top gear - top value!

# Workbench

July/Aug/Sept 2022 Issue 57



Purchase any CRC 5-56, Electrical, Low Odour, Industrial, Marine or Multi-purpose product for your chance to WIN a trip to the Boost Mobile Gold Coast 500 Supercars event

#### PRIZE INCLUDES

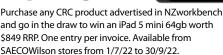
- >WEEKEND PASS
- > FLIGHTS
- > ACCOMMODATION
- > SHELLY POWER PIT TOUR
- > DRIVER MEET & GREET

**VALUED AT** 

**GOLD COAST 500** 

28-30 OCTOBER 2022

iPad 5 mini 64ab



WORDFIND

COMPETITION





WIN 1 of 2 SAECOWilson Titanium Digital Auto Darkening Welding Helmets

Find 10 letters scattered throughout the magazine which spell a common tool. All correct entries will go in the draw. Entries close 1/9/2022. See page 2 for more.

Repco

Fast.co











**ENTRIES OPEN FROM 1 JULY 2022 TO 30 SEPTEMBER 2022** 

Visit www.crc.co.nz for full terms and conditions







#### From the Desk of the Marketing Manager

In this edition of NZworkbench, we take a look at Mechanical Seals and the KLINGER gasket range on pages 13, 14, and 15 - offered by Seal Innovations, a division of Motion New Zealand. We also explore the GROB linear motion products available through the SAECOWilson network.

Our cover competition is sponsored by CRC. Purchase any CRC product on the cover, page 2 or page 3, and stand a chance to win an iPad 5 mini worth \$849. You can also go into the draw to win a fantastic Gold Coast experience with the Shell V-Power Supercars Racing Team valued at \$6,000!

Our Wordfind competition has two SAECOWilson welding helmets up for grabs. Be sure to check out the apprentice tool kits on page 11, and our super hot specials on pages 22 to 25.

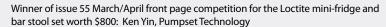
As always, our dedicated team of experts are standing by to help you get the job done.

### **WORDFIND COMPETITION**

Find hidden in this issue 10 letters which make up the name of a common tool. Find all the letters (*like this W*) to spell the tool. Email your answer, name, company, address and phone by 1 **September 2022**. A correct entry will be randomly drawn and the winner will be notified.

competition.nzworkbench@saecowilson.co.nz

WIN 1 of 2 SAECOWilson Titanium Digital Auto Darkening Welding Helmets supplied by SAECOWilson worth \$160 RRP



Congratulations Karl Bryson of Red Stag Timber, our Wordfind winner of the May/June issue, who won a Retracta Garden Hose supplied by Macnaught worth \$350 RRP.

The answer was CHALKLINE

#### **WORDFIND AND FRONT PAGE COMPETITION TERMS**

One entry per person (Wordfind) or one entry per invoice (Cover Competition). NZWB reserves the right to publish the winner's name. Competition is not open for employees, advertisers or their families. Prizes are not transferable and cannot be redeemed for cash. Any expenses incurred in claiming and using a prize are the sole responsibility of the prize winner. Competition is open to NZ residents only. The judge's decision will be final and no correspondence will be entered into. The winner will be contacted via phone number provided.

# WINGOLD COAST EXPERIENCE! Purchase any CRC 5-56, Electrical, Low Odour, Industrial, Marine or Multi-purpose product for your chance to WIN a trip to the Boost Mobile Gold Coast 500 Supercars event! Ts&Cs on crc.co.nz



### 5-56 Multipurpose

420ml



- Lubricates moving parts for smooth action
- Protective film for ongoing corrosion protection

CRC1751837 • \$9.78 inc gst



- Restores electrical properties after water damage
- Non-flammable and silicone free
- 360° valve for ease of use

CRC1751841 • \$16.10 inc gst



### 5-56 Marine

420ml



- Multi-purpose oil lubricant
- Prevents damage in marine engines and boating equipment due to water and salt

CRC1751839 • \$11.27 inc gst



### 5-56 Industrial



- Fortified with PTFE for improved lubrication performance
- Non-flammable

CRC1751842 • \$12.65 inc gst



### 5-56 Low Odour

420ml



NEW

KEU

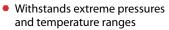
- Low odour and no solventStops and attacks rust
- Penetrates quickly

CRC1751840 • \$9.78 inc gst

### Red Lithium Grease\*







 Formulated with anti-oxidation, anti-rust and anti-wear additives

CRC1753203 300g • \$10.35 inc gst CRC1753266 450g • \$19.55 inc gst

\*Not included in Gold Coast Promotion but valid for the iPad draw.





#### iPad 5 mini 64gb

Purchase any CRC product advertised in NZworkbench from 1/7/22 to 30/9/22 and go in the draw.

#### **Evapo-Rust**

- Designed to remove rust with no scrubbing or sanding required
- Non-toxic, non-caustic and non-corrosive
- Powerful, reusable heavy-duty formula for even the toughest rust
- No fumes or bad odours, non-flammable and no VOCs
- Will not harm unrusted steel, safe on other metals
- Will not affect plastic, PVC, Viton and non-oxide-based paints
- Now available in aerosol gel formula

CRC1753336 500g Gel • \$18.40 inc gst





**Bright Zinc** 

Bright galvanised finish – ideal for

Combines superior rust inhibiting

properties of zinc with a tough but

More than 50% highest purity zinc

Protection for up to five years

to restore rust protection

flexible enamel coating

in the dried film

repairing damaged galvanised surfaces





### Zinc It



\$42.00

\$16.00

\$16.50





Galvanic rust protection for steel

- 95% highest purity zinc in dried film
- Excellent primer, compatible with most standard protective paint systems for metal

CRCEVR1 1L • \$18.98 inc gst

CRCEVR5 5L • \$48.30 inc gst

Fast drying: touch dry in 20 minutes, recoat at any stage, full cure in 24 hours





 $\mathbf{O}.00$ 

CRC2085 350g • \$21.85 inc gst CRC2185 1L • \$79.35 inc gst



### ChainLube 340g

- Foaming action for outstanding penetration
- Special blend of mineral oil and synthetic additives

**Food Grade** 

- Non-drying film penetrates, lubricates and protects chain and conveyor systems
- Resists wash-off and sling-off
- MPI C15 and NZ AsureQuality approved incidental contact

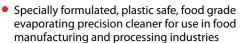


### CRC2187 1L • \$70.15 inc gst Food Grade CO CR©

CRC2087 400ml • \$20.59 inc gst

**Contact Cleaner** 

400ml



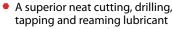
- Removes light contaminants from electrical and electronic equipment
- For use on de-energised equipment
- MPI C22 and NZ AsureQuality approved incidental contact

CRC3102 • \$26.45 inc gst

#### CRC3091 • \$27.60 inc gst

CDT Lubricant





- Contains high-performance, extreme-pressure additives
- Suitable for hand and machine cutting
- Available in aerosol, paste or liquid
- Provides very high resistance to temperature, pressure and wear
- MPI approved C12



### Weld-Kleen HD CRO **Anti-Spatter** 566g



- is solvent-based and quick drying Prevents grinding off spatter which is expensive and time consuming
- Engineered to protect parts, tooling and fixtures from spatter build-up
- Paintable and non-flammable to meet the demands of the welding environment

CRC17030 • \$17.14 inc gst



from \$ **1** 



CR®









CRC2187 .00







CRC3063 400ml Aerosol • \$23.00 inc gst CRC3064 500ml Liquid • \$33.35 inc gst

### MIMOTION New Zealand

### **Screw Extractor** Set 6pc

- Square end for hand operation in a variety of holders
- Designed to remove broken studs, bolts, socket screws and fittings
- Left hand spiral for extra gripping power
- Includes screw extractors #1 #6, which cover M4 to M27 threads (2.0-10.5mm drilled hole)

\$59.00

**sutton**tools



### **Step Drill Set** HSS 3pc

- For use in sheet metal, plastic, aluminium and fibre glass
- Ideal for sheet metal without pre-drilling
- During drilling the next step deburrs the previously drilled hole
- Covers 4-12mm, 4-20mm and 4-30mm



**sutton**tools

D504SET3 • \$194.35 inc gst

M603S15A • \$67.85 inc gst

#### 4-in-1 Multi-Burr

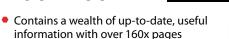
Handy universal set with multi-purpose blades

Four folding shafts which can be locked in position then folded back into the handle





#### **Engineers' Black Book**



- Ideal for engineers, trades people, apprentices, machine shops, tool rooms and technical colleges
- Lay-flat format with wire binding for ease of use
- Matt laminated, grease-proof pages



from \$ **4 7**.00

L103V3EN • \$113.85 inc gst NORG1000 • \$132.25 inc gst

### Combination Square Set 300mm

 Mitre square, spirit level, plumb level, 45° level, height gauge, steel rule, straight edge, protractor, centrefinder, and scriber in the one tool

**JAMEC PEM** 

### **General Purpose Tap Sets HSS**

Suitable for materials up to 1,000N/mm²

- Suitable for both hand and machine operations
- Depths up to approximately 1x d1
- Includes taper, intermediate and bottoming taps

M6X1.0TAPSET • \$54.05 inc gst M8X1.25TAPSET • \$58.65 inc gst M10X1.5TAPSET • \$75.90 inc gst M12X1.75TAPSET • \$112.70 inc gst

\$47.00 \$51.00 \$66.00

suttontools

#### **Engineer File** Sets 200mm

 Bastard cut and second cut for both coarse material removal and smoother finishing

