

Wattmaster

THE BRAND ELECTRICIANS RELY ON

BOOK

3

TOOLS, HOLEMAKING
& EVERYDAY NEEDS



Wattmaster

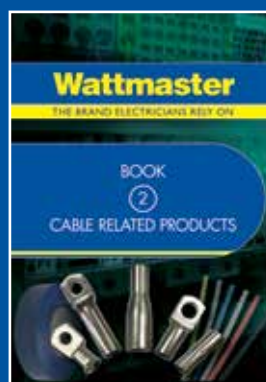
THE BRAND ELECTRICIANS RELY ON

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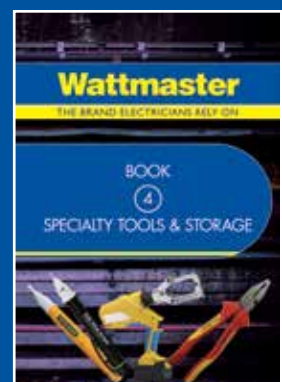


Book 1: Alco Cable Glands, Industrial Conduit and Junction Boxes

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Book 2: Cable Related Products



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KLEIN TOOLS
AUSTRALIA

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Alco

Complete Electrical Cable Accessory Solutions



For more information see Book 1 for Cable glands, Conduit & Junction Boxes
or Book 2 for Terminals, Lugs & Links.

SECTION 1

HAND TOOLS



1.1 PLIERS AND SIDE CUTTERS

1.1.1 HEAVY DUTY LINESMANS PLIERS - MARVEL



PART NO: WATMA880

FEATURES:

- Diamond pattern nose grip for cleaner, sharper edges and better grip
- Radiused chain grip for gripping, pulling, bending and turning
- Precise tip clearance as blades are individually adjusted and checked
- Extra-long cutter blades for cutting multi-stranded flat cables with one snip
- Made from drop forged hardened steel and fully heat treated
- Black baked finish with heavy duty comfort handle grips

TECHNICAL DATA:

Cutting capacity copper wire:	0-3.2mm ²
Cutting capacity steel wire:	0-2.6mm ²
Cutting capacity 3C flat cable:	0-2.0mm ²
Crimping capacity non-insulated terminals:	2.5-6.0mm ²
Length:	225mm
Weight:	400g

1.1.2 HEAVY DUTY LINESMAN PLIERS WITH SOFT GRIP HANDLES - MARVEL



PART NO: WATMA880B

FEATURES:

- 220mm heavy duty linesmans pliers
- Diamond pattern nose grip
- Soft feel grip handles
- Non-slip handles
- Precise tip clearance
- Extra long cutter blades
- Made from drop forged hardened steel
- Crimping capacity: 2.5-6.0mm² non-insulated terminals

TECHNICAL DATA:

Crimping capacity non-insulated terminals:	2.5-6.0mm ²
Cutting capacity copper wire:	0-3.2mm ²
Weight:	400g
Length:	220mm

1.1 PLIERS AND SIDE CUTTERS

1.1.3 1000V INSULATED HIGH LEVERAGE LINESMAN PLIERS



PART NO: WATMA880W

FEATURES:

- 225mm heavy duty pliers
- High leverage
- Low profile handles
- Precision machined and hardened cutting jaws
- Drop forged and heat treated
- Double grip crimpers
- Steel material: CR-MO

TECHNICAL DATA:

Cutting capacity copper wire:	6.0-16mm ²
Cutting capacity steel wire:	0-4.0mm ²
Crimping capacity non-insulated terminals:	2.5-6.0mm ²
Length:	225mm
Weight:	410g

1.1.4 1000V INSULATED LINESMAN PLIERS



PART NO: WATMA880-1K

FEATURES:

- Precise tip clearance as blades are individually adjusted and checked
- Extra-long cutter blades for cutting multi-stranded flat cables with one snip
- Made from drop forged chrome vanadium steel
- Black baked finish with 1000V insulated heavy duty comfort handle grips
- Individually tested to 10,000V
- Made in Germany

