



# BOLTING, TRANSPORT & GENERAL ENGINEERING ESSENTIALS

Sales    Service    Calibration    Hire

# HTC has been creating specialised tooling solutions for New Zealand industry for over 40 years.

Specialists in 700 bar hydraulics, HTC offers more than 35 years of experience in the supply and application of high pressure hydraulic equipment. HTC sources and supplies solution-based tools and equipment for electrical contracting, railway, construction, engineering and drainage industries.

With branches in Auckland and Christchurch, HTC offers equipment sales, service, repair, calibration and tool hire.

About Us

---

“We are passionate about making the hard jobs easier for our customers. Call us today to see how we can help with your next project.”

Robb Huskinson  
Owner/Director



## Suppliers

HTC sources from world leading manufacturers with respected brands and proven products. We evaluate manufacturers by visiting their factories and thoroughly testing their tools before we offer products to our customers for sale and hire. HTC suppliers include Jameson line clearing tools, CHANCE lineman tools, Greenlee, Portable Winch, Durapac, Tohnichi torque equipment and many more. Manufacturers' warranties are backed in our own workshops, so you can be confident of ongoing servicing and support for your equipment.

**CHANCE**<sup>®</sup>



**DURAPAC**  
ENGINEERED FOR RELIABILITY

**JAMESON**

**DOA**  
Hydraulic Tools

**GREENLEE**<sup>®</sup>  
A Textron Company

**Thaler**  
JAKOB THALER GMBH

*and many more!*





## Index

06

Hydraulic Torque Tools

07

Battery/Electric Torque Tools  
Pneumatic Torque Tools

08

Bolt Tensioning  
Manual Torque Wrenches

09

Manual Multipliers  
Impact Tools

10

Self Reacting Washer System  
Sockets and Hex Bit Systems  
Nut Splitters

11

Induction Bolt Heater  
Impact Tools

12

Flange Spreading and  
Alignment  
Generators

13

Hand Tools

15

Lifting Davits

16

Portable Gantries

18

High Lift Rope Winches

19

Track Pin Press

20

Beveling Machines  
Tube/Pipe Bending &  
Threading

21

Lifting Bags

22

Power Tools  
Punch

23

Chain Cutter  
Recycle and Rescue Gear

24

Gauges  
Anchor Testing

25

Drills  
Powered Winches

26

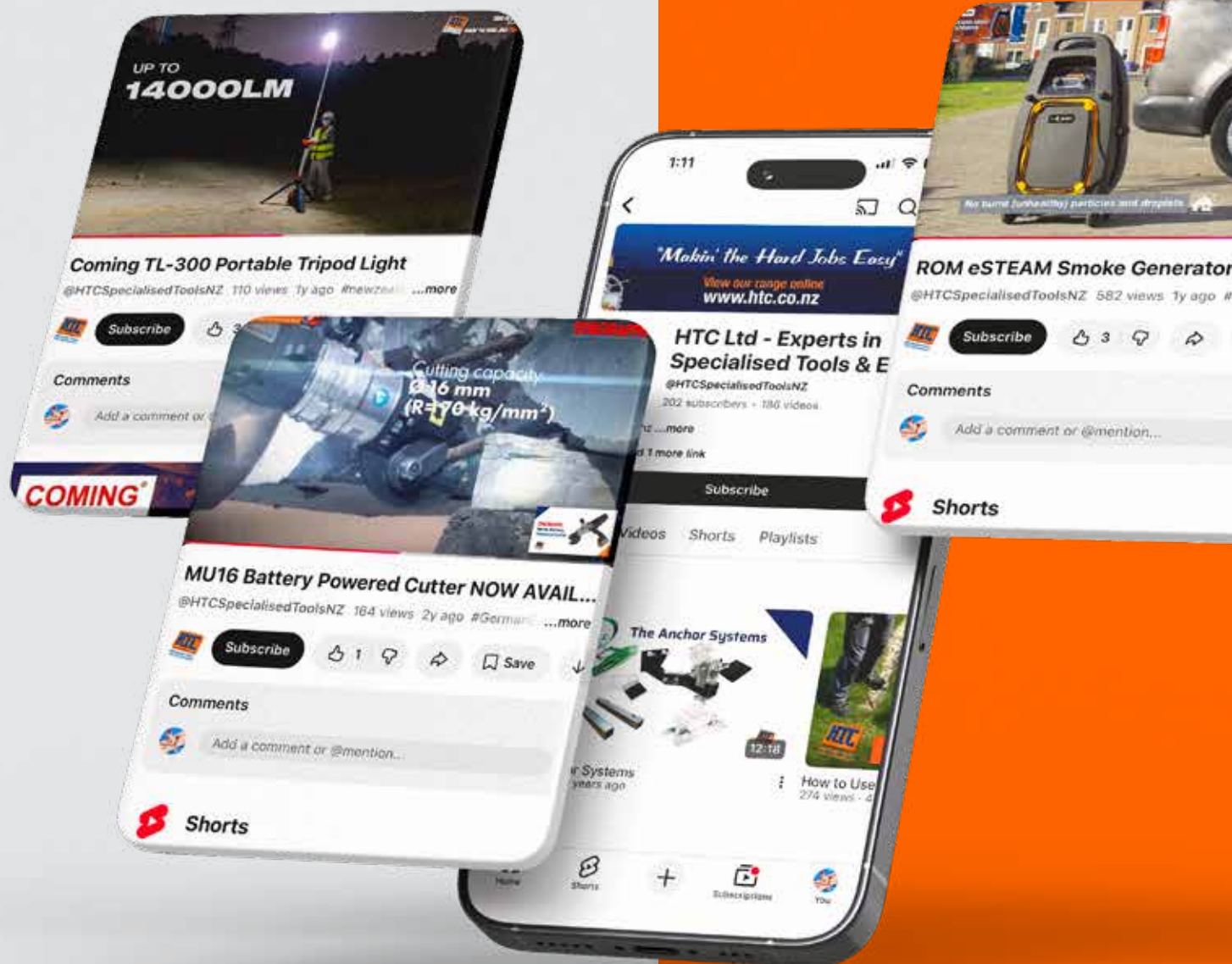
Manual  
Rope

27

Tension Meters  
Ratchet Pullers  
Hydraulic Pullers

# VIEW OUR RANGE ONLINE AND FOLLOW US ON YOUTUBE!

@HTCSpecialisedToolsNZ



## Hydraulic Torque Tools

### Hydraulic Torque Tools

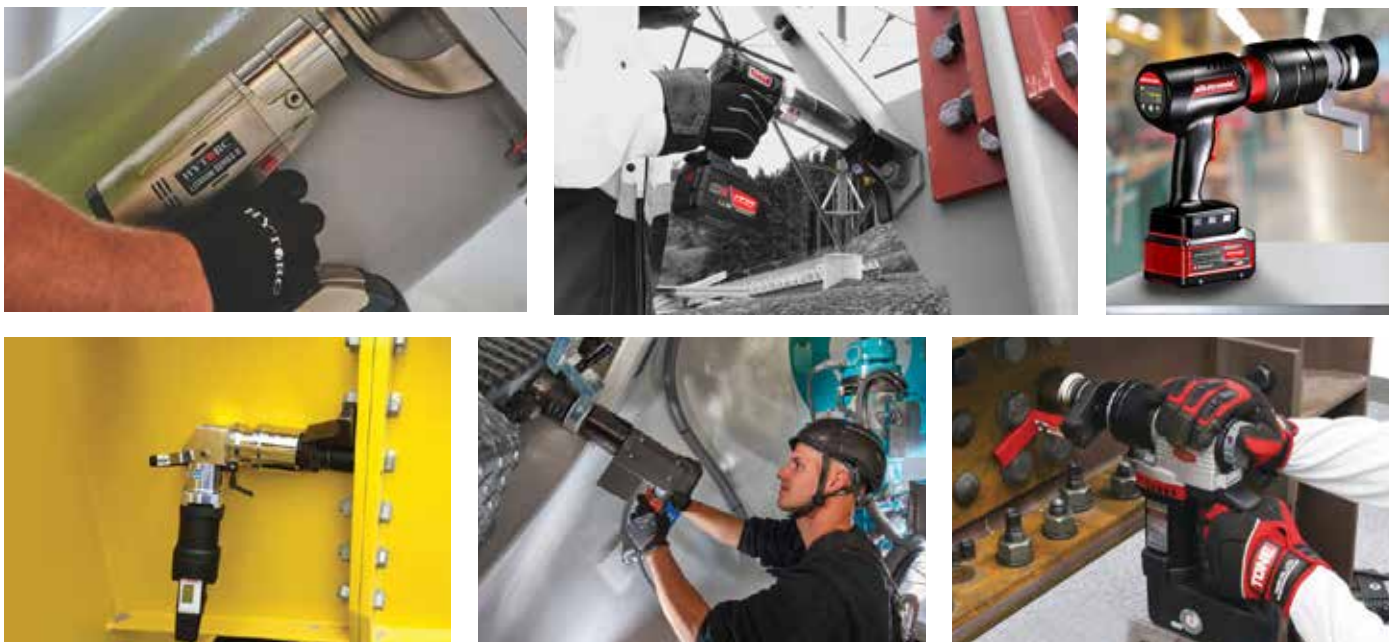
Small compact and powerful. We offer a wide range of types and designs to fit your application.