- Includes ergonomic soft grip handle
- Made from high carbon steel





300SE0085

300SE0083

300SE0083 3pc • \$82.80 inc gst 300SE0085 5pc • \$113.85 inc ast

JP10.2000 • \$171.35 inc gst

267CS3030 • \$113.85 inc gst

**TDR 2000** 

two-click action Magnified linear scale

Tyre Inflator

Diecast aluminium body with steel lever

and impact absorbing rubber bumper

Stamped serial number for individual ID

Wire-sheathed hose eliminates kinking

Ergonomically designed trigger with

Calibration: 0-960kPa and 0-138psi

Supplied with official calibration certificate

### **SAECOWilson** Bearings | Power Transmission | Engineering Supplies

### 36V 3/4dr 1,100Nm Impact Wrench Kit

HiKOKI

2,000W 355mm **Cut-Off Saw** 

HiKOKI

Four tightening power modes -

Quick-release vice

1,800Nm nut-busting power

Spark diversion guide and convenient

400/600/800/1,100Nm



IP56 dustproof and waterproof

rapid charger and case

spindle lock

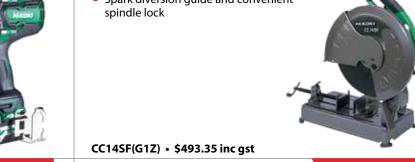
(32) RAPID



2x 1,080W high output Multi Volt batteries,



WR36DA(GRZ) • \$987.85 inc gst



#### 18V 6mm Die Grinder **Bare Tool**

HiKOKI

- Electronic brake system stops the
- blade in less than three seconds Variable speed 7,000-29,000rpm with AUTOmode
- Overload, kickback and anti-restart protection with brake and soft start
- Slide switch



GP18DA(G4Z) • \$343.85 inc gst

### 36V 1/2dr 770Nm Impact Wrench **Bare Tool**

1i KOKI

- 1,050Nm nut busting torque
- Huge 770Nm tightening torque
- IP56 rated dust and water resistant
- Four tightening modes plus auto-stop system
- High durability brushless motor



**41pc Impact Socket** and Bit Set

WR36DE(G4Z) • \$550.85 inc gst



### 1,400W 125mm **Angle Grinder**

HiKOKI

- Powerful 1,400W motor
- Safe and easy-to-use paddle switch
- Tool-less guard adjustment
- Spindle-lock and ergonomically angled side handle
- Low profile head



### 36V Brushless 3-Tool Kit

HiKOKI

 DV36DA 138Nm impact drill, WR36DB 1/2dr 1,050Nm impact wrench, G3613DB 125mm angle grinder, 2x 1,080W high output Multi Volt batteries, 32min rapid smart charger and case



18V 2,000lm **LED Worklight** 

KC36DRGL(GKZ) • \$1,942.35 inc gst



### G13SE3(G1Z) • \$309.35 inc gst Socket and

### Wrench Set 111pc





#### Comprehensive set in a sturdy separable case

- 1/4dr sockets 4-13mm standard and deep
- 1/2dr sockets 10-32mm and 7/16" to 1-3/16"
- Reversible ratchet wrenches 8-19mm
- 90 tooth ratchet plus a range of other socket accessories and driver bits

KD83069 • \$299.00 inc gst



### Ratcheting Tap and Die Set Metric 42pc

**☞** GEARWRENCH

- Die adaptor suits round and hex dies
- Patented twist lock die guide system
- M3-M12 + 1/8BSP taps and dies
- Includes ratcheting T wrench, tap and die adaptors and thread pitch gauge



KD3886 • \$166.75 inc ast

### MiMOTION New Zealand

# POWERBUILT®

#### 2.5 Ton Fast-Lift Garage Jack

- This jack is all business, overbuilt for lasting performance and durability
- Twin pump design for efficient lifting power
- Lifting range 85mm to 500mm JGS0683

\$481.85 inc qst



#### **Tradie Site Storage**

Ideal storage solution for contractors, building sites, in vans, workshops or garages

36" / 155L RMS6181 48" / 420L RMS6182

RMS6180

\$573.85 inc gst \$803.85 inc gst \$1493.85 inc gst



#### 1/2" Dr 22pc Impact Driver

- Use to loosen rusted or over-tightened fasteners
- Can be used left or right direction

WRT0436 \$109.25 inc gst 1/2" Dr 44pc Combo Socket Set Sockets: 10mm to 36mm,

1/2" to 1-1/8". Accessories: 1/2" dr ratchet, spark plug sockets, extensions, power bar, sliding t bar, uni joint **KBT2768** 

\$274.85 inc gst Bonus Tool #980389

336pc - E336N

\$74.75 inc gst

80pc - E080

\$20.13 inc gst 40pc - E040

\$10.93 inc gst

#### **EXCLUSIVE SAECQWilson** AT YOUR LOCAL

#### Titanium Diaital

Auto Darkening Welding Helmet

GET RIDOF ANY OIL

wipes for industrial use

Non toxic solvents,

heavy duty cleaning



- Digital four sensor professional filter, with large viewing 98mm x 87mm
- Ultimate clarity and detail with industry leading 1/1/1/1 true colour

SWTD1 BLUE

**SWTD2** COPPER



TRUE COLOUR FILTER \$148.35 inc gst ea

#### 219pc Apprentice **Tool Chest and Tools**

- "Everything you need" to get started as a mechanic/engineer
- This set is a very popular option for apprentices in the industry
- Various assorted hand tools included, check it out instore or online today



\$1719.25 inc gst



Fully polished, ring and open ended Includes 8mm to 32mm

WAT0869



### REDLITHIUM™ LED Hard Hat Light Kit

- Stay visible from 360° at up to 400m using BEACON personal safety light
- Fits all hard hat types and sizes
- Fuel gauge allows fast checking of REDLITHIUM™ battery charge
- Internal charging via micro-USB port
- TRUEVIEW<sup>™</sup> high definition output
- IP53 protection



NEW

L4HLVIS301 • \$194.35 inc gst

### M18 FUEL™ 1,200mm Needle **Concrete Vibrator** Skin Only

Maximum power - generates 1.8hp peak More runtime - 18.9m³ per charge using a M18™ REDLITHIUM™-ION 5.0Ah battery (equivalent to two trucks per charge)

No cords, extra whips or heads means less downtime and increased productivity for the user

M18FCVN120 • \$833.75 inc gst

### M12™ FUEL **Nibbler** Skin Only





- Maximum cutting capacity: 1.2mm (18ga) stainless steel, 1.6mm (16ga) mild steel and 2.1mm (12ga) aluminium
- Lightweight and low profile design
- Tool-free punch and die change, and 360° die holder rotation
- Lock-on switch helps reduce fatique
- Nibbler chip collection bag to reduce cutting debris on the job site

Stocks due mid-July M12FNB160 • \$579.60 inc gst

### M18 FUEL™ 28mm **SDS Plus Rotary** Hammer Skin Only







- Three modes (rotary hammer, hammer only and rotary only)
- POWERSTATE™ brushless motor delivers fast drilling
- 4.9J impact energy for hard hitting performance
- AUTOSTOP™ Kickback Control senses bind-up and prevents over-rotation
- REDLINK™ PLUS Intelligence integrates full-circle communication between tool, battery and charger to protect from overloads, over-heating and over-discharge

M18FHP-0 • \$838.35 inc gst





### M18 FUEL™ 125mm Flathead Braking **Angle Grinder**



- Reaches into tight work spaces up to a 42° angle
- POWERSTATE™ brushless motor provides 8,500rpm and unmatched power
- REDLINK™ PLUS Electronic Intelligence enables advanced communication between your batteries and tools improving performance, protection and productivity
- E-Clutch with kickback protection
- RAPID STOP™ for fastest disc brake in less than two seconds

M18FAGF125XPDB-0 • \$598.00 inc gst

### M18™ Dual Bay **Battery Starter Pack**



NEW

- Rapid charging of up to two batteries Long-lasting performance and the best protection against jobsite
- and weather conditions Powers all 150+ M18<sup>™</sup> cordless solutions
- Two year battery warranty
- REDLINK™ Intelligence optimises charge rates based on battery type and temperature to minimise charge duration and maximise battery life



M18HOSPD802B • \$987.85 inc gst

### M18™ Inflator Skin Only

- Delivers maximum pressure of 150psi
- Can inflate 30x passenger tyres from 27-35psi and 8x light truck tyres from 64-80psi with a single 6.0Ah battery









Stocks due mid-July M18BIO • \$362.25 inc qst

### **PACKOUT™ Rolling Tool** Chest







- Most durable and versatile storage system
- Large size ideal for large power tools and iobsite materials
- Dual stack top with 2x full-sized PACKOUT™ base cleats
- Industrial grade extension handle and 230mm all terrain wheels means it can be rolled in any weather, anywhere
- Dimensions 965x610x400mm

48228428 • \$654.35 inc gst



### MiMOTION New Zealand

### **Steel Paint** Scraper Wooden Handle

- Steel blade
- Excellent scraper for general painting, striping and filling applications

SCRP-01U 25mm • \$12.08 inc gst SCRP-02U 50mm • \$15.53 inc gst SCRP-03U 75mm • \$17.02 inc gst SCRP-04U 100mm • \$20.59 inc gst

\$10.50 \$13.50 \$14.80 \$17.90

from \$ **1 1** .50

**WORLDWIDE** 



**HYLOM***A***R**°

Polyurethane resin nylon braided hose

Polyurethane Recoil

- Brass swivel end fittings with plastic protection guard
- 200psi max, working temperature -40°C to +70°C
- 3/8" x 25ft

Air Hose



AMPROA3331 • \$50.60 inc gst

### Gasket Compound 100g

- Hylomar blue is a non-setting and non-hardening sealant, even at high temperatures
- Can be used at operating temperatures up to 250°C
- Compound is resistant to a wide range of fluids including all industrial



HYL100 • \$29.90 inc gst

#### Wire Wheel Industrial

 Great for the removal of rust scale, paint and more from tight spaces, tubes, dies etc

- 6mm shank
- 0.2mm coated steel wire





WHEW-3000C 30x10mm • \$12.65 inc gst WHEW-4000C 40x10mm • \$13.23 inc gst WHEW-5000C 50x10mm • \$13.80 inc ast