TECHNICAL DATA:

Cutting capacity copper wire:	0-4.0mm ²
Cutting capacity steel wire:	0-2.0mm ²
Crimping capacity non-insulated terminals:	2.5-6.0mm ²
Length:	200mm
Weight:	410g



1.1 PLIERS AND SIDE CUTTERS

1.1.5 HIGH LEVERAGE LINESMAN PLIERS



PART NO: WATMA880SC

FEATURES:

- Forged from high grade carbon tool steel, oil hardened and tempered for high durability and longevity.
- For soft and piano wire
- Optimised power joint, saves cutting force by 40%
- Extra-long precision cutting edges
- Additional gripping area underneath the joint
- Made in Germany

TECHNICAL DATA:

Cutting capacities	Medium Hard Wire – 4.2mm
	Hard Wire – 3.0mm
	Piano Wire – 2.5mm
Size	220mm
Weight	295g

1.1.6 CABLE CUTTING PLIERS - MARVEL



PART NO: WATMVA200

FEATURES:

- Machine polished blades cut cable without distortion
- Built-in terminal crimping die on handle side of pivot
- Cross hatch nose grip helps grip thin materials easily
- Heavy duty comfort handle grips
- For cutting TPS cable and circular cable
- Cuts copper cable only; not designed to cut steel

TECHNICAL DATA:

Cutting capacity copper wire:	0-25mm ²
Cutting capacity 3C flat cable:	0-2.6mm ²
Crimping capacity non-insulated terminals:	1.25 – 2.0mm ²
Length:	215mm
Weight:	340g

1.1 PLIERS AND SIDE CUTTERS

1.1.7 CABLE CUTTING PLIERS



PART NO: WATMVA200W

FEATURES:

- 1000V Insulated handles
- High Leverage
- Machine polished blades cut cable without distortion
- Built-in terminal crimping die
- Cross hatch nose grip helps grip thin materials easily
- Heavy duty non slip comfort handle grips

TECHNICAL DATA:

Cutting capacity copper wire:	0-25mm ²
Cutting capacity 3C flat cable:	0-2.6mm ²
Crimping capacity non-insulated terminals:	1.25 – 2.0mm ²
Length:	215mm
Weight:	340g

1.1.8 CABLE CUTTING PLIERS



PART NO: WATMVA200R

FEATURES:

- 220mm long
- Heavy duty
- Diamond pattern nose grip
- Chain grip
- Precise tip clearance
- Extra-long cutter blades
- Made from drop forged hardened steel
- Crimping capacity: 2.5-6.0mm² non-insulated terminals

TECHNICAL DATA:

Cutting capacity copper wire:	0-25mm ²
Cutting capacity 3C flat cable:	0-2.6mm ²
Crimping capacity non-insulated terminals:	1.25 – 2.0mm ²
Length:	215mm
Weight:	340g

1

1.1 PLIERS AND SIDE CUTTERS

1.1.9 MICRO LONG NOSE PLIERS - MARVEL



PART NO: WATMA520S

FEATURES:

- Micro long nose pliers with side cutters
- With coil spring self-operation for intricate work
- Made from drop forged chrome vanadium steel
- Spring assisted handles
- Fully heat treated
- Dipped vinyl handle grips

TECHNICAL DATA:

Cutting capacity copper wire:	0-2.5mm ²
Cutting capacity steel wire:	0-1.5mm ²
Length:	130mm
Weight:	80g

1.1.10 LONG NOSE PLIERS - MARVEL



PART NO: WATMA500200

FEATURES:

- Long nose pliers with side cutters
- Used for wiring, assembly and repair work
- Made from drop forged chrome vanadium steel
- Long serrated inside jaws
- Fully heat treated beveled side cutting pliers
- Black baked finish with polished jaws

TECHNICAL DATA:

