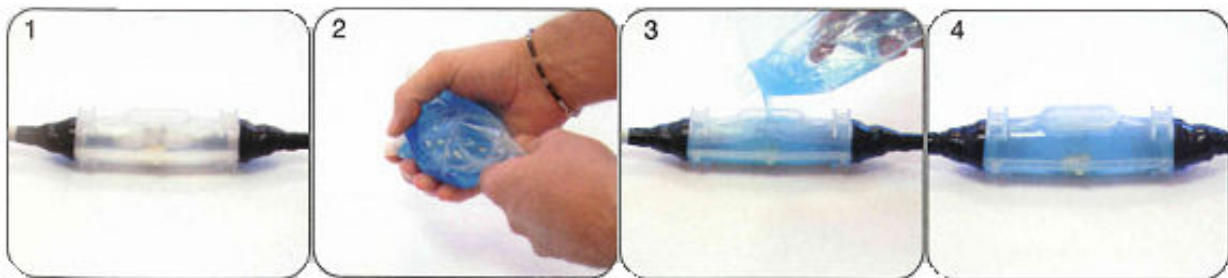


GREENLEE & RAYTECH

August 2011



**Ray
Tech**

TOOLS
GREENLEE & RAYTECH



H2

Phone 0800 239 239
Fax 0800 231 231
Email sales@hamer.co.nz
www.hamer.co.nz

Bringing you the best

HAMER
LIMITED

TOOLS
GREENLEE & RAYTECH



H2

Contents

Greenlee accessories	4
Greenlee testers	5
Raytech Magic Joint	6
Raytech Skyplast	6



Greenlee Products

CABLECASTER

Hamer Code	Catalogue Number	Description
GL06186	06186	Cablecaster wire pulling tool with 2 darts

50' (15m) range allows for faster installations with fewer pulls. Aerodynamic darts provide high accuracy and fast installation. Bright yellow body reduces chances of leaving Cablecaster behind. Glow-in-the-dark darts easy to locate minimising replacement costs.



CIRCUIT SEEKER

Hamer Code	Catalogue Number	Description
GL00521	2011	Circuit-Seeker Kit

Traces concealed wiring, locates junction boxes, and finds breakers for live or dead circuits-no need for power interruption. Finds breaks in wires and shorts to ground. Incorporates auto gain circuitry for enhanced accuracy. Locates and identifies blown fuses.

Supports transmitter-to-receiver distances up to 4 miles (6.5 km) for closed circuit tracing. Accessories included: Adapter lead, (2) 9V batteries, AC blades, instruction video, extension leads, carrying case, earphone/tube.



FISH STIX

Hamer Code	Catalogue Number	Description
GL10506	540-24	Fish Stix Kit, Long (540-240) Total length 24ft, 7.3m

High visible green colour rods can be easily threaded together and seen when working above ceilings, down walls, or under raised floors. 1/4" (6.4 mm) diameter fiberglass rods provide added rigidity when multiple sections are connected. 200 lbs (0.9 kN) minimum pulling strength for long lasting durability and peace of mind. Two different threaded tips available to accommodate various bundles of wire or cable.



FISH POLE

Hamer Code	Catalogue Number	Description	Extended Length	Collapsed Length	Diameter	Weight
GL02268	FP12	Fish pole, 12' (3.7m)	12 ft. (3.7 m).	26 in. (660 mm).	1.25 in. (32 mm).	1.3 lb. (0.6 kg).
GL10442	FP18	Fish pole, 18' (5.48m)	18 ft. (5.48 m).	27 in. (686 mm).	2 in. (50 mm).	2.5 lb. (1.1 kg).
GL10443	FP24	Fish pole, 24' (7.31m)	24' (7.31m).	50" (1270m m).	2.25" (57.15 mm).	4.25 lb. (1.93kg).

Push or pull wires over long distances including suspended ceilings, sub-floors, crawl spaces and attics. Non-conductive, high-impact construction for long life. Specialized hook can be used to install wires in suspended ceilings. Velcro strap secures pole when in collapsed position. Self-contained, no loose parts. Lightweight design to minimize fatigue. Friction-locking system.



*** PRODUCTS AVAILABLE WHILE STOCKS LAST**



ADAPTONER

Hamer Code	Catalogue Number	Description
GL08693	AT8	Adaptoner 8(AT8)

Provides the essential tools, connectors and testers necessary for maintaining a Local Area Network, twisted pair cabling and coax Ethernet (Thinnet) cabling. Durable carrying case. One 9V battery, nominal life 50 hrs. Transmitter frequency: 900/1100 Hz alternating, 900 Hz constant. Transmitter power into 600 ohms; 7 dBm. Talk battery into 600 ohms 6.5 VDC. Voltage protection at 600 ohms - 60 VDC (provides higher voltage protection in OFF/TONE modes). Dimensions 1.3 x 2 x 4.5", 24" test leads.



