

WELDING HELMET www.optrel.co.nz



Optrel Innovations

Optrel Panoramaxx Auto Darkening Welding Helmet

Work without interruption with the upgraded Panoramaxx Quattro. With the latest in welding protection technology, this new helmet series will result in increases in quality and efficiency thanks to it's large field of vision, crystal clear optics and patented Shadetronic and Fadetronic system. With five sensors, grinding mode and the latest in digital electronics this helmet ensures you are covered in all applications. Thanks to the ergonomic design of the perfectly fitting optrel IsoFit® headgear, the Panoramaxx is light as a feather and fatigue-free. Maximise your horizons with the welding helmet which is as versatile as you.











Panoramaxx Quattro



Panoramaxx Quattro RTW PAPR

optrel

YOU ARE WHAT YOU BREATHE!

Introducing the revolutionary OPTREL SWISS AIR allowing you to breathe easy in total comfort and protection

Suitable for Wear Under Welding Helmets, Hard Hats or other PPF





Suitable For Everyone





Ergonomic Lightweight Design for All Day Wear



14 Hour Power Pack for All Day Protection





Flexible use for a range of applications

Welding/Grinding/Sanding/ Cutting/ Metal Work/ Cement Works/ Agricultural Use/ Medical & Laboratory use / and more!













SWISS AIR

Safety never felt so comfortable

Swiss Air. with Bonus Clearmaxx Grinding Visor





Clearmaxx Ready To Grind PAPR Package

Unlimited clear view of your workspace, filtered and clear air with adjustable air distribution make the clearmaxx the unique face and respiratory protection system with the highest safety level. A rotary switch enables you to feed 20% of the air cooling to the forehead area. Minimized weight of 330g and an ergonomic fit sets new benchmarks in wearing

Clearmaxx RTG e3000X

+gst

- · TH3 filtration
- · 18hr Battery
- · 240L/min Airflow
- · deal for MDF fabrication and dusty working environments.



Auto-Darkening Flip Front PRSL Helmet





Scan Here For More Information on TH3 Filtration



X-tend your possibilities.

HIGH-PERFORMANCE PAPR SYSTEM WITH A SAFETY CLASS 3 FILTER

5 Sensor Auto Darkening Welder Helmet # SV4000

- Shade levels 4-13 + open shade 3
 Ultimate 1/1/1/1 optical clarity
 Strata STC true colour lens
- Intelligent Auto Technology
 5 Independent Arc Sensors
- One-touch external GRIND







- Shade 5-13 with Grinding Visor

DW7000XL

- True Color XL Lense
 PRSL Filtration and Comfort Harness
 Viewing Area 100x50mm
 Weight, only 621g









HEATERS





FORCED AIR HEATER



RPH700KFA

RPH2150KFA



B70CED

20kW 68,300 BTU 10 HOURS 185m²



B100CED

99,300 BTU 16 HOURS 265m²



Upgrade To

B150CED

44kW 150,500 BTU 10 HOURS 400m²



RPH1250KFA

290,000 BTU 13 HOURS

PREMIUM FORCED AIR HEATER

B360CED

111kW 379,000 BTU 10 HOURS 1025m²

RADIANT HEATER



IRH22



XL61

17kW 58,000 BTU 7 HOURS

155m²





XL91

43kW 146,900 BTU 7 HOURS



Ask Us About Our Range Of Remington Power Heaters Today









for effortless starting



Power You Can Count On



- 4000W (max) 3500W (rated).
- Weight 40kg / 758 x 495 x 550mm
- · Silenced casing for super quiet
- running 48dB

 Push button electric start
- with WIFI remote for easy starting. Reliable 4-stroke Powerdyne OHV
- 2x 15A outlets, 2x USB outlets
- 2 Wire Start Feature



















WORKSITE COMPLIANT



8000W Push Button Start Silenced Inverter Generator

GT8000ESi

- 8000W (max.), 7000W (rated) Weight 105kg / 790 x 660 x 810mm Effortless electric starting
- 4-stroke OHV Powerdyne engine for ultimate performance & reliability
- 2x230V (15A+32A), 1x12V DC & USB outlets
- Features handles and 4 wheels for improved portability
- DB Rating 55DB





















8000W Push Button Start Inverter Generator

GT9005Ei

- 8000W (max.), 7000W (rated)
- Weight 65kg / 682 x 676 x 635mm · Effortless electric starting + remote
- start function 4-stroke OHV Powerdyne engine for
- ultimate performance & reliability
- 2x230V (15A+32A outlets), 1x12V DC & USB outlets · Great portability with solid wheels,
- heavy duty frame with handles.