Cutting capacity copper wire:	0-2.6mm ²
Cutting capacity steel wire:	0-1.5mm ²
Length:	200mm
Weight:	260g

1.1 PLIERS AND SIDE CUTTERS

1.1.11 1000V INSULATED LONG NOSE PLIERS



PART NO: WATMA500200-1K

FEATURES:

- Long nose pliers with side cutters
- Used for wiring, assembly and repair work
- Made from drop forged chrome and vanadium steel
- Long serrated inside jaws
- 1000V insulated heavy duty comfort handle grips
- Black baked finish fully head treated
- Individually tested to 10,000V
- Made in Germany

TECHNICAL DATA:

Cutting capacity copper wire:	0-4.0mm ²
Cutting capacity steel wire:	0-2.0mm ²
Length:	200mm
Weight:	250g

1.1.12 LOCKING PLIERS



PART NO: WATLP1

FEATURES:

- Vice grip pliers
- Oval jaws
- Can be locked into position via over centre action
- Ideal for tightening, clamping, twisting and turning
- Tighten screw to adjust pressure

TECHNICAL DATA:

Length:	250mm
Weight:	540g

1.1 PLIERS AND SIDE CUTTERS

1.1.13 1000V INSULATED MULTIGRIP PLIERS



PART NO: WATMGPA12-1K

FEATURES:

- Adjustable grip jaw design accommodates many shapes
- Grooved undercut to prevent slipping when tightening
- Made from drop forged chrome vanadium steel
- 1000V insulated heavy duty comfort handle grips
- Individually tested to 10,000V
- Made in Germany

TECHNICAL DATA:

Max jaw opening size:	36mm
Length:	240mm
Weight:	420g

1.1.14 DIAGONAL CUTTING NIPPERS - MARVEL



PART NO: WATMA600

FEATURES:

- Flush cutting nippers for soft wire
- Black finish with polished jaws
- Fully heat treated with dipped vinyl handle grips
- Made from drop forged chrome vanadium steel
- Ground head

TECHNICAL DATA:

Cutting capacity copper wire:	0-2.6mm ²
Cutting capacity steel wire:	0-1.6mm ²
Length:	150mm
Weight:	120g

1.1 PLIERS AND SIDE CUTTERS

1.1.15 DIAGONAL CUTTING NIPPERS



PART NO: WATMA600B

FEATURES:

- Flush cutting nippers for soft wire
- Black finish with polished jaws
- Fully heat treated with dipped vinyl handle grips
- Made from drop forged chrome vanadium steel
- Ground head

TECHNICAL DATA:

Cutting capacity copper wire:	0-2.6mm ²
Cutting capacity steel wire:	0-1.6mm ²
Length:	150mm
Weight:	120g

1.1.16 1000V INSULATED DIAGONAL CUTTING NIPPERS



PART NO: WATMA600-1K

FEATURES:

- Flush cutting nippers for soft wire
- Black finish polished jaws
- Fully heat treated
- Made from drop forged chrome vanadium steel
- 1000V insulated heavy duty comfort handle grips
- Individually tested to 10,000V
- Made in Germany

TECHNICAL DATA:

Cutting capacity copper wire:	0-4.0mm ²
Cutting capacity steel wire:	0-2.0mm ²
Length:	180mm
Weight:	300g



1.1 PLIERS AND SIDE CUTTERS

1.1.17 HEAVY DUTY CUTTING NIPPERS - MARVEL



PART NO: WATMA620

FEATURES:

- Black finish with polished jaws
- Fully heat treated with dipped vinyl handle grips
- Made from drop forged chrome vanadium steel
- With beveled edge blades
- Re-carbonized for extra surface hardness to handle hardened steel wire
- Cuts steel and copper wire

TECHNICAL DATA:

Cutting capacity copper wire:	0-3.0mm ²
Cutting capacity steel wire:	0-2mm ²
Length:	175mm
Weight:	200g

1.1.18 DIAGONAL CUTTING NIPPERS - MARVEL



PART NO: WATMA640S

FEATURES:

