



STOCKING A RANGE OF **LINCOLN ELECTRIC** ENGINE DRIVEN WELDERS DIRECT FROM 



THE WELDING EXPERTS®

	Type of Engine	Duty Cycle	Generator Output	Dimensions	Processes
VANTAGE 580	Perkins 404D-22T Diesel 4 Cyl, 43HP @ 1850RPM	525A/39V/60%	3-PH = 20kW continuous 1-PH= 7.2kW continuous	913x642x1542mm	Stick, TIG, MIG, Flux-Cored, Gouging
VANTAGE 400	Perkins 404D-22 Diesel 4 Cyl, 28HP @ 1500RPM	400A/30V/60%	3-PH = 13.2kW continuous 1-PH= 7.2kW continuous	913x642x1542mm	Stick, TIG, MIG, Flux-Cored, Gouging
RANGER 305D	Kubota D722 Diesel 3 Cyl, 19HP @ 2200 RPM	305A/29V/100%	1-PH = 7200 watts continuous	909x546x1327mm	Stick, TIG, MIG, Flux-Cored
RANGER 250GXT	Kohler OHV Petrol 2 Cyl, 23HP @ 3600 RPM	250A/25V/100%	1 PH = 7200 watts continuous	759x546x1073mm	Stick, TIG, MIG, Flux-Cored, Gouging
OUTBACK 185	Kohler CH440 Petrol 1 Cyl, 14HP @ 3600 RPM	130A/25V/60%	1 PH = 5200 watts continuous	651x536x800mm	Stick

*Pricing is subject to USD market rates, please contact us for current pricing

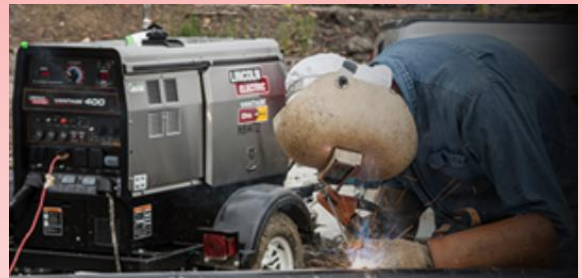
LN™-25 PRO Wire Feeder

Portable CC/CV unit for flux-cored and MIG welding. Includes gas solenoid & internal contactor.



Remote Output Control

Permits remote adjustment of output.



PREVENT HEAT STRESS & INCREASE PRODUCTIVITY



COOLING VEST

Keeps wearer cool for up to 8hrs

- Simply saturate the vest in water
- Squeeze out excess and it will not dampen clothes worn under
- When vest becomes dry, repeat for a further 8hrs of cool comfort

\$49.50 + gst

COOLING BANDANA

Activate by soaking in water
Re-usable, just re-soak in water
Can be used on neck or head
Use all year round!

\$10.50 + gst



Open Monday to Friday 8am-5pm
Saturday 8am-12pm (except public holiday long weekends)

MARCH 2019

*All prices listed are subject to change without notice, gst not included unless stated otherwise

Ph 0800 272 935 sales@arcweld.co.nz www.arcweld.co.nz
9 Bandon Street, Frankton, Hamilton.



Beginning in 1988, Tesuco has established itself as a specialist equipment supplier for all gas welding, heating and cutting applications. Tesuco is proud to be 100% Australian owned and has been quality endorsed by SAI Global to the AS/NZS ISO 9001 Standard since 1995.



0.22 m²

\$450 +gst



PART NO	TYPE	DESCRIPTION
GKA5	Oxygen/LPG	Welding & cutting kit
GKA8	Oxygen/Acetylene	Welding & cutting kit

***Ensure all your gas equipment is up to date and Worksafe compliant with a new cutting outfit**

PART NO	DESCRIPTION	APPLICATION	PRICE
GTAR2	Argon	MIG alu, all TIG	\$53.57+gst
GTARC102	90%Argon,10%Co2	MIG mild steel	\$56.50+gst
GTAROX2	98% Argon, 2%Oxygen	MIG stainless	\$56.50+gst
GTN12	Nitrogen	Pressure testing	\$53.57+gst
GTCD22	Co2	Beer, MIG mild steel	\$53.57+gst
MINIREG	Minireg	Diposable Cylinder	\$75.00+gst



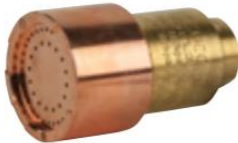
ALL FLASHBACKS \$55 + gst

Reg ends or Torch ends

- HOSPITALITY
- GAS SAFETY
- INDUSTRIAL
- SCIENTIFIC
- MEDICAL

HEATING HEADS

LPG



ACETYLENE



PART NO	TIP SIZE	PRESSURE (kPa)		CONSUMPTION (L/min)		HEAT OUTPUT (MJ/h)
		OXYGEN	LPG	OXYGEN	FUEL GAS	
GWHTL1	18 x 12	500	100	200	50	280
GWHTL2	36 x 12	600	100	300	75	420
GWHTL3	48 x 12	600	100	400	100	560
GWHTL4	48 x 15	1000	300	600	150	840

PART NO	TIP SIZE	PRESSURE (kPa)		CONSUMPTION (L/min)		HEAT OUTPUT (MJ/h)
		OXYGEN	ACETYLENE	OXYGEN	FUEL GAS	
GWHT812	8 x 12	150	100	45-58	41-55	180
GWHTA1	8 x 12	150	100	45-58	41-55	180
GWHTA2	12 x 12	200	100	74	65	215

Oxygen/LPG cutting nozzles perform well for certain applications. Due to less carbon in LPG, there is less slag adherence to the bottom of the cut.



Selection Guide Cutting Nozzles



Copper oxygen/acetylene cutting nozzles have the advantage of better heat dissipation and less slag adherence.

PART NO	MAX PLATE THICKNESS (mm)	NOZZLE SIZE	PRESSURE (kPa)		CONSUMPTION (L/min)		PART NO	MAX PLATE THICKNESS (mm)	NOZZLE SIZE	PRESSURE (kPa)		CONSUMPTION (L/min)	
			OXYGEN	LPG	OXYGEN	LPG				OXYGEN	ACETYLENE	OXYGEN	ACETYLENE
GWCNL06	6	6	200	100	17	2	GWSMNA6	Sheet metal	6	200	100	9	1.5
GWCNL08	12	8	200	100	30	3.5	GWCNA06 (B)	6	6	200	100	11	2
GWCNL12	20	12	250	100	68	4.5	GWCNA08 (B)	10	8	200	100	19	3
GWCNL15	75	15	400	100	111	6	GWCNA12 (B)	20	12	250	100	45	5
GWCNL20	125	20	400	100	171	6.5	GWCNA15 (B)	75	15	450	100	95	8
							GWCNA20 (B)	125	20	450	100	155	10



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