Battery/Electric Torque Tools

### Battery/Electric Torque Tools

Powered torque multipliers are fast and lightweight. Many types and capacities available. Some units are capable of torque plus turn and bolt checking.



Pneumatic Torque Tools

### Pneumatic Torque Tools

Powered by compressed air. Many models and capacities available.



Bolt Tensioning

### Bolt Tensioning

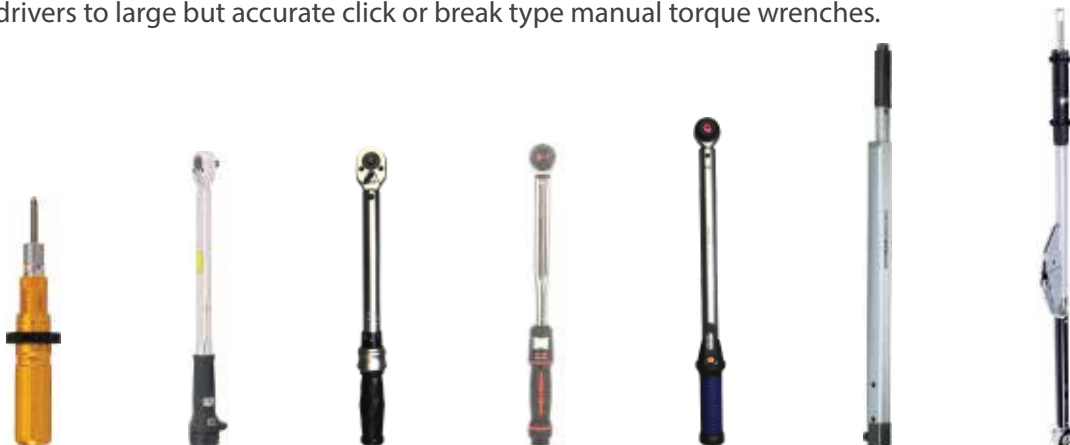
Bolt tensioning is perhaps the most accurate and repeatable way to ensure even clamping down of any flange. They remove all of the frictional complications associated with traditional torquing techniques.



Manual Torque Wrenches

### Manual Torque Wrenches

From screw drivers to large but accurate click or break type manual torque wrenches.



Manual Multipliers

### Manual Multipliers

Many brands and models available to multiply small torque into impressive outputs.



Impact Tools

### Impact Tools

Designed for the grunt work of undoing quickly and efficiently. Many types available including electric, battery, air and even petrol and hydraulic powered units.



## Self Reacting Washer System

### Self Reacting Washer System

This ingenious system allows the operator to remove the reaction arm from the torque tool and instead the tool reacts off the outer spline of the washer. This completely removes pinch risk normally associated with torque tools. It also speeds up operation and improves accuracy.



## Sockets and Hex Bit Systems

### Sockets and Hex Bit Systems

Large range of sockets available to suit the application. HTC recommends Tone, Koken, Hytorc sockets as some of the best in the world.



## Nut Splitters

### Nut Splitters

When fastenings are heavily corroded or damaged, there is sometimes no alternative to splitting the nut. Rather than using grinders or gas plants the nut splitter is a safe and convenient way to get the job done.



Induction Bolt Heater

### Induction Bolt Heater

Similar to how induction stove tops work these portable devices heat steel parts in seconds without the associated risks and hassle of gas plants. Various different systems are available and applications range from preheating bearings to removing frozen nuts. Can also be used for brazing.



Impact Tools

### Impact Tools

Designed for the grunt work of undoing quickly and efficiently. Many types available including electric, battery, air and even petrol and hydraulic powered units.