- Spring loaded diagonal cutting nippers for soft wire
- Black finish with polished jaws
- Made from drop forged chrome vanadium steel
- Fully heat treated
- Ground head with dipped vinyl handle grips

TECHNICAL DATA:

Cutting capacity copper wire:	0-1.0mm ²
Cutting capacity steel wire:	0-0.8mm ²
Length:	110mm
Weight:	80g

1.1 PLIERS AND SIDE CUTTERS

1.1.19 MINI DIAGONAL CUTTING PLIERS



PART NO: WATM250C

FEATURES:

- Side cutters with opening spring
- Hardened cutting edges
- 21° clearance angle

TECHNICAL DATA:

Cutting capacity copper wire:	0-1.3mm ²
Length:	140mm
Weight:	80g

1.1.20 HIGH LEVERAGE CUTTING NIPPERS - MARVEL



PART NO: WATMA730

FEATURES:

- High leverage design with beveled blades
- For heavy duty cutting of steel wire
- Made from drop forged chrome vanadium steel
- Fully heat treated, black finish with polished jaws
- Ground head with dipped vinyl handle grips

TECHNICAL DATA:

Cutting capacity copper wire:	0-3.0mm ²
Cutting capacity 3C flat cable:	0-2.0mm ²
Cutting capacity steel wire:	0-2.6mm ²
Length:	200mm
Weight:	340g

1.1 PLIERS AND SIDE CUTTERS

1.1.21 HIGH LEVERAGE CUTTING NIPPERS



PART NO: WATMA730R

FEATURES:

- High leverage
- Drop forged
- Heavy duty non slip comfort handle grips
- Heavy duty beveled blades
- Cuts steel and copper wire

TECHNICAL DATA:

Cutting capacity copper wire:	0-3.0mm ²
Cutting capacity 3C flat cable:	0-2.0mm ²
Cutting capacity steel wire:	0-2.6mm ²
Length:	200mm
Weight:	340g

1.1.22 HIGH LEVERAGE CUTTING NIPPERS



PART NO: WATMA730W

FEATURES:

- High leverage
- Drop forged
- Heavy duty non slip comfort handle grips
- Heavy duty beveled blades
- Cuts steel and copper wire

TECHNICAL DATA:

Cutting capacity copper wire:	16mm ²
Cutting capacity flat cable:	3 x 4mm ²
Cutting capacity steel catenary wire:	7/1.25mm ²
Cutting capacity steel armour wire:	2.6mm ²
Length:	200mm
Weight:	300g

1.1 PLIERS AND SIDE CUTTERS

1.1.23 1000V INSULATED HIGH LEVERAGE CUTTING NIPPERS



PART NO: WATMA730-1K

FEATURES:

- Blades and handles made from drop forged chrome vanadium steel
- Blade shape designed to cut without distortion
- Polished head and heavy duty comfort handle grips
- Black baked finish with polished jaws
- For cutting copper cable only
- Individually tested to 10,000V
- Made in Germany

TECHNICAL DATA:

Cutting capacity copper wire:	0-60mm ²
Length:	215mm
Weight:	430g

1.2 CONDUIT & CABLE CUTTERS

1.2.1 PVC PIPE/DUCT CUTTER



PART NO: WATM42

FEATURES:

- PVC pipe and duct cutter with anvil
- Special steel blades
- Ergonomically designed handles to minimize effort
- Gives clean edges and a professional finish to all pipe and duct cutting
- Ratcheting action
- Anvil is marked for accurate 45° mitre cuts

TECHNICAL DATA:

Cutting capacity:	Up to 38mm ² diameter PVC pipe and 25mm x 25mm ² diameter duct
Length:	210mm

ACCESSORIES:

PART NO	DESCRIPTION
WATM42SA	Spare Anvil
WATM42SB	Spare Blade

1.2.2 PVC PIPE/DUCT CUTTER



PART NO: WATM42W

FEATURES:

- Quick release
- Cuts PVC pipe up to a maximum of 42mm diameter
- Also cuts PPR pipe, PE pipe and EXP pipe
- Multiple step cutting action requires less effort
- Creates a square and smoother cut
- Low profile design gets in to tight areas
- Handle lock for extra safety
- Made from aluminum alloy
- High quality stainless steel blade

TECHNICAL DATA:

Cutting capacity:	Up to 38mm ² diameter PVC pipe and 25mm x 25mm ² diameter duct
Length:	210mm

1.2 CONDUIT & CABLE CUTTERS

1.2.3 210MM CABLE CUTTER - MARVEL



PART NO: WATME38

FEATURES:

- Blades and handles made from drop forged chrome vanadium steel
- Blade shape designed to cut without distortion
- Polished head and dipped vinyl handle grips
- Black baked finish with polished jaws
- Lightweight and handy pocket sized cutter for one handed use
- For cutting copper cable only

TECHNICAL DATA:

Cutting capacity copper wire:	0-38mm ²
Length:	210mm
Weight:	260g

1.2.4 235MM CABLE CUTTER - MARVEL



PART NO: WATME60

FEATURES:

- Blades and handles made from drop forged chrome vanadium steel
- Blade shape designed to cut without distortion
- Polished head and dipped vinyl handle grips
- Black baked finish with polished jaws
- Precise pivot adjustment for smooth handle action
- For cutting copper cable only

TECHNICAL DATA:

Cutting capacity copper wire:	0-60mm ²
Length:	235mm
Weight:	430g

1.2.5 CABLE CUTTER

**PART NO: WATME60-PLUS****FEATURES:**

- Cutting capacity: up to 70mm² copper cable
- High leverage
- Blades and handles made from drop forged steel
- Dipped vinyl handle grips
- For cutting copper cables only

TECHNICAL DATA:

Cutting capacity copper wire:	70mm ²
Length:	240mm
Weight:	420g

1.2.6 245MM CABLE CUTTER

**PART NO: WATME60-1K****FEATURES:**

- Blades and handles made from drop forged chrome vanadium steel
- Blade shape designed to cut without distortion
- Polished head and heavy duty comfort handle grips
- Black baked finish with polished jaws
- For cutting copper cable only
- Individually tested to 10,000V
- Made in Germany

TECHNICAL DATA:

Cutting capacity copper wire:	0-60mm ²
Length:	215mm
Weight:	430g



1.2 CONDUIT & CABLE CUTTERS

1.2.7 QUADRO ALL-ROUNDER CRIMPER/STRIPPER/CUTTER - JOKARI



PART NO: WAT60000

FEATURES:

- Strips, twists, crimps and cuts
- Self-adjusting blades will not damage conductors
- Quick change sleeve magazine stores bootlace terminals in handle
- Ergonomically designed handles for tireless operation
- Built-in twisting device prevents wires splitting before crimping
- Supplied with 50 x 0.5, 50 x 0.75, 50 x 1.0, 50 x 1.5 & 50 x 2.5mm² bootlace terminals, inner case, 2 x magazines and convenient carry case

TECHNICAL DATA:

Crimping capacity bootlace terminals:	0.5, 0.75, 1.0, 1.5 & 2.5mm ²
Cutting capacity PVC flexible cable:	0-2.5mm ²
Stripping capacity cable:	0.5-2.5mm ²
Length:	180mm
Weight:	220g

1.2.8 CABLE STRIPPER/CRIMPER/CUTTER



PART NO: WATSTCRS9

FEATURES:

- Stripper/crimper/cutter in one tool
- Special light pressured handles
- Lightweight

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5-6.0mm ²
Crimping capacity non-insulated terminals:	0.5-6.0mm ²
Crimping capacity ignition terminals:	7.0-8.0mm ²
Cutting capacity diameter cable:	0.2-6.0mm ²
Stripping capacity diameter cable:	0.2-6.0mm ²
Length:	210mm
Weight:	290g