\$11.00 \$11.50 \$12.00

#### **Brass Padlocks**

 Brass body and cylinder for resistance against rust and corrosion

Hardened steel shackle for cut resistance

Dual locking levers for pry resistance

Four-pin cylinder for extra pick resistance



from \$ **\( \sigma**.30

Tri-Circle

LOCP025 25mm • \$6.10 inc gst LOCP-025L Long Shackle 25mm • \$6.56 inc gst LOCP038 38mm • \$12.31inc gst

LOCP038L Long Shackle 38mm • \$13.00 inc gst LOCP050 50mm • \$19.90 inc gst

LOCP-050L Long Shackle 50mm • \$21.28 inc gst

\$5.30 \$5.70 \$10.70 \$11.30 \$17.30

\$18.50

AMPROA1454

#### AmPro<sup>®</sup> Pistol Grip Air Duster Guns

 Easily cleans and removes dust from equipment

Impact-resistant gun body and stainless steel spring



AMPROA1456

AUTOSOL

AMPROA1454 100mm • \$18.17 inc gst AMPROA1456 330mm • \$23.00 inc gst

### Metal Polish 1kg

- World famous winner of international awards
- For all metal surface types
- Recommended by manufacturers, museums and restoration experts
- Safely removes oxidation, corrosion, stains and rust
- Produces a brilliant luster and leaves a protective coating for a long-lasting shine



Chocolate Block



POLM01 • \$69.00 inc gst

### **Locking C-Clamp**

**Pliers** 

Made of heat-treated, nickel-plated steel for strength and durability

- Positive locking and easy release
- Includes swivel pads to protect work pieces



StrongHandTools®

CLAM-PR115S

CLAM-PR6S

CLAM-PR6S 165x56mm • \$33.93 inc gst CLAM-PR115S 280x102mm • \$50.60 inc ast

### **Extraction Fans** and Ducting

#### **300mm Extraction Fan**

65 cubic metres/min 500W

#### 500mm Extraction Fan

- 130 cubic metres/min 1,100W
- Mounted on castors

CTF30 • \$286.35 inc gst \$249.00

300mm Ducting 5m

CTF9305 • \$109.25 inc gst \$95.00

300mm Ducting 10m

CTF9310 • \$218.50 inc gst \$190.00

CTF50H • \$654.35 inc gst \$569.00

500mm Ducting 5m

CTF9505 • \$187.45 inc gst \$163.00

500mm Ducting 10m

CTF9510 • \$374.90 inc gst \$326.00



from \$95.00





CTF30

#### 200W Soldering **Gun Kit**

Three settings: soldering, cutting foam and wood engraving

- Trigger operated
- Complete with soldering reel and flux
- Two tips included
- Blow moulded carry case





### 11.8cfm Quiet **Oil-less Compressor**

- Operates at 70dB
- Mobile weight 48kg
- Foldaway handle with convenient work tray
- 2hp motor and 20L tank
- 166L/min free air delivery
- Pressure switch, regulator and gauges
- Dual quick coupler outlet

OL2520 • \$897.00 inc gst

MARQUIP

JS700 • \$52.90 inc gst

### 5.4cfm Compact **Direct Drive** Compressor

- 2.5hp motor with 24L tank
- Compact and portable weight 28kg
- 152L/min free air delivery
- Pressure switch, regulator and gauge
- Quick coupler outlet





### **Compact Lever Arm Riveters**

Strong 3-piece alloy steel jaw mechanism

and heat-treated handles

Includes colour coded rivet noses for use with 2.4mm, 3.2mm, 4.0mm, 4.8mm and 6.4mm aluminium and steel rivets

available on request



**ECLIPSE** 

Ergonomically designed, reinforced

Spare replacement jaws and noses



EC-2760C-M 320mm Mini • \$67.85 inc gst EC-2760C 380mm • \$77.05 inc gst

SPITFIRE1024 • \$471.50 inc gst

### **Engineer's Vices**

- Hardened steel jaw plates and cast iron body can achieve up to 4,000Kgf clamping force
- Strong and durable with excellent shock absorbing properties
- Tommy bar will bend before the vice becomes over stressed
- Sliding jaw is precision milled to a high tolerance for a fast, smooth operation
- Base has fixing holes for bench mounting
- Fibre grips, swivel bases and spare jaw plates available on request

EMV1 75mm • \$90.85 inc gst

EMV3 100mm • \$113.85 inc gst EMV5 125mm • \$194.35 inc gst

EMV6 150mm • \$286.35 inc gst EMV8 200mm • \$447.35 inc gst

\$99.00 \$169.00 \$249.00 \$389.00

\$79.00









### **☐ Speedglas**™

3M<sup>™</sup> Speedglas<sup>™</sup> G5-01VC Welding Helmet with Heavy-Duty Adflo<sup>™</sup> PAPR (Part No. 617830)

- Flips up to reveal extra-large 170 × 104mm grinding visor
- Variable Colour Technology (natural, cool, or warm tones)
- TrueView optics for improved colour and contrast
- Extra-large 73 × 109mm viewing area (shades 3/5, 8-14)
- Climate Control for adjusting helmet airflow
- Bluetooth connectivity and optional task light
- Adflo PAPR supplies 50 times cleaner air (RMPF = 50)
- Heavy-duty battery for 12 hours' continuous respiratory protection





### 3M<sup>™</sup> Speedglas<sup>™</sup> 9100XXi Welding Helmet (Part No. 501826)

- External button for grind and memory modes
- TrueView optics improve colour and contrast
- 73 × 107mm viewing area with peripheral SideWindows
- Highest optical rating (1/1/1)
- Industry leading arc detection (> 1 Amp)
- Exhaust vents remove exhaled air



- Flips up to reveal 170 × 100mm grinding visor
- TrueView optics for improved colour and contrast
- 73 × 107mm viewing area with SideWindows
- Industry leading arc detection (> 1 Amp)
- Adflo PAPR supplies 50 times cleaner air (RMPF = 50) for up to 8 hours
- Also available a 12 hour heavy-duty battery (part no. 837631)





- World's first curved auto-darkening welding lens
- A massive 76 × 150mm viewing area
- TrueView optics for improved colour and contrast
- All-new light state of 2.5 (dark shades 8-12)
- Industry leading arc detection (>1 Amp)
- Bluetooth connectivity





### 3M<sup>™</sup> Speedglas<sup>™</sup> 9002NC Welding Helmet (part no. 401385)

- Slimline and narrow helmet profile
- TrueView optics improve colour and contrast
- Large 55×107mm viewing area (shades 3/8-12)
- Industry leading arc detection (> 1 Amp)
- Highest optical rating (1/1/1)
- Exhaust vents remove exhaled air





NOW AVAILABLE AT





### **ENGINEERING APPRENTICE TOOL KITS**

#### **ESSENTIALS TOOL KIT 127PC**



**KIT-ENGESSSW** 

 $949_{+GST}$ 

**BONUS SONY BLUETOOTH SPEAKER** 

#### **PROFESSIONAL KIT 123PC**



KIT-ENGPROSW

\$1,895+GST

**BONUS SKULLCANDY HEADPHONES** 

Ask your Rep or nearest branch for more details





# GROB Linear Push/Pull Chain



SAECOWilson is pleased to bring to our customers a range of Linear Chain from GROB GmbH.

Made in Germany, this product has proven widely popular and offers variety in functionality when designing linear motion and automation.

When space is limited or screw jacks and linear actuators aren't available in the specific size or functionality that your design requires, Linear Chain might just be the solution you're looking for.

The full range of Linear Chain offers thrust from 3kN to 35kN and, thanks to its unique locking design, can push as effectively as it pulls, then coiling to be stored unobtrusively in a storage device.

Very long strokes are possible, as well as extreme temperatures (-40°C -> 1,000°C).

### **Examples of applications in which Linear Chain is already successfully implemented are:**

- Lifting Tables
- Stage Platforms
- Warehouse Logistics
- Refrigeration Systems / Industrial Freezers
- Modern Building Systems
- Driverless Transport Systems
- Industrial Ovens
- Feeding Furnaces

If you would like to learn more about the GROB Linear Chain range or speak to one of our technical engineers about your application requirements don't hesitate to reach out to us at:

bearing.application@saecowilson.co.nz







### **Mechanical Seals & Refurbishment**

SiL delivers a cost-effective, as-new, refurbishment service for virtually any mechanical seal, whether our own or our competitors' products.

Available at our service centres and supported by our highly skilled technical specialists, our refurbishment service offers a cost-effective and environmentally sound alternative to purchasing new seals.

Disassembly & inspection Condition report Ultrasonic cleaning

Lapping & polishing

Seal assembly **Pressure testing** 

SIL carries mechanical seals for a wide range of applications and industries, and are suitable for all common pumps, agitators and compressors. This includes seals for standard water pumps as well as submersible pumps. Our mechanical seal range includes seals for a range of industries:

- Food, beverage and dairy
- Pulp and paper
- Agricultural
- Mining

- Oil and gas
- Pharmaceutical
- Wastewater
- Chemical

We can supply seals in a variety of materials which means there is no industry or application we can't offer a sealing solution for.



#### All enquiries to:

Phone: 0800 474 569 mechanicalseals@sealinnovations.co.nz

Seal Innovations is a division of Motion New Zealand, along with other long-standing brands including SAECOWilson, HCD Flow Technology and Conveyor & Transmission (C&T).



Upon receipt of your mechanical seal our repair team guarantee:

- · Quote 2 business days
- · Repair 2-5 business days dependant on availability of parts

95% of our seals are quoted and serviced in 2-3 business days.



### **SEAL INNOVATIONS**

Exclusive NZ Distributer of KLINGER Sealing Products









In late 2020 Seal Innovations (SiL) partnered with KLINGER Australia to become the KLINGER exclusive distributor in New Zealand for sealing products. This agreement also includes access to the full range of KLINGER products.