## Flange Spreading and Alignment

### Flange Spreading and Alignment

Many tools available for aligning, spreading and clamping flanges.



## Generators

### Generators

From small, quiet and portable to large trailer based machines, there are many options available. Petrol, diesel and even hydraulically powered units possible.



Hand Tools

### Hand Tools

HTC can also supply leading international brands of hand tools, including cutting, measuring, sockets, hammers, general tools.

#### Hacksaw



#### Level



#### Sledge Hammer



#### Combination Lineman Plier



#### Side Cutters



#### Long Nose Plier



### Screwdriver Set



### Screwdriver Set Insulated VDE 1000V



### Sockets



### Impact Sockets



### Tool Kits



Extensive selection of hand tools and accurate measuring tools.

**Koken Mitutoyo**  
**felo TopMan**

Lifting Davits

### Lifting Davits

Davits are portable cranes that are lightweight and used for hoisting tool bags, parts and even abseiling from. Units can be mounted practically anywhere using the convenient socket system.



Lifting Davits

### Lifting Davits

HTC offers a wide range of equipment for lifting and shifting heavy objects. Innovative new equipment including a remote controlled crane and remote controlled loadskate setup. There are even thin air powered skates that turn your heavy item into a hovercraft!



Portable Gantries

## Portable Gantries

Used for lifting and moving transmissions and other large items. Also rated for manlifting and rescue applications.



# From Purchase to **Performance** *We Service What We Sell*

Let HTC's in-house experts transform your service experience.

Trained for speed, reliability, and cost-effectiveness, our specialists handle repairs and scheduled maintenance for your hydraulic tools. We've got the basics in stock for most of our products, ensuring you'll be back in action in no time.

Worried about project delays during servicing? Enjoy discounted hire rates when our experts are fine-tuning your gear.

But that's not all-HTC is your one-stop shop for seal kits, hoses, couplers, gauges, hydraulic fluids, coolants, cutters, punches, compression dies, and a wide range of spares and accessories.

And here's the real difference-maker-our specialists don't just fix things. We go beyond, creating custom engineering solutions for your projects.

**HTC: Your project's ally in progress.**



***Makin' the Hard Jobs Easy***

[www.htc.co.nz](http://www.htc.co.nz) • [info@htc.co.nz](mailto:info@htc.co.nz) • 0800 48 2000

**HTC**  
SPECIALISED TOOLS  
AND EQUIPMENT

High Lift Rope Winches

### High Lift Rope Winches

Lifting and lowering in both directions for time-saving and economical work. Can be operated via pendant or radio remote control. Unlimited rope length can be used making it a very useful tool.



High Lift Rope Winches

### High Lift Rope Winches

Lifting and lowering in both directions for time-saving and economical work. Can be operated via pendant or radio remote control. Unlimited rope length can be used making it a very useful tool.



Track Pin Press

### Track Pin Press

Hydraulic portable track pin presses are used for the removal or installation of the pins from the undercarriage tracks of excavators, bulldozers, tanks, tractors, and similar track propelled machinery.



Beveling Machines

### Beveling Machines

Elevate your metal fabrication projects with our cutting-edge technology and industry-leading expertise.



Tube/Pipe Bending & Threading

### Tube/Pipe Bending & Threading

Uncover HTC Ltd's tube and pipe benders, designed for precision and reliability. Our equipment offers accurate bending for diverse applications, enhancing manufacturing efficiency and ensuring quality results.



Lifting Bags

### Lifting Bags

High-pressure lifting bags from HTC are your ultimate solution for elevating the heaviest loads. These bags apply maximum force precisely where you need it, making them the top choice for raising rigid structures in confined spaces.



## Power Tools

### Power Tools

Drills, grinders, impact tools. Most popular brands and models available.



## Punch

### Punch

Hydraulic hole punchers ideal for punching steel, copper, aluminium. Battery powered units also available.



Chain Cutter

### Chain Cutter

HTC's innovative Chain Cutter lineup, which includes renowned brands like Edilgrappa, delivers precision and power for efficient cutting operations. HTC's range of chain cutters are crafted to cater to the diverse needs of industries like construction, demolition, and metalworking.



Recycle and Rescue Gear

### Recycle and Rescue Gear

HTC offers a comprehensive array of hydraulic tools, designed to cater to the wide needs of industries such as construction, demolition, rescue operations, and metalworking. Our rescue range showcases renowned brands like Edilgrappa, offering both battery-powered equipment and options compatible with various power sources.