New Model Arriving Soon





\$3295+gst









9000W Electric Start Generator

GT10000ESQ

- 9000W(max), 8000W (rated)
- Weight 94kg / 745 x 545 x 605mm
- DB Rating 70
- · Effortless electric start (Battery inc.) with recoil backup
- Professional Powerdyne 4-stroke OHV engine · Superior duty, copper wound,
- tomahawk alternator for improved engine efficiency & life
- Durable, fully welded industrial tube frame and solid wheels for improved portability

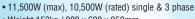








15000W Push Button Electric Start Generator #GT15000E



- Weight 153kg / 900 x 620 x 950mm
- Push button Electric Start and wireless remote starting
- Powerful 4-Stroke OHV Powerdyne engine
- · Super-duty copper wound alternator and industrial air filter

















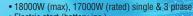






18000W Push Button Electric Start Generator

#GT25000E



- Electric start (battery inc.) Weight 247kg / 1000 x 690 x 1150mm
- Super-duty copper wound alternator and oversize industrial air filter · Robust and portable with industrial frame,
- lifting arm and no-flat wheels · Ideal for back-up power at home
- or on-site Superduty 999 CC 4-stroke Powerdyne engine for ultimate performance and reliability































































Winterize Your Fuel With Fuelset

The TOTAL Fuel treatment for all engines...

- · Treats all fuels: diesel, petrol, two-stroke, gas oil and heating oil
- Non-toxic, non-flammable, non-biocide, non-corrosive, biodegradable, & pH neutral
- Eradicates diesel bug
- Dilutes with fuel at a very economical 4000 : 1 ratio (500ml treats 2000L)
- Reduces harmful exhaust emissions and black smoke
- · Totally removes water from fuel systems
- Restores lost fuel economy and improves performance
- Ideal for winterising fuel



200ML (# B200FS)

FUEL SET

Eliminates Diesel Bug

FUEL SET

FUEL SET

treats 800L



Fuelset Booklet





A D E



WELDER / GENERATOR

With 210A welding power and 6,000W (max) output the CS230 YSX CC/CV is the ideal workhorse for industrial professionals.

CS 230 YSX CC/CV

- Yanmar L100V Diesel Engine for compact design without sacrificing power and performance.
- 6000W (Max), 5000W (Rated)
- 1x 20A 230V Outlet 1x 15A, 400V outlet
- MOSA Engine Protection System
- · AUX Power available while welding
- Power Optimiser For Stable And Effective Output At High Loads
- Multi-Process ARC Welder (STICK/TIG/MIG/FCAW)
- · High Frequency Control Of Welding Current And Voltage
- Duty Cycle 60% @ 210A



\$11595+gst

I N







ITALY

7.2KvA-6500W Honda Fuel Injected iGX390 Generator

GES7000HBM

- Honda iGX390 Fuel Injected Engine For Superior Reliability And Performance
- . 6500W (Max), 5800W Rated power output
- 2x 15A, 230V Outlets & 1x 32A, 230V outlet
- · Electric start with recoil for reliable starting every time
- Low-Oil Engine Shut-Down
- · Electronic rpm regulation*
- Protective frame with partial covering for imporved protection and durability
- · AVR for improved power quality
- · Auto-transfer connection and remote start capable
- IP23 Protection





\$6375*st

















With 5.7Kva output this single-phase silenced generator is ideal for worksites, farms, and as home back-up.