Combining the strength of international research and development with the advantage of offering manufacturing flexibility, technical expertise, support, and the sales distribution network power of Seal Innovations.

- » Tailored solutions for a wide range of industries
- » Multiple distribution points across New Zealand
- » Large inventory available nationally
- » Full inhouse technical and engineering support
- » National field support to help you with all your gasket, sealing and fluid control needs

#### **Technical Support**

KLINGER and SiL are committed to providing the highest levels of technical support. Our partnership brings practical advice along with online tools and access to handy resources.

#### **Gasket Selection**

Selecting the right gasket material is critical to the effective operation of a reliable joint. KLINGER offers a material selection and application appraisal service to ensure the correct gasket is used first time, to avoid unscheduled shutdowns and refits.

#### **Torque Calculations**

Insufficient or excessive loads are among the most common factors contributing to joint leakage. The technical services department can provide detailed calculations with explanations of why optimum gasket stress is so important in successful gasket installation.





#### **Gaskets Group**

The Gasket group at SiL has a CNC operated Atom cutter. This gives us the cutting capacity to customise to our customer requirements.

We can offer gaskets for any application manufactured from KLINGER sealing products.

We strive to achieve by providing best-in-class sealing solutions that allow our customers to operate their plants, complete projects, and start up from turnarounds safely and efficiently.

We aim to help customers achieve zero leaks on machine start-up and throughout the operating cycle.

All KLINGER product enquiries to:

Phone: 0800 474 569

Email: gaskets@sealinnovations.co.nz

#### **SEALING SOLUTIONS**

#### Compressed Fibre / PTFE / Graphite Gaskets

#### KLINGERSIL® C4430



It is resistant to oils, gases, salt solutions, fuels, alcohols, moderate organic and inorganic acids, hydrocarbons, lubricants and refrigerants.

#### KLINGER® TOP-CHEM 2000



The only PTFE gasket worldwide to have been awarded a Fire Safe certificate. Primarily used in the chemical, petrochemical and maritime industry.

#### KLINGER® GRAPHITE LAMINATE PSM



Made of expanded graphite with an 0.1 mm thick insert of tanged stainless steel and featuring adhesive-free bonding, this gasket material is ideal for hot water and steam applications.

#### SEALEX® JOINT SEALANT

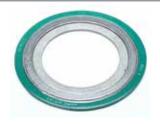


Specially processed, 100% pure PTFE on a roll, provides soft, highly compressible gasketing for longer life and trouble-free sealing.

#### WRAP SEAL QUICK REPAIR KIT

#### Industry-leading Range of Gaskets and Sealing Materials

#### SPIRAL WOUND GASKETS



Have the ability to recover under the action of fluctuating loads heavy duty, heavy duty,

#### **RING TYPE JOINTS**



Metallic ring joint gaskets are heavy duty, high-pressure gaskets largely used in offshore and onshore petrochemical applications.

#### KAMMPROFILE GASKET



Fire Safe to API 6FB, a composite gasket which utilises a serrated metal core with a soft facing material. The metal core is machined on each contact face with concentric serrations which provide high pressure areas.

Suitable for offline pipe leak repair for low pressure general pipe medium. Works on any metal or plastic pipe. Safe for drinking water and resistant to most chemicals.

#### THREAD TAPES

100% PTFE and hence are inert and resistant to most media.

- » Commercial Grade (white) for general services:12mm x 0.075mm x 10m
- » British Standard
   (white), BS 7786:
   12/19/25mm 0.076mm x 10m
- » Plumbers (pink): 12mm x 0.1mm x 10m
- » Gas (yellow): 12mm x 0.1mm x 10m

#### Control of Leakages from Pumps, Valves and Other Static Applications

#### **STYLE K10**



#### **Applications**

Water, mild acids and alkalis, mild slurries.

#### STYLE K11



#### **Applications**

Water, mild acids and alkalis, mild slurries. Suitable where the use of a non contaminating packing is not important.

#### STYLE K3222



#### **Applications**

A cost effective general purpose packing for use in non abrasive applications on pumps and valves within all industries.



### 309 Stainless Steel TIG Wire 5kg





Classification: ER316LSi

carbon content

Deposits austenitic stainless

steel weld metal with low



ABR316LSI1.6P5

Classification: ER309LSi

- For welding 304, 304L, 316L, 410 and medium/high alloy castings
- Excellent for bucket teeth and cutting edges as well as buttering layers for hardface cladding of sensitive medium/high alloy items

ABR309LSI1.6P5 • \$126.50 inc gst ABR309LSI2.4P5 • \$124.20 inc gst ABR309LSI2.4P5

ABR316LSI1.6P5 • \$142.60 inc gst ABR316LSI2.4P5 • \$141.45 inc gst

For welding 316L stainless steels

including Ti and Nb stabilised

metals for corrosion resistance

ABR316LSI2.4P5

### **Leather Welding**

RCOSAF

**Gloves** 

- Premium cow-hide split leather with reinforced palm
- Wool felt lining
- 100% Kevlar® stitching for durability
- Wing thumb design for natural grasp and good flexibility
- 450mm overall length



#### Hi-Vis Welding Jacket XL



- Lightweight, cool, flame-resistant cotton
- Leather sleeves
- High visibility reflective strips



AWALEAGLOVE16 • \$13.80 inc gst

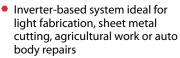
#### Leather TIG Gloves

- Soft sheepskin leather for excellent dexterity
- 343mm overall length



AWATIGGL13 • \$18.29 inc gst AWATIGGL13XL • \$18.29 inc gst

### **Plasma Cutter** Kit 40A



AWALEAHVVXL • \$113.85 inc gst

- Temco AWPRO-70 6m torch
- Gas hose, 4m
- Earth cable, 3m
- Middle size bag
- Spare parts kit







AWEGPLASMA40IKIT • \$2,034.35 inc gst

#### Inverter TIG Welder 200A

- 200A IP23 power source with high frequency ignition and 15A plug
- Package includes AW17G-FLEXI 3-piece 4m 8-pin TIG torch, 400A 3m earth lead and argon regulator with 4m quick-connect hose









### Multi-Process MIG Welder 250A

 3in1 250A synergic IGBT inverter MIG welder with Lift-TIG function

Includes 400A 4m earth clamp and electrode holder, MB-25 4m MIG torch, drive rolls and flowmeter regulator with 4m hose







AWEMIG250KIT • \$2,869.25 inc gst

#### Flipup Welding Helmet

- Flip-up design
- Large view for grinding
- Auto-alarm system
- Rechargeable Li-Ion battery
- Optical class: 1/1/1/1 highest optical class
- Viewing area: 107x75mm
- Lens shade: DIN 5-8/9-13
- Light state: DIN 3.5
- Shade control: internal, digital display control

AWHIEXP950SMB • \$493.35 inc gst





#### Fox S 316L-16 **Electrodes**

Low carbon, core wire alloyed

For same type steels including higher carbon-steels and ferritic 13% chrome steels

316L-16 classification



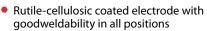
from \$**99**.00

BOH316LR2.5 2.5mm 5kg • \$113.85 inc gst BOH316LR3.2 3.2mm 5kg • \$136.85 inc gst BOH316LR4.0 4mm 5kg • \$159.85 inc gst

böhler-

\$99.00 \$119.00 \$139.00

### Fox S OHV **GP Electrodes**



- E6013 classification for general purpose use
- Ideal for small welding machines, with very good operating characteristics
- Versatile applications in structural welding, vehicle construction, boiler and tank welding, and shipbuilding

BOH6013OHV2.5 2.5mm 5kg • \$45.66 inc gst BOH6013OHV3.2 3.2mm 5kg • \$41.63 inc gst BOH6013OHV4.0 4mm 5kg • \$39.91 inc gst



\$36.20

#### Spezial D -**Electrodes**

Excellent strength and toughness properties down to -40°C

Good weldability in all positions except vertical-down

Moisture resistant double coating

E7016 classification



from \$

BOH7016SPEZD2.5 2.5mm 4kg • \$74.18 inc gst BOH7016SPEZD3.2 3.2mm 5.2kg • \$79.35 inc gst BOH7016SPEZD4.0 4mm 5.1kg • \$84.87 inc gst

\$69.00 \$73.80

#### UTP 63 Electrodes

BOHUTP632.5

- Fully austenitic CrNiMn rutile coated electrodes for joining and repairing high manganese content steel and mild steels with elevated carbon content
- Suitable for dissimilar joints of steels with post-weld heat treatment
- Resistant to scaling up to 850°C
- Easy slag removal
- Applications include building-up of crane wheels, jaw crusher plates and excavator teeth

BOHUTP632.5 3.3kg • \$205.85 inc gst BOHUTP633.2 4.8kg • \$270.25 inc gst



BOHUTP633.2

#### **UTP 65 Electrodes**

utpmaintenance

BOHUTP652.5

BOHUTP653.2

- All-purpose use for maintenance and repair applications
- Ideal for joining hardly weldable steels
- F299R32 classification



BOHUTP652.5 3kg • \$159.85 inc gst BOHUTP653.2 4.5kg • \$208.15 inc gst

### **PFC Inverter Stick** Welder 160A

- 160A power source with 10A plug and power factor correction for reliable use with generators or long power leads
- Lift-TIG function with optional TIG torch
- Package includes twist-lock 3m 400A electrode holder, 3m 400A earth cable and plastic case



?COSTiCK™

**Inverter Stick** Welder 180A



- Includes twist-lock 3m 400A electrode holder, 3m 400A earth cable and plastic case
- 180A power source with 15A plug



AWEMMA180KIT • \$665.85 inc gst



AWEMMA160PFCKIT • \$688.85 inc gst

### MiMOTION New Zealand

#### **Rated Bow Shackles**

**Heavy-Duty Industrial Chain Blocks** 

- Grade S, galvanised finish
- Rated for lifting



from \$

242308P 8x10mm WLL 0.75T • \$3.11 inc gst 242313P 13x16mm WLL 2.0T • \$6.33 inc gst