## Gauges

### Gauges

Explore our diverse range of high-quality hydraulic pressure gauges, available in a variety of types, styles, models, and accompanying accessories. These gauges serve multiple purposes, whether it's for critical pressure-dependent equipment or projects, ensuring quality assurance through precise recording, or simply verifying that your equipment is operating as intended.



## Anchor Testing

### Anchor Testing

Hydrajaws' range of portable pull testers enables engineers to perform pull-out tests on a wide range of fasteners, fixings, safety-critical anchors, and lifeline systems to verify their installation



Drills

### Drills

Standard & Low height Mag Drills, including specialist pipe clamping drills



Powered Winches

### Powered Winches

Petrol and electric powered winches for pulling and lifting - multiple models available



## Manual

### Manual

Wire tirsors - 1250kg, 2500kg and 5000kg models available



## Rope

### Rope

Large selection of rope types including steel, multi braid, and non conductive.



Tension Meters

### Tension Meters

Analogue, wire and digital tension meters



Ratchet Pullers

### Ratchet Pullers



Hydraulic Pullers

### Hydraulic Pullers



# BERNZOMATIC

SINCE 1876



## CHOOSING THE RIGHT FUEL FOR THE JOB

Bernzomatic manufactures dependable, safe hand torches as well as propane tanks and handheld propane, MAP-Pro™ and oxygen cylinders. Choosing the right fuel—and using it safely—depends on the task you're performing and what type of hand torch you're using. The following tips can help you make the right fuel selection.

### **B** Butane

Ideal for light soldering or detailed work, butane gas is compatible with smaller, handheld tools such as micro torches. It is also the fuel used to power Bernzomatic utility lighters.



### **P** Propane

Ideal for soldering copper pipes, heating frozen pipes and rusted nuts, softening paint and other lower-heat DIY and art projects, as well as for use in the kitchen. Use with a variety of torches including self-igniting and manual ignition. Pick a wide flame torch for most applications which don't need pinpoint-type heat.



### **M** MAP-Pro

Ideal for soldering larger size copper pipes, brazing and heat-treating, MAP-Pro delivers a higher flame temperature, which allow tasks to be completed more quickly. Choose a torch specially designed to work with MAP-Pro fuel such as the TS4000 High Heat Torch or TS8000 Max Heat Torch.



# Nationwide Calibration & Testing for Tools, Equipment & PPE

HTC is New Zealand's trusted partner for professional calibration and certification services, helping industries maintain safety, accuracy, and compliance across a wide range of tools and equipment. Whether you need a torque wrench certified, a force gauge recalibrated, or your high-voltage PPE tested, our technicians deliver results you can rely on — backed by traceable standards and decades of experience.

Explore each service below to see how HTC can help keep your tools accurate, your records up-to-date, and your teams working safely

SUPPLYING SOLUTIONS TO THE NEW ZEALAND INDUSTRY FOR OVER 40 YEARS



## Torque Calibration

From manual wrenches to digital and hydraulic torque tools, we ensure precise fastening every time.



## Force Calibration

Accurate measurement of tension and compression with calibrated dynamometers, gauges, and load cells.



## Pressure & Vacuum

Reliable calibration of gauges, transducers, and vacuum sensors across a wide pressure range.



## Gas Detection & Environmental Meters

Calibration of single and multi-gas detectors, UV light meters, temperature and humidity devices.



## Weighing Equipment Calibration

Precision checks for platform scales, crane scales, and portable weighing systems.



## PPE & Safety Gear Inspections

Certified inspection and tagging for harnesses, slings, shackles, and lifting gear.



