Longer tool life and  
increased cost effectiveness

**FACT**

**Harder than  
PVC dipped product**  
Tougher tools that withstand  
extreme field requirements

**PROCESSING TEMPERATURE**  
Average



**TENSILE STRENGTH**  
Average - MPa



**1200 IMPACT**  
Average - J/cm



**FACT**

**LIFETIME WARRANTY  
TOOL & INSULATION**

**FACT**

All ITL tools comply with  
and exceed International  
Standard **IEC 60900**  
including category "C"  
for operation within greater  
temperature range



# 18 PIECE INSULATED TOOL KIT



- Insulated with Nylon 11 bioplastic
- Unique injection molding process
- Tool and insulation bonded as one
- Much stronger than PVC coated product
- Harder than PVC dipped product

  
**LIFETIME WARRANTY**  
TOOL & INSULATION

# 18 PIECE INSULATED TOOL KIT



04321

Accredited to  
International  
Standard **IEC 60900**  
including category 'C'  
and **ASTM F1505** for  
operation within greater  
temperature range

**-40°C to +70°C**

**-40°F to +158°F**



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## ITL - Great Britain & International

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### Product Code

### Description

00125	9"/230mm Cable Cutter
00141	10"/250mm Groove Joint Pliers
00045	9.5"/240mm Linesman Pliers
07050	3/8" Ratchet Box End Wrench
07051	7/16" Ratchet Box End Wrench
07052	1/2" Ratchet Box End Wrench
07053	9/16" Ratchet Box End Wrench
07056	3/4" Ratchet Box End Wrench
01780	7" Reversible Ratchet 3/8" Drive
01791	5"/125mm Extension 3/8" Drive
02755L	5/16" Hex Key Socket 3/8" Drive
02756L	3/8" Hex Key Socket 3/8" Drive
02792L	7/16" Hex Key Socket 3/8" Drive
02793L	1/2" Hex Key Socket 3/8" Drive
02010	No.1 Phillips Screwdriver
02020	No.2 Phillips Screwdriver
01890	Slotted Screwdriver 150mm x 5 x 1
01940	Slotted Screwdriver 150mm x 8 x 1.2
03197	Electricians Pouch