242316P 16x19mm WLL 3.2T • \$12.08 inc gst 242319P 19x22mm WLL 4.7T • \$17.25 inc gst 242322P 22x25mm WLL 6.5T • \$25.88 inc gst

242325P 25x29mm WLL 8.5T • \$33.35 inc gst

\$2.70 \$5.50

\$10.50 \$15.00 \$22.50 \$29.00 Reinforced side covers ensure full protection of vital gears, shafts and bearings

Grade T(80) calibrated alloy load chain guarantees load lifting safety

Industrial bearings ensure minimum lifting effort under load

Superior Weston-type friction braking system, with high-strength twin-pawls for additional safety

Complies to AS 1418.2A

503025 250kg 1.5m 3S • \$194.35 inc gst 503106 1T 6m • \$297.85 inc gst

BBAVER®

### High-Impact FR®NTIER **Face Shield** with Chin Guard

- Lightweight shell
- Wide vision anti-scratch visor with UV protection
- Ratchet adjustable brow guard
- Replacement visor available
- Made to AS/NZS 1337.1:2010

FSX102



FXS100

FSX102 Replacement Visor • \$13.80 inc gst FSX100 Face Shield • \$34.50 inc gst

0.00

### Chronos Safety Specs

Best anti-fog protection on the market

Soft TPR padded side arms



MECH-R1

### **Polarised Safety Glasses**

- Anti-scratch coating
- Anti-fog coating
- Impact protection
- UV400 filter



MECH-R1 Clear • \$9.09 inc gst ME503 Black/Silver • \$44.85 inc gst  $\mathbf{\Omega}.00$ 

### 1,000kg/2,000kg/3,000kg **All Purpose Lifting Slings**

- Lightweight and flexible in multiple directions
- Suitable for lifting fragile loads
- Manufactured to AS 4497.1



MRS1000X1 • \$7.48 inc gst MRS1000X2 • \$14.95 inc gst MRS1000X2.5 • \$22.43 inc gst \$19.50 MRS1000X3 • \$21.28 inc gst MRS2000X1.5 • \$18.06 inc gst \$15.70 MRS2000X2 • \$21.28 inc ast MRS2000X2.5 • \$31.28 inc qst \$27.20 MRS2000X3 • \$31.97 inc gst

\$13.00 \$18.50

\$6.50

MRS2000X4 • \$43.70 inc gst MRS2000X5 • \$56.35 inc gst MRS3000X1 • \$16.79 inc gst MRS3000X2 • \$30.48 inc gst

MRS3000X3 • \$44.51 inc gst MRS3000X4 • \$60.38 inc ast MRS3000X5 • \$80.50 inc gst

\$38.00 \$49.00

> \$14.60 \$26.50 \$38.70 \$52.50 \$70.00

### Ninja Ice Gloves

- Unique coating remains soft in temps as low as -50°C/-58°F
- Two layer insulated liner provides warmth with uncompromised flexibility
- The proprietary hydropellent technology (HPT™) process creates a spongy, soft, durable and flexible coating
- Repels liquids to provide a firm wet or dry grip
- Treated with Actifresh® to kill bacteria

P4004 M-2XL • \$15.53 inc gst



### Mechanic's Gloves

- 0.8mm Clarino® synthetic leather
- Neoprene padded palm reinforcement
- Perforated fourchettes for airflow
- Black neoprene knuckle bar
- Elastic cuff and velcro fastener
- Applications: automotive, shipping, power tools, construction, carpentry, mining and gardening



P8174 M-2XL • \$25.30 inc ast



#### **Black Bull Work Gloves**

 Black polyamide/spandex liner for increased comfort and breathability

Patented multi-coated foam nitrile coating creates a spongy, abrasion-resistant, flexible barrier that repels liquids for excellent wet or dry grip

Highly dexterous

 Form-fitting liner knitted including the latest U3 technology





**(**( =

esko

E450 S-3XL • \$4.26 inc gst

### Cowgrain 'A' **Grade Leather** Rigger Gloves

- Premium, full-grain, cowhide rigger gloves
- Asked for by name throughout New Zealand
- Soft, durable and dexterous leather



E280 S-4XL • \$7.59 inc gst

CleanAIR

- AerTEC™ CA-27 Yoga welding helmet, CleanAIR® Basic PAPR and Quicklock hose
- Advantageous price/performance ratio

Air Fed - Ready 2

- High-quality autodarkening filter - optical quality 1/1/1/2
- True colour technology ADF
- Continuously adjustable shade 9–13
- Enlarged viewing area 100×53mm
- Light-weight and comfortable
- Grinding mode

Weld Kit

**Welding Gloves** BONUS and Duffel Bag

CA-812701TC • \$1,378.85 inc gst



### A30M Inox Depressed **Centre Grinding Disc** 125x6x22mm

- Unique bond offers highly aggressive consistent grinding, fast and high stock removal with extended life
- Suitable for grinding all metals including stainless steels and carbon steels
- Optimum price performance and service life
- 125mm only

KSGD125DCS/S • \$3.45 inc gst

### Super Strength **Black Nitrile Disposable Gloves**

esko

**High-Five** 

- Superior puncture and abrasion resistance
- Strong, thick (0.15mm/6mil) and chemical-resistant with textured palm and fingers
- Outstanding grip for your tools
- Latex free, 100% nitrile
- Distinctive black colour to mask stains
- 100 gloves per box



MDNHD S-2XL • \$26.45 inc gst

### Chrome Leather Welding Blanket

Heavy-duty construction

Kevlar stitching resists heat, cutting and abrasion

Eyelets all around allows use as a welding curtain too



EFLB • \$113.85 inc gst

#### Air Fed - Ready 2 Weld Kit

 AerTEC™ OptoMAX welding helmet and CleanAIR AerGO PAPR

Ultimate powered air welding set up

Top of the line welding helmet with auto darkening, true colour and easy adiustment

Provides the highest level of protection TH3



from \$

**Welding Gloves** and Duffel Bag

CA-304441601 • \$2,804.85 inc gst

### Nylon Clean and **Strip Discs**

Special nylon non-woven web, impregnated with SiC abrasive grain

- Perfect for the removal of heat tinting or blueing, paint and rust
- No clogging due to its open structure



CleanAIR

NCD200100 100x16mm • \$25.30 inc gst \$22.00 NCD200115 115x22mm • \$26.45 inc gst \$23.00

NCD200125 125x22mm • \$28.75 inc gst \$25.00 NCD200180 180x22mm • \$44.85 inc gst \$39.00



### MIMOTION New Zealand

### PH16TC Low **Hydrogen Electrodes**

from \$ 📆



Smooth running, easy to use, all position (except vertical down) electrode with a unique twin coating providing exceptional arc stability

Very fluid slag action and easy slag removal

Applications include carbon steel/high tensile steels, maintenance and repairs of all structural steels



PH16TC25 2.5mm 2.5kg • \$90.85 inc gst \$79.00 PH16TC32 3.2mm 5kg • \$113.85 inc gst \$99.00 PH16TC40 4.0mm 5kg • \$111.55 inc gst \$97.00

from \$6

### PH68 GP Welding **Electrodes**

 Medium-heavy coated rutile electrode produces a rapid freezing slag

- Large droplet type of arc makes it ideal for poor fitting work or where large gaps have to be bridged
- Excellent for galvanised steel
- One current setting can be used for welding in all positions

PH6825 2.5mm 2.5kg • \$74.75 inc gst PH6832 3.2mm 5kg • \$90.85 inc gst PH6840 4.0mm 5kg • \$86.25 inc gst





BLU-MOL

M770

\$79.00 \$75.00

### PH77 Low Hydrogen **Electrodes**

from \$ 🗲 🔁 .00



- Smooth running, basic type, iron powder, hydrogen controlled electrodes
- All positional welding except vertical down
- Suitable for welding low alloy, medium tensile steels
- Used for maintenance and general repair work

PH7725 2.5mm 2.5kg • \$60.95 inc gst PH7732 3.2mm 5kg • \$111.55 inc gst PH7740 4.0mm 5kg • \$105.80 inc gst



\$92.00

YEAR

BLU-MOL

### Weldarc 145i Inverter TIG

- Highly portable at just 4.1kg
- Optional VRD for safety
- Lift-TIG function
- Digital display

Welder

- Suits 2.5-3.2mm electrodes
- IP rating: IP21S
- Generator compatible, 6kVA recommended



MC106-0 • \$378.35 inc gst

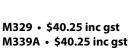
### Measuring Instruments

Magnetic Base M329

 60kg magnetic force Fine adjustment

#### Dial Indicator M339A

- 0-10mm x 0.01mm
- Lugged back
- Dial size 58mm with 0-100 scale (1mm per revolution)





M339A • \$40.25 inc qst

### Combination **Square Set** 300mm

Case hardened and precision ground

 Includes 300mm metric rule, square head, centre finder, protractor and plastic case



M404 • \$102.35 inc gst

### **Electronic 3-Scale** Vernier Caliper

Metric, imperial and fractional display

Fine adjustment thumb wheel

0.01mm/0.0005" graduations

Available in 150mm/6" M770 or 200mm/8" M771



M770 150mm • \$67.85 inc gst M771 200mm • \$97.75 inc gst



• 10 year non-slip guarantee

Clamping force up to 6,000N



\$19.00 \$32.00 \$44.50 \$49.30 \$56.00 \$67.00 \$64.00 \$67.50



0.00

www.saecowilson.co.nz

#### Blaze Fibre Discs 125mm



from \$ **7.**40

100% ceramic grain is a self-sharpening grit that is harder, tougher, and lasts longer than aluminum oxide

Full resin bonding system with heavy-duty fiber backing for increased strength, durability and tear resistance

125x22mm size, with a closed coat for a higher-quality finish than an open-coat disc