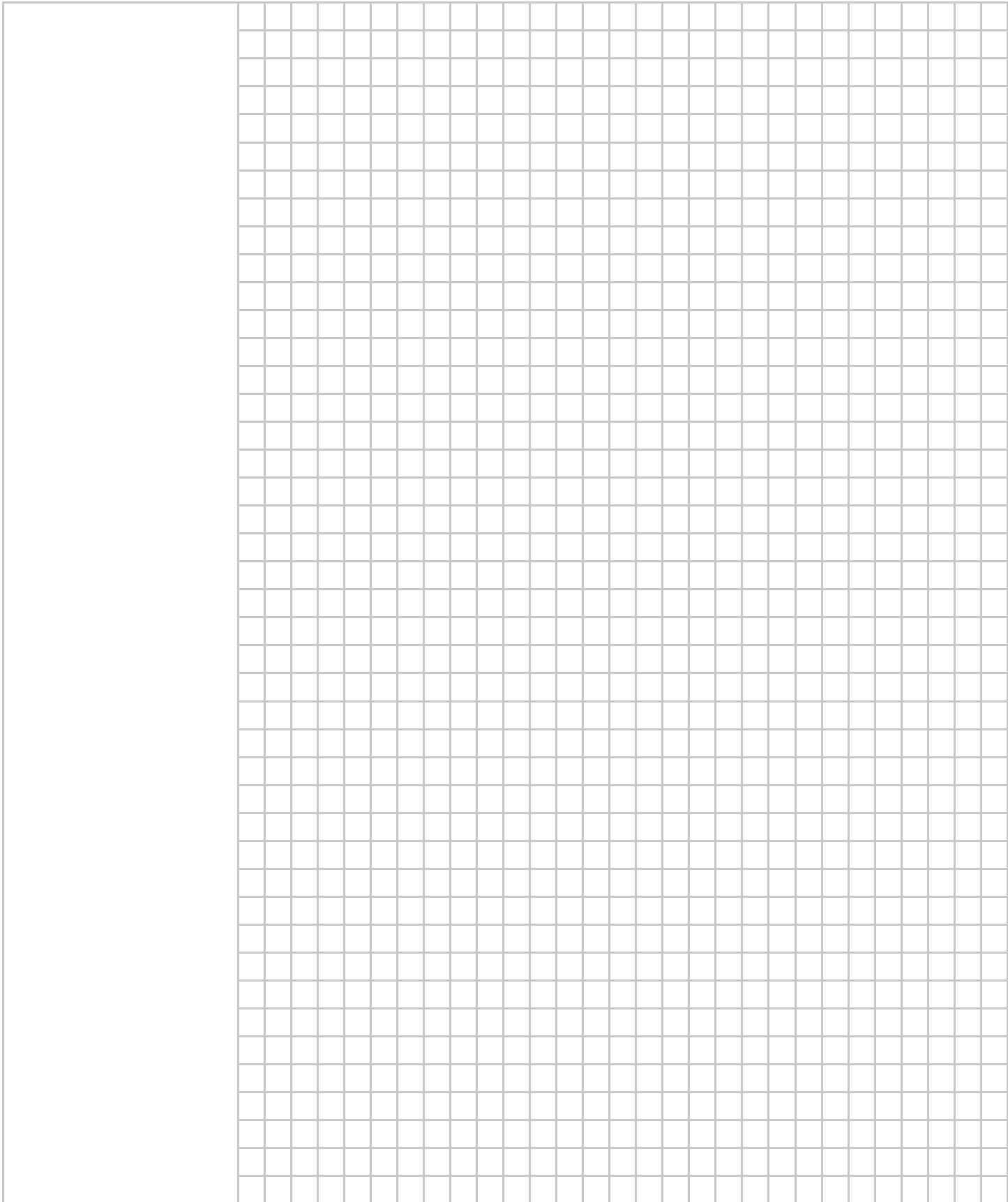
## Metrology & Specialty Instruments

If it measures, detects, or protects — we probably calibrate it.



## Electrical Safety Calibration

Dielectric testing of gloves, mats, poles, and other liveline PPE to keep workers protected.



*Makin' the Hard Jobs Easy*





SPECIALISED TOOLS AND EQUIPMENT

www.htc.co.nz

Looking for more catalogues?  
Head to **HTC.CO.NZ** for the entire range!

• SALES  
• SERVICE  
• HIRE  
• CALIBRATION



**Makin' the Hard Jobs Easy**

www.htc.co.nz • info@htc.co.nz • 0800 48 2000

## Auckland

Phone: 09 271 0800

Fax: 09 271 0801

31 Andrew Baxter Drive,  
Airport Oaks,  
Auckland 2022

## Christchurch

Phone: 03 341 0040

Fax: 03 341 0043

31 Epsom Road,  
Sockburn,  
Christchurch



***Makin' the Hard Jobs Easy***

[www.htc.co.nz](http://www.htc.co.nz) • [info@htc.co.nz](mailto:info@htc.co.nz) • 0800 48 2000