GE 6000 YDM

- Yanmar L100V Diesel Engine for compact design without sacrificing power and performance and the ultimate in reliability.
- 5100W (5.7KVA), 4500W (5KVA) Rated power output
- 2x 15A, 230V outlets
- · Single phase
- Low-Oil Engine Shut-Down
- · Protective framing for improved protection and durability



S4250 +gst







COMPRESSORS www.aircommand.co.nz



Dual Control 2hp Compressor - 50L Tank

- Dual Control Function
 - · Stop/Start function ideal for normal workshop use
 - Constant run function for use with poor power supply (e.g. generator use)
- Best displacement 14.9cfm, 421L/min
- Large 50L tank
- Heavy Duty 3HP Italian Motor with thermal
- 750 x 350 x 750mm, 59kg



\$2595**sst







Dual Control 3hp Compressor

- Dual Control Function
 - Stop/Start function ideal for normal workshop use
 - · Constant run function for use with poor power supply (e.g. generator use)
- Best displacement 11.1cfm, 315L/min
- Large 50L tank
- · Heavy Duty 2HP Italian Motor with thermal overload
- 750 x 350 x 750mm (LxWxH), 49kg









Air Command SuperFlex Air Hose 3/8" x 10m, 20m

- Upto 300psi working pressure
- Bend restriction for reducing wear and tear
- Holds no memory kink resistant under pressure
- Extreme all weather flexibility even at sub-zero temperatures

AC10HS

AC20HS 3/8" x 20M





Inline Tyre Inflator # AC1433

- 1/4 Aro type coupling
- Flexible extension with valve lock.



Blow Gun 100mm

AC1454

· Ideal for cleaning those hard to reach places

100mm blow tube.

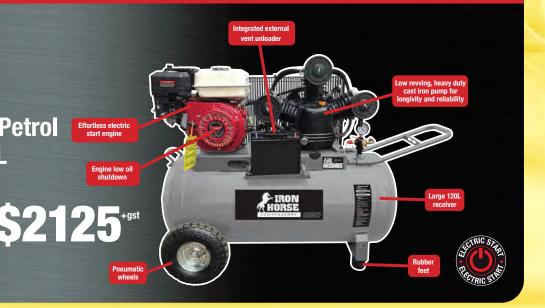


8.0HP PETROL AIR COMPRESSOR



8HP Electric Start Petrol Compressor - 120L

- Powerful 8 HP electric start petrol motor
- · Large 120L receiver
- · Low revving, heavy duty cast iron pump for longevity and reliability
- 477L/min (16.8cfm) best displacement
- 450 x 1900 x 950mm (LxWxH), 110kg



WELDING www.strata.co.nz www.weldtech.net.nz





160A PFC Inverter MMA/Lift TIG Welder

ADVANCEARC165

- 10A 160A
- 390x146x278mm, 6.1kg
- MMA & Lift TIG Functions
 Production tested to 440V for extreme stress
- testing in production, ensuring rugged reliability

 4m MMA Lead with Heavy Duty Twist Lock
 Electrode Holder & 3m Earth Lead with Heavy **Duty Earth Clamp**













180A Compact Synergic MIG/MMA Inverter Welder - 10A

- 40-180A MIG/ 10-180A MMA
 Compact & portable at only 12kg / 450x215x400mm
 IGBT Inverter technology for smooth & stable lding output
- Includes 3m earth lead with heavy duty earth clamp, 4m MMA lead with heavy duty twist lock electrode holder, Professional 3m MB25 MIG Torch (MT250-40ER), gas regulator, gas hose, and MIG drive rollers















250A Compact Inverter MIG Welder

ADVANCEMIG255C

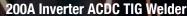
- 25A 250A MIG / 10A 250A MMA

- Machine size 25kg / 680 x 230 x 445mm
 IGBT Inverter technology for smooth & stable output in all processes (MIG/MMA/Lift TIG)
 Smart full colour LCD Display for clear and intuitive
- display & setting of welding paramèters

 Optional Trolley with storage tray

 Accessories included 3m earth lead with heavy duty earth clamp, 4m MMA lead with heavy duty twist lock electrode holder, MB24 4m MIG Torch (MT240-4ER), 2 stage flowmeter, argon gas regulator and adapter, 4m gas hose, gas inlet quick connector, hose clamps.