69957398005 C24 • \$5.98 inc gst 69957398007 C50 • \$3.34 inc gst

69957398008 C60 • \$2.88 inc gst 69957398009 C80 • \$2.76 inc gst



FD4-1/2

FD5

High Performance NORTON Flap Discs

 Premium zirconia grain for use on stainless steel, aluminium, steel and other materials

Varied grit options, coarse to fine

180mm diameter available on request

FD4-1/2-40G NORT | FD4-1/2 -60G NORT FD4-1/2-80G NORT | FD4-1/2-120G NORT

115x22mm • \$5.98 inc gst \$5.20

FD5-40G NORT | FD5-60G NORT FD5-80G NORT | FD5-120G NORT 125x22mm • \$7.25 inc gst \$6.30

30

Rapid Strip **Discs** 

Fast cutting with very little loading or clogging due to the

open weave construction

Easy cleaning and conditioning





66261030651



of uneven surfaces Ideal for stripping paint and attacking rusty surfaces



66261030655

66261030651 100x16mm • \$12.65 inc gst 66261030655 125x22mm • \$17.25 inc gst



### **Aluminium Repair** Tape 48mm x 9m

- Designed for indoor and outdoor repairs
- Suitable for temporary repairs, such as water pipe leaks around the home
- Can be used for emergency flashing that require heat and water resistance
- Very high tack adhesive



#### Blaze Flap Discs 125mm



- 100% ceramic grain for rapid stock removal and long life
- Very aggressive and consistent cut rate
- Advanced cooling



66261190002 C40 • \$20.24 inc gst 66261190003 C60 • \$20.24 inc gst 66261190004 C80 • \$20.24 inc gst

#### Rapid Blend Flap Discs 125mm

Tough aluminum oxide grain, engineered for demanding applications

Speedy surface prepping, deburring, and rust removal

Ideal for alloys, stainless steel and soft metals, such as copper and aluminum

Smear-free bond an ideal choice for satin finishes on glossy materials





66623321829 Coarse Brown P80 • \$20.59 inc gst 66623321830 Medium Maroon P180 • \$20.59 inc gst 66623321831 Very Fine Blue P320 • \$20.59 inc gst

### Rapid Blend Conditioning **Discs**



flex()vit

66254429268

Three-in-one disc which can remove small welds, blend joins and condition surfaces

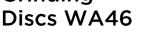
- Great for conditioning scratches, surface defects, bluing and grinding marks on metal materials
- Debur and remove sharp metal edges
- Does not load or clog on soft metals



66254496323

66254429268 115x22mm • \$32.20 inc gst 66254496323 125x22mm • \$40.25 inc gst

### **Flexible** Grinding



- Designed for use on stainless steel and hard ferrous metals
- For light grinding and blending of steel fabrication welds
- Excellent performance and finish



DP5WA46

DP41/2WA46 115x3x22mm • \$5.52 inc gst DP5WA46 125x3x22mm • \$5.18 inc gst



ATAT3 • \$11.39 inc gst

### **SUPER HOT SPECIALS**















Glasses

Air

Hammer





E483-L • \$14.84 inc gst

• TPR smash pads give back of hand protection to fingers, knuckles and metacarpal bones

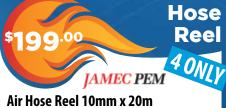
**Destination Specs Cuba** • Ergo-designed temples for a secure and snug fit

esko

Designer quality safety eyewear Certified eye protection

E7110 • \$21.74 inc gst





# AmPro<sup>®</sup>

Breathable, ergonomically designed

E483-3XL • \$14.84 inc gst

- Auto-lock and auto-rewind mechanism
- Fully enclosed, weather-resistant and UV stabilised outer case

JP58.1034 • \$228.85 inc gst

## Air Hammer and Chisel Kit 5pc

- Auto-lock and auto-rewind mechanism
- Fully enclosed, weather-resistant and UV stabilised outer case

AMPROA3101 • \$102.35 inc gst

### **Destination Specs Tokyo**

- Ergo-designed temples for a secure and snug fit
- Designer quality safety eyewear
- Certified eye protection

E483-2XL • \$14.84 inc gst

E7140 • \$27.49 inc qst





- 6mm collet, running at 25,000rpm free speed
- Requires 4cfm of compressed air at 90psi to operate

AMPROAR3026 • \$74.75 inc gst



- Acrylic lens and 54mm dial
- For passenger vehicles, trucks and SUVs

PE1310 • \$16.10 inc gst





#### 45° Chuck Tyre Pressure Gauge 0-60psi

- High-grade steel and brass construction
- Acrylic lens and 54mm dial
- For passenger vehicles, trucks and SUVs

PE1320 • \$29.90 inc qst





















**P**OWERBUILT

5 Pocket Roll Up Tool Bag

Compact, heavy-duty tool tote

Five zippered pouches and 14 tool slots

Tool

Bag





aícen

1/4" Hex Multi-Cut Drill Set 6pc

Multi-cut drills for rotary drilling of

DRIM-001-8021 • \$90.85 inc gst

masonry, metal, wood and plastics

Tungsten carbide tip with 1/4" hex shank

Drill

Set









Powerful cutting capacity Easily cuts up to 10mm mild

steel and 6mm aluminium WDCUT40 • \$447.35 inc gst



## SUPER HOT SPECIALS





#### **Universal Diamond Cutting Wheel**

 Segmented rim for general purpose use with aggressive cutting and performance

SEG115 • \$27.60 inc gst



**Cutting Wheel** 125x22mm

#### **Universal Diamond Cutting Wheel**

 Segmented rim for general purpose use with aggressive cutting and performance

SEG125 • \$33.35 inc gst





 Continuous rim provides a cleaner cut, great for use on roof tiles and more

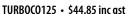
TURB0C0115 • \$44.85 inc gst





#### **Turbo Diamond Cutting Wheel**

 Continuous rim provides a cleaner cut, great for use on roof tiles and more







- Designed to deliver reliable and long-lasting brightness anywhere
- Super bright COB LED

WL-FL1400 • \$113.85 inc gst





#### **Rechargeable LED Area Light**

- Designed for long-lasting brightness and durability, the LED Floodlight will deliver upto 2100 Lumens
- Super bright COB LED

WL-FL2100 • \$228.85 inc gst



Head Lamp macnaught **Rechargeable LED Head Lamp** Dual power options - dry cell battery (3x AAA) and Li-lon battery

Aluminium front facing housing

WL-HL500 • \$71.30 inc gst



- Performance and safety tested
- For lighter deburring and surface preparation
- Cup shape brushes for flat surfaces

CRIMP31420 • \$13.80 inc gst



- Performance and safety tested
- For lighter deburring and surface preparation
- Suitable for sideways work on irregular surfaces

CRIMPHSD090 • \$17.25 inc gst



- Revives, protects and polishes
- Upside down spray nozzle

500XL • \$9.20 inc gst





detection for welded joints and engineering components

Y642543 • \$74.75 inc gst





 HONDA™ GX200 OHV commercial series engine

CAT PUMPS® industrial triplex pump

PS3000HD • \$2,179.25 inc gst





- Chrome plated side carry handles
- Heavy-duty ball bearing drawer sliders
- PE drawer liners 2.5mm

PE6055 • \$286.35 inc gst









- Side handle and castor wheels (two swivel with brakes)
- Heavy-duty ball bearing drawer sliders
- PE drawer liners 2.5mm

PE6065 • \$746.35 inc gst



- Integrated swarf guard
- Lightweight at just 10kg
- Coolant system with magnetic reservoir

HMPRO35 • \$1,148.85 inc gst





#### 60mm Magnetic Base 2-Speed Drilling and Tapping Machine

 Intelligent speed control system maintains stable speed regardless of load changes

HMSPECIAL60 • \$4,364.25 inc gst



- Suitable for steel, non-ferrous, plastics, wood etc
- From 0° to 45° adjustable cutting angle
- Max cutting capacity 130x125mm

BS125G • \$1,079.85 inc gst



- Jigsaw blade compatible
- Tool-less blade changing

CR18DA(G4Z) • \$263.35 inc gst



#### 1/2dr Brushless Impact Wrenches and Sockets Kit

- 36V 1,050Nm 1/2dr impact wrench
- 18V 305Nm 1/2dr impact wrench

CUSTOMKIT-MV2WR • \$1,137.35 inc gst



#### 18V 13mm Compact Drill Kit

- High performance brushless motor
- 13mm keyless chuck with automatic spindle lock
- 20-stage clutch

DS18DD(GCZ) • \$320.85 inc gst



- 70Nm hard torque output
- Compact and powerful brushless model with superior handling

DV18DBSL(GMZ) • \$493.35 inc qst



#### 3lb Drilling/Sledge Hammer

- High strength fiberglass core
- 3lb forged steel hammer head
- Dual-face versatility milled and smooth faces

48229310 • \$44.85 inc gst



- Sizes 4-12mm, 4-20mm and 4-30mm
- Optimised for impact driver use
- Supplied in a sturdy case

48899266 • \$286.35 inc gst





 Designed to the highest standards using only quality diamonds

49937810 • \$56.35 inc gst



### **Cut-Off Blade**

 Designed to the highest standards using only quality diamonds

49937840 • \$263.35 inc gst



### Wrench Skin Only

- Auto shut-off mode prevents over tightening
- REDLINK PLUS™ Intelligence

M12FRAIWF12-0 • \$343.85 inc gst



#### M18 FUEL™ 1/4" Die Grinder Skin Only

- Removable dust screen to prevent debris ingress, prolonging motor life
- Electronic clutch and overload protection

M18FDG-0 • \$378.35 inc gst



- M18FMTIW2F12 1/2dr mid-torque impact wrench
- M18FAG125XPDB 125mm braking angle grinder
- M18FPD2 13mm hammer drill/driver