CLAMP TESTER

Hamer Code	Catalogue Number	Description
GK12123	CMT-90	Clamp Tester, Electrical 1000V 600A, Cat III

Hassle free, automatic measurement of amperage, voltage and resistance. True RMS for the most accurate measurement when harmonics are present. Easy viewing, auto-illuminating backlit display. Auto Off for longer battery life. Resistance measurement. Audible continuity test. Data hold to capture measurements. 10,000 count LCD for high resolution. Lifetime Limited Warranty. (1) 9V battery included. Amperage Measurement: AC A 0.6 to 600.0. Voltage Measurement: AC V: 1.3 to 999.9. DC V 1.8 to 99.9, -0.6 to -999.9. Resistance 2000 Ω . Display: 10,000-count LCD. Jaw Opening: 1.34 in. (34 mm). Measurement Category: Cat IV, 600V; Cat III, 1000 V.



POCKET LIGHT

Hamer Code	Catalogue Number	Description
GL46500	46500540	Pocket Light

High intensity Xenon fired lamp. Luminous tip so flashlight can be located in the dark. Lifetime limited warranty. Submersible to 500 feet (150m). Dust and rust proof. Batteries included.



VOLT DETECTOR

GL09023	GT-15	Low Voltage, Non-Contact Volt Detector
---------	-------	--

Voltage Detection: 12-90VAC Frequency: 50-500 Hz Measurement category: CAT III, 300V

Fast, easy, non-contact voltage detection. Bright LED and audible alarm if voltage is present. ON/OFF switch for longer battery life. Use to detect the presence of voltage at outlets, lighting fixtures, circuit breakers, wires and cables or to find a break in a wire. Comfort grip to ease fatigue. Convenient pen size fits into pocket or tool pouch. Replace batteries quickly by pressing the release lever and twisting the top of the tester. Accessories included: (2) 1.5V AAA batteries. Lifetime Limited Warranty. Voltage Detection: AC V 50-1000. Frequency: 50-500Hz. Measurement Category: Cat IV, 1000V.



Raytech Products

MAGIC JOINT

Item	Hamer Code	Cable Type	Cable formation and conductor cross section no x mm				Dimensions mm A x B
			1-conductor cable	2-conductor cable	3-conductor cable	4-conductor cable	
Magic Joint 4	KKDMJ4	Copper	1.5 – 25	1.5 – 4	1.5 – 4	1.5 – 4	160 x 45
Magic Joint 25	KKDMJ25	Copper	16 – 150	4 – 25	4 – 25	2.5 – 25	215 x 55
Magic Joint 35	KKDMJ35	Copper	16 – 185	16 – 35	16 – 35	16 – 35	232 x 70
Magic Joint 50	KKDMJ50	Copper	50 – 300	16 – 50	16 – 50	16 – 50	255 x 72
Magic Joint 50	KKDMJ50	Aluminium	16 – 150	16 – 25	16 – 25	16 – 25	266 x 72
Magic Joint 95	KKDMJ95	Copper	120 – 400	25 – 95	25 – 95	25 – 95	330 x 75
Magic Joint 120	KKDMJ120	Copper	240 – 500	70 – 120	70 – 120	50 – 120	365 x 95
Magic Joint 120	KKDMJ120	Aluminium	185 – 400	25 – 95	25 – 95	25 – 95	180 x 50

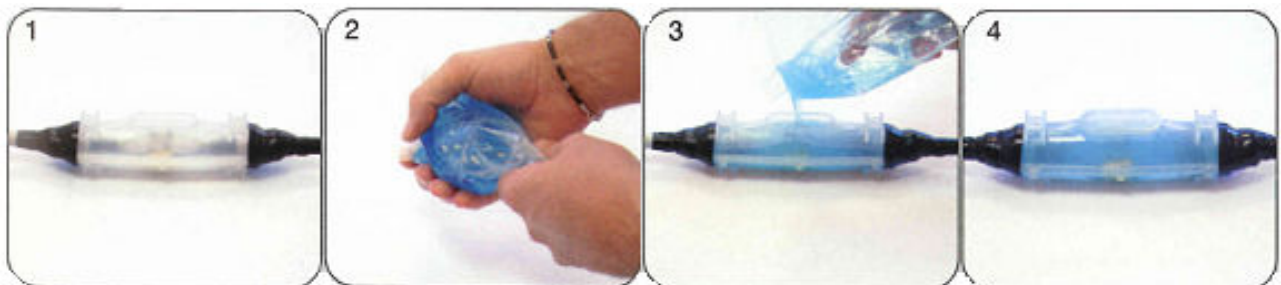
Gel filled cable joint with two-component insulation for extruded cables. Joint with self-sealing polymer insulation for voltages from 0.6 to 1kV. Guarantees protection of higher than IP68. Can be used in place of cast resin joints

Insulation Characteristics:

- Non-toxic
- Insulating
- Permanently flexible
- Low exothermic peaks
- Cross-linkage in less than 10 minutes at room temperature



Magic Joint



SKYPLAST

Hamer Code	Catalogue Number	Description
KKDSKYPL	SKYPL	2 cans 500g total

Two component putty that quickly crosslinks to create mouldable insulating rubber. Can be used at any ambient temperature and is a perfect substitute for tapes, heatshrink products and resins. Mixes in 2 minutes and quickly crosslinks in 5 minutes at room temperature to create a rubber insulation that will protect, cover, seal and make flame retardant any electrical or other component.

Insulation Characteristics:

- Non toxic and safe to use
- Flameproof and fire retardant
- Low smoke and fume
- Re-enterable
- Quick to cross link
- High dielectric characteristics
- Mouldable
- Meets health and safety criteria



* PRODUCTS AVAILABLE WHILE STOCKS LAST