ADVANCETIG205ACDC

- Lightweight & compact design, ideal for ponable applications
 Lift TIG and HF start modes gives versatility when welding around sensitive electronic equipment
- Pulse & Hertz control
 Multi PCB construction is economical to service and repair compared to single PCB design
- Potententiometer torch/ foot pedal remote control with digital up/down button remote control and wireless remote-control options

 DC TIG & MMA Duty Cycle 140A @60%
- Machine size 15kg / 492 x 189 x 350mm





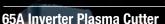












ADVANCECUT75

- 20-65A output
- Cuts 25mm steel/20mm Aluminium
- · Production tested to 440V ensuring rugged reliability
- Designed for operating with automated CNC cutting
- equipment (Optional machine torch available)
 •640x240x445mm / 24kg
 •Includes: 6m TH-125 plasma torch, 3m Heavy Duty Earth Lead Set, Air Regulator/Water Trap

















35A Inverter Plasma Cutter

WT35P

- 10-35A Plasma output Machine Size 380 x 155 x 260mm / 7kg
- Cutting edge IGBT technology for superior reliability
 Cuts mild & stainless steels, aluminium and any
- electronically conductive materials
- Includes: WT-PT31 Plasma Torch, 3m Earth Lead Set. Gas Hose









8 MONTH* with product registration

गामोगो सिमोग



- 10-140A MMA output
- · Automatic arc force, hot start and anti-stick control
- Welds up-to 8mm steel thickness
- Machine Size 280x120x190mm/3.2kg
 Includes: 4m Arc Lead Set, 3m Earth Lead Set



Includes .5m MMA Lead w/ vist Lock Electrode

unald[nah]



- # BW-TIG200ACDC
- 20-200A TIG output
- Machine Size 493x330 x320mm / 20kg
- Adjustable pulse frequency and pulse current

 HF Start TIG welding with 2T/4T TIG function

 Includes: TER26 TIG Torch, 3m Earth Lead Set, 4m ARC lead set, Gas Regulator, Gas Hose, TIG Consumables Starter Kit









| 8 MONTH*
WARRANTY
with product registration





CLEANING www.kranzle.co.nz www.lavor.co.nz







1885psi Compact Therm - 11L/min

CA11/130

- 11L/min, 1885psi cleaning power
- . Dry run safety & total stop for reduced wear
- 10m Steel fabric, high pressure hose
- · Optional 20m hose reel available



\$7395*gst











2390psi High Pressure Steam Cleaner

KTH1165-1

2390psi, 19.4L/min cleaning power, up to 155°C of steam to destroy grease, grime, and heavy materials such as mud and sludge. Built to last a lifetime the KTH1165-1 is perfect for cleaning heavy machinery, tractors dairy sheds and more!

- 19.4L/min, 2390psi cleaning power
- · Total Stop system for improved pump life
- · 4-way safety system with overload protection
- · 20m integrated high pressure hose reel
- Digital Thermostat Control for up to 155°C steam
- 1050 x 800 x 1000mm / 220kg

S10795+gst















1740psi Single-phase Hot & Cold Pressure Cleaner

HYPER1211-INOX

- Powerful 1740psi, 11L/min Cleaning Power
- Stainless Steel Boiler CoilVariable Flow Handgun
- 4-Pole Electric Motor, Low Speed Heavy Duty Pump
- 10m High Pressure hose • On Board Detergent Tank











2400W Heavy Duty Wet Vacuum with Pump - 90L

EU VH0423 SUB

- · Built in submerged pump for quick and easydraining
- · Corrosion and impact resistant tank
- · Large rear wheels and handle for easy movement around site.
- · Convenient drain hose & stainless-steel meshfilter basket



Suction Power Air Flow **Tank Capacity** Weight

2500MMH20 430m3/hr 901 28kc













Red Line

DEHUMIDIFIERS

Industrial / Commercial Dehumidifiers

50L/Day Dehumidifier with Pump

- Large capacity 50L per 24hrs
 Manual or automatic operation (hygrostat).
- · Robust metal casing with retractable
- metal handle
- Digital display and timer for ease of use
- Quiet operation only 66dBA Automatic defrost option
- Weight 42kg



90L/Day Dehumidifier with Pump

- Large capacity 90L per 24hrs
 Manual or automatic operation (hygrostat).
- · Robust metal casing with retractable
- Digital display and timer for ease of use
- Quiet operation only 66dBA
- Automatic defrost option
- Weight 48.5kg



All prices exclude gst and valid till end of July 2022, or while stocks last.