M18FPP3K2-502B • \$1,470.85 inc gst



- 1,627Nm fastening torque and 2,034Nm breakaway
- ONE KEY™ with torque control

M180NEFHIWF34-0 • \$769.35 inc gst



# GRIZZLYPRO® ////



### **Ultimate Lighting Solutions**

CORDED . RECHARGEABLE . HYBRID

#### **EDGE Work Lights**

- Ultra bright, cool white, SMD LED
- Slimline design, wash light
- Suitable for indoor or outdoor use, IP65
- Easy angle adjustments
- Mount on a tripod or hang, stand, sit

#### EDGE50

- 6,500 Lumens, 50W, 230V EDGE90
- 8,000 Lumens, 90W, 230V



#### **POLAR Work Lights**

- Rechargeable Li-ion, COB LED
- Lightweight wash light
- Suitable for indoor or outdoor use, IP65
- Approx run time 4-6 hours
- USB-C charging with in-built power bank

#### MAX10

1,200 Lumens PRO20

2,200 Lumens



PRO20

\$141.45 inc gst \$171.35 inc gst

#### **HYBRID** Work Lights

- Use it corded or cordless
- Fit your existing power tool battery\* or operate on 230V \*The existing battery needs to be18V & 1 of 6 compatible popular brands
- Ultra bright, cool white LED
- Strong durable housing ideal for industrial applications

ULTRA

3 light settings when on 18V battery



Battery adapter built-in



Battery adapter required with **ULTRA** 



GMAH20/GMIH20 HYBRIDBASE GMAHR/GMIHR

\$225.40 inc gst ea

\$366.85 inc gst \$90.85 inc gst ea

### Micro Bearing **Puller**

- External puller designed for rapid bearing removal in a wide range of applications including electrical motors, starter motors, alternator bearings, pumps, domestic appliances and power tools
- Self-centres under load
- Spread 19-45mm
- Reach 73mm



### **Hydraulic Ram 10T**

Ensures maximum force with minimal effort

Suitable for hydraulic bearing pullers

Overall length 160mm

Thread size 1-1/2" 16TPI





246600 • \$110.40 inc gst

### **Pilot Bearing Puller**

- Compact internal pilot bearing puller designed to extract flywheel, pump, generator, spigot, transmission and alternator pilot bearings and bushes without tilting the bearings or damaging the bearings race
- Small and handy unit easily fits in most tool kits
- Many applications in both engineering and automotive
- Internal diameter range: 13-45mm

245464 • \$74.75 inc gst



265100 • \$143.75 inc qst

#### **Pocket Protractor** 180°

- Photographically etched markings for ultimate precision and accuracy
- Stainless steel with non-glare matt finish for easy reading
- Measures up to 180° along with a 100mm rule
- Deep etched with black chrome plating for long-term visibility and service life





301955 • \$44.85 inc ast

### **Industrial Cleaner** and Degreaser

- Non-toxic and biodegradable
- No harmful bleach, ammonia or petroleum distillates
- Varied dilution for specialised cleaning
- Broad range of applications including dip tanks and parts washers
- Cuts through tough grease, oils, cutting fluids, built-up grime and residue
- Concentrated formula
- MPI C32 approved
- Environmental Choice NZ approved

SG13025 750ml • \$15.64 inc qst SG13003 4L • \$26.45 inc gst SG13004 20L • \$166.75 inc gst

\$13.60 \$23.00 \$145.00

simple



simple







from \$ **1** 

### Air-Con Cleaner 750ml

- Ideal for servicing heating, ventilation, air-conditioning units, heat pumps, evaporators, refrigerators and freezers
- Professional-strength, self-rinsing coil cleaner helps keep equipment at optimum performance level
- Non-toxic, self-rinsing, non-corrosive and non-flammable
- MPI approved C32

SG40001 • \$16.68 inc gst

### 650W 20mm **Bench Drill Press**

- New high torque aluminium motor
- Square table with 'T' slots for solid clamping
- Work table can be tilted and rotated
- Safety guard with flip-up cover over chuck as standard
- Emergency stop switch

DBW20 • \$884.35 inc gst

- Rack and pinion table height adjustment
- Column and quill precision machined from thick wall tube for rigidity







MACHINE TOOLS

#### 650W 25mm **Pedestal Drill Press**

- New high torque aluminium, single phase motor
- Twelve speeds
- Safety guard with flip-up chuck cover
- Emergency stop switch
- 25mm maximum drilling capacity

- Formulated for professional and commercial cleaning
- Minimises re-depositing of fingerprints, restoring luster and sheen to all metal surfaces

Stainless Steel Cleaner

- Dual action metal cleaner and polish in one, leaves no toxic residue
- Non-toxic, septic tank safe

SG11304 • \$47.73 inc gst

and Polish 4L

MPI approved C32







DPW25 • \$1,022.35 inc gst

### **Box and Pan** Sheetmetal Folder with Stand

- Manual sheetmetal panbrake with segmented blade
- 1200x1.5mm (16g) capacity
- 0-135° bending angle
- Heavy-duty all-steel construction
- Maximum box depth 100mm, maximum beam lift 32mm
- 162kg weight

550W 5" Swivel **Head Bandsaw** 

Suitable for steel, non-ferrous, plastics, wood

Quick-release vice and swivel cutting head

- All ball bearing blade guides
- All cast iron frame and bed
- Automatic down feed stop
- Infinitely variable hydraulic down feed
- Pull-out handle and wheels
- Rectangle cutting capacity 100x150mm
- Features 23, 34 and 54m/min blade speeds



BS128 • \$1,321.35 inc gst

4F • \$2,068.85 inc gst

# MINOTION New Zealand

#### 13hp Honda 4200psi Waterblaster HONDA

#### # PS4200HD

Offering 4200psi and 16L/min, the PS4200HD is the ultimate pressure washing machine for the serious professional who appreciates high end quality performance and reliability.

- HONDA™ GX390 OHV commercial series engine
- CAT PUMPS® Industrial Triplex pump
- · Ceramic pistons and thermal relief system for a life time of high performance
- Durable steel frame with handle and pnuematic wheels for ultimate portability
- Super-tough high-pressure "monster hose" (15 meters) and ergonomic, heavy-duty qun





#### 2000W Push Button Start Silenced Inverter Generator

#### # GT2100ESi

- 2000W (max) 1700W (rated)
- Weight 19.7kg / 500 x 280 x 450mm
- . DB rating 51
- Push button electric (battery inc.) and remote start with EZ recoil backup makes starting effortless
- · 4-stroke Powerdyne, air cooled, OHV industrial engine
- Whisper quiet running with silenced casing
- · Featuring Eco-mode button for efficient running
- 1x 15A, 230V outlet 1x 12V outlet (comes with bonus USB adapter)





















#### **8hp Electric Start Petrol Compressor**

#### # AC21P

Featuring a large 3.6L fuel tank and 300L/min free air 477LPM displacement, the AC21P allows your team to get the job done

- Integrated external vent unloader
- Low revving, heavy-duty cast-iron pump provides longevity and reliability
- · Engine low oil shutdown
- · Effortless electric start engine
- Large 120L receiver
- Highly portable with carry handle and pneumatic wheels





### **50L Wet & Dry Industrial Vacuum**

with Powertool connection socket

#### # VMVK1650SWDC

- Powerful 1600W motor
- Powertool connection socket with synchronised start
- Stainless steel tank
- 7.5m power cord and 3.5m hose
- Dual action floor tool, crevice tool and 2x extension wands
- Cartridge and bag filtration





#### 1885psi 10L/min Hot Water Blaster

#### # NPX1310M

- Single phase with 15A plug
- Makes short work of grease, grime and dirt on tractors, trucks and utes
- Ceramic coated stainless steel pistons
- Diesel fired boiler for up to 140°C
- 4x heavy-duty wheels for superior portability and control
- Convenient storage for accessories
- On board detergent tank









#### 5100W Yanmar Diesel Generator

#### # GE6000YDM

- Yanmar L100V diesel engine for compact design without sacrificing power or performance, providing the ultimate in reliability
- 5100W (5.7kVA) max, 4500W (5.0kVA) rated power output
- 2x 15A, 230V outlets
- Low-oil engine shut-down
- Sturdy framing for improved protection and durability













### **450g Trigger Action Grease Gun**

Grease pressures of up to 8,500psi (586bar)

Delivers up to 1.1g of grease per stroke 4-jaw coupler and flexible 30cm

long extension

**Ever-Flow System enables** the gun to be used with thick tacky greases even in the coldest conditions



AL660A • \$136.85 inc gst

### **Rotary Action Drum Pump**

- Suitable for the transfer of diesel. petrols, kerosene, lube oil and machine oil from 60L and 205L drums and bulk tanks
- 2" BSP bung adaptor
- Delivery rates of up to 18L/min
- Length: 1.3m (4.3ft)



Gear Oil Drum

Capable of delivering up to 110ml per stroke

**EL Series 450g Lever** 

**Action Grease Gun** 

Grease pressures of up to

Robust die cast head assembly

Heavy-duty 4-jaw coupler

8,000psi (552bar)

0.95g per stroke

Delivery rates of up to

Suitable for use with a variety of 20L drums

Ideal pump for the transfer of engine, gear, diff and hydraulic oils

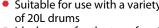
Drainback nozzle holster ensures that excess oil ends up back in the drum

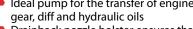
a long service life

AL8828 • \$66.13 inc gst

# Pump 20L

ALG10020 • \$44.85 inc gst





UV stabilised long life hose ensures



Alemlube

### Oil Suction Gun 530ml

AL501A • \$179.40 inc gst

- Ideal for the draining and filling of diffs, gearboxes and engine blocks
- A double 'V' packing ensures that oil does not leak through the rear of the gun





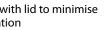


#### Oil Jug 5L

- Polyethylene oil measure will not dent, scratch or corrode
- Flexible spout makes the topping up of engines, gear boxes, diffs, transmissions and crank cases quick
- Complete with lid to minimise contamination









AL21040 • \$49.45 inc gst

### EL Series 450g Air Operated Grease Gun

- Develops grease pressures of up to 6,000psi
- Continuous grease flow ensures effortless greasing
- Three way loading
- Exclusive air piston design ensures consistent priming
- Includes a 300mm flexi hose and four jaw coupler

ALG10030 • \$120.75 inc gst







### Fuel Nozzle

AL5000MF • \$41.40 inc gst

- Aluminium body encased in an anti-shock plastic shell
- Up to 150L/min flow rate
- Complete with 1" BSPF swivel
- Ideal for unleaded fuel, diesel and oil
- Maximum operating pressure: 145psi



AL52007 • \$69.00 inc gst

### MiMOTION New Zealand

#### **Premium Hose** Reels 20m

UV stable, impact resistant case

Wear resistant Pro-Glide™ mouth

Premium German engineered main spring

Fully serviceable

250psi hose pressure rating



RETRACTA\*##



AR320R-01 10mm ID Red • \$385.25 inc gst AR420B-01 12.5mm ID Blue • \$435.85 inc gst

### **Premium Grease** Guns 400g

- 400g cartridge or bulk fill
- Reversible locking follower
- Machined barrel thread
- Delivery pressure up to 10,000psi **K32** or 12,000psi **K40**
- Includes KY SUPERGRIP™ coupler



macnaught



K40 Lever • \$125.35 inc gst K32 Pistol Grip • \$143.75 inc gst

### from \$

 Up to 46L/m flow rate DDP19, 174L/m DDP25, 265L/m **DDP38** and 598L/m **DDP50** - measured with water at the pump outlet

Removable air valve

Diaphragm

**Pumps** 

Polypropylene/aluminium body

Air-operated pumps can be speed controlled

Removable exhaust muffler included

Fast fluid transfer for low viscosity fluids

DDP19 3/4" • \$1,311.00 inc gst \$1,140.00 DDP25 1" • \$1,880.25 inc gst DDP38 1 1/2" • \$2,702.50 inc gst \$2,350.00 DDP50 2" • \$3,448.85 inc gst

\$1,635.00 \$2,999.00





P3001 (50:1) air-operated pump

Grease Kit 20kg

- Maximum gun output pressure: 10,000psi
- Compatible with 20kg (or similar size) pails
- 4m x 6mm ID delivery hose

**Power Lube** 

- Grease viscosity up to NLGI No.2
- Maximum air pressure: 150psi
- Air inlet: 1/4"NPT(F)
- Minimum compressor size: 3cfm



### Rechargeable LED **Multi-Function Work Light Set**

 Torch base can be connected to either torch head, flexible inspection light or work light

Max output - 350 lumens

Torch body has a magnetic base that can be rigidly fixed onto any metal surface

Aluminium housing and knurled handle providing perfect finish and super grip

Hard moulded case with different light options, charger, USB cable and operation sheet

WL-SET350 • \$194.35 inc gst

### **Premium Grease Guns 450g**

- 450g cartridge or bulk fill
- Lockable follower for easier bleeding
- Delivery pressure up to 10,000psi **K29** or 12,000psi **K45** for reliable remote greasing and grease nipple unblocking
- Suitable for greases up to NLGI no. 2



K45 Lever • \$125.35 inc qst K29 Pistol Grip • \$143.75 inc gst

**7** macnaught

### **High-Performance** macnaught

Switchable for high volume or high pressure

Max pressure - 8,500psi

Grease Gun

18V 450g

450g cartridge or bulk fill

Includes 2x 18V 3.0Ah Li-lon batteries, charger, flexible hose and KY SUPERGRIP™ 3-jaw coupler

 400g adaptor sleeve also available KF300-1K



PG450 • \$677.35 inc gst

### **KYPLUS Safety Grease Couplers**

- Patent approved internal pressure relief mechanism for easy disconnecting and superior safety
- 10,000psi max pressure
- Original floating jaw design for leak-free grip
- Quick and easy release mechanism enabling one-handed operation-load and lube

Also available in long reach design KYPLUSXL-01

KYPLUSXL-01

KYPLUS-01

macnaught

KYPLUS-01 • \$47.73 inc gst KYPLUSXL-01 • \$67.85 inc gst

P3-01C • \$1,321.35 inc gst



# GREAT RANGE, GREAT PRODUCTS

Septone's range of hand cleaners offers a large variety of cleaning options including solvent based and solvent free. With the ability to remove heavy duty soils such as grease, oil, dirt, grime, cement, fuel, carbon black, paints, inks, dyes, glues, adhesives and much more there is a hand cleaner for every job big or small.

PRODUCT DESCRIPTION	PART NO.	PACK SIZE	PRICING + GST
Septone Protecta Grit Hand Cleaner	IHPG500	500mL	\$7.50
Septone Protecta Grit Hand Cleaner	IHPG20	20kg	\$155.00
Septone Protecta Pink Hand Cleaner Pump Pack	IHPP500D	500mL	\$9.50
Septone Citra Scrub Hand Cleaner	IHCS20	20kg	\$155.00
Septone Eliminator Hand Cleaner	IHPE500	500mL	\$12.90
Septone Protecta Gold Hand Cleaner Solvent Free Pump	IHG05	5L	\$49.00
Septone Protecta Guard Pump Pack	ISPG500	500mL	\$12.00
Septone TW20 Truck Wash	ATTW20	20L	\$79.00
Septone Spray & Wipe Hard Surface Cleaner Trigger Pack	HGSW750	750mL	\$6.50
Septone C-Thru Glass Cleaner Trigger Pack	AVCT750	750mL	\$7.50









### LOCTITE.

#### **LIMITLESS THREADSEALING SOLUTIONS**



#### **UNIVERSAL**

#### LOCTITE® 55



- Faster, more versatile pipe sealant
- Provides instant seal and allows back-off to align fittings
- AGA Certificate 6007 to Class III 2000kPa (Gas)
- Plumbing Safety License AS/NZS 4020:2018 Cert No. PST25485 (Potable Water)
- Temp range -54°C to +150°C

#### LOC55

Size: 160ml \$44.85 Inc gst

### **PLASTIC**

#### LOCTITE® 5331



- Ideal for plastic threaded fittings
- Recommended for low pressure applications
- Plumbing Safety License AS/NZS 4020:2018 Cert No. PTT40032 (Potable Water)
- Temp range -54°C to +150°C

LOC5331-100ML Size: 100ml

\$39.68 Inc gst

#### **HYDRAULIC**

#### LOCTITE® 569



- Recommended on fine threaded fittings used in hydraulic, pneumatic and fuel systems
- Dismantles with normal tools
- AGA Certificate 3375 to Class III 2000kPa (Gas)
- Tested to 10,000psi

LOC569-50

Size: **50ml** \$61.53 Inc gst

### **METAL**



- For use with tapered or parallel fittings
- Seals coarse metal threads in low temperature applications
- AGA Certificate 4787 to Class III 2000kPa
- Plumbing Safety License AS/NZS 4020:2018 Cert No. PST20158 (Potable Water)

Whangarei

Tested to 10,000psi

LOC577-50

Kaitaia

Size: 50ml \$36.80 Inc gst

#### SPANHAKE ENGINEERING SUPPLIES, KAITAIA

36 Matthews Ave kaitaia@saecowilson.co.nz Ph: (09) 408 0960

#### WHANGAREI

28 Port Rd whangarei@saecowilson.co.nz

Ph: (09) 430 0105

#### **NORTH SHORE**

Unit C, 21 Porana Rd, Wairau Valley northshore@saecowilson.co.nz

Ph: (09) 444 6129

#### AVONDALE

607 Rosebank Rd, Auckland avondale@saecowilson.co.nz Ph: (09) 825 1037

#### **PENROSE**

131 Station Rd, Auckland penrose@saecowilson.co.nz Ph: (09) 579 3199

#### **EAST TAMAKI**

49B Springs Rd, Auckland easttamaki@saecowilson.co.nz Ph: (09) 274 4596

71A Wiri Station Rd, Manukau **Auckland** wiri@saecowilson.co.nz

Ph: (09) 263 4864

#### PUKEKOHE

89 Manukau Rd pukekohe@saecowilson.co.nz Ph: (09) 237 1511

#### **TAURANGA**

17 Newton St, Mt Maunganui mtmaunganui@saecowilson.co.nz Ph: (07) 575 6179

#### **HAMILTON MOTION CENTRE**

40 Killarney Rd, Frankton frankton@saecowilson.c o.nz Ph: (07) 847 8773

#### ROTORUA

Cnr Old Taupo Rd & Pururu St rotorua@saecowilson.co.nz Ph: (07) 348 5169

#### NAPIER

38 Austin St napier@saecowilson.co.nz Ph: (06) 843 0027

#### **HASTINGS**

Unit 1,822 Omahu Rd hastings@saecowilson.co.nz Ph: (06) 876 0345

#### **NEW PLYMOUTH**

161 Gill St newplymouth@saecowilson.co.nz Ph: (06) 758 5326

#### **PALMERSTON NORTH**

639 Tremaine Ave palmerstonnorth@saecowilson.co.nz Ph: (06) 356 9561

122 Hutt Rd, Petone, Wellington wellington@saecowilson.co.nz Ph: (04) 568 3189

#### **NELSON**

79 Quarantine Rd, Annesbrook nelson@saecowilson.co.nz Ph: (03) 547 4888

#### **HORNBY**

172 Waterloo Rd, Christchurch hornby@saecowilson.co.nz Ph: (03) 348 7171

#### **CHRISTCHURCH MOTION CENTRE**

christchurch@saecowilson.co.nz Ph: (03) 338 8533

#### **DUNEDIN MOTION CENTRE**

8 Strathallan St, South Dunedin dunedin@saecowilson.co.nz Ph: (03) 477 8565

#### **INVERCARGILL**

55 Leet St invercargill@saecowilson.co.nz Ph: (03) 211 8111