1.2.9 CABLE CUTTER

**PART NO: WATSH240****FEATURES:**

- Compact cutter for cutting annueled copper and aluminum conductors up to 300mm² (maximum 32mm outside diameter.)
- Small size enables cutting in tight spots.
- Ratchet reduces hand effort.
- Wide ratchet for longer life
- Simple and easy to use

TECHNICAL DATA:

Cutting capacity annueled copper & aluminum conductor:	Max 300mm ²
Length:	260mm
Weight:	680g

1.2.10 CABLE CUTTER

**PART NO: WATSH300****FEATURES:**

- Ratchet cable cutter
- Suitable for cutting copper and aluminum cable up to 300mm²
- Special hardened steel blades for long life
- Ratchet design ensures a non-slip cut

TECHNICAL DATA:

Cutting capacity copper & aluminum conductor:	Max 300mm ²
Max strand diameter:	2.55mm
Length:	280mm
Weight:	760g

1.2 CONDUIT & CABLE CUTTERS

1.2.11 CABLE CUTTER



PART NO: WATSH320

FEATURES:

- Heavy duty ratchet cable cutter
- Suitable for cutting cable up to 400mm² and smaller hard-drawn copper and aluminum cable
- Quick release lock on handle
- Hardened steel blades for long life
- Unique 5 tooth ratchet design ensures a non-slip cut

TECHNICAL DATA:

Cutting capacity copper & aluminum conductor:	Max 400mm ²
Max strand diameter:	2.9mm
Length:	330mm
Weight:	1kg

ACCESSORIES:

PART NO	DESCRIPTION
WATSH320FB	Spare Fixed Blade
WATSH320MB	Spare Moveable Blade

1.2.12 CABLE CUTTER



PART NO: WATME250

FEATURES:

- Blade cuts without distortion leaving cable end round for crimping and stripping etc.
- Made from drop forged steel with fully heat treated blades
- Ground finish on blades
- Heat treated and tempered aluminum alloy handles
- Handles are made from baked enamel with vinyl handle grips
- Extremely sturdy

TECHNICAL DATA:

Cutting capacity:	0-250mm ²
Length:	600mm
Weight:	1.54kg

ACCESSORIES:

PART NO	DESCRIPTION
WATME250B	Spare Blade
WATME250H	Spare Handle
WATME250PP	Spare Pivot Pin

1.2.13 CABLE CUTTER

**PART NO: WATME500****FEATURES:**

- Blade cuts without distortion leaving cable end round for crimping and stripping etc.
- Made from drop forged steel and fully heat treated blades
- Ground finish on blades
- Heat treated and tempered aluminum alloy handles
- Handles are made from baked enamel with vinyl handle grips
- Extremely sturdy

TECHNICAL DATA:

Cutting capacity copper wire:	0-500mm ²
Length:	800mm
Weight:	2.93kg

ACCESSORIES:

PART NO	DESCRIPTION
WATME500B	Spare Blade
WATME500H	Spare Handle
WATME500PP	Spare Pivot Pin

1.3 CABLE STRIPPERS

1.3.1 SWIVEL BLADE CABLE STRIPPER - JOKARI



PART NO: WAT10160

FEATURES:

- For precise cable stripping of common round cables
- Adjustable cutting depth
- Lightweight and dual purpose cable strippers
- Made from wear resistant nylon for longer life
- Centre or end stripping; supplied with spare blade
- Strips rubber, PVC, teflon and polyethylene

TECHNICAL DATA:

Stripping capacity:	4–16mm ² diameter cable
Length:	122mm
Weight:	75g

ACCESSORIES:

PART NUMBER	DESCRIPTION
WAT19000	Spare Blades (3 pack)

1.3.2 SWIVEL BLADE CABLE STRIPPER - JOKARI



PART NO: WAT10270

FEATURES:

- For precise cable stripping of common round cables
- Adjustable cutting depth
- Lightweight and dual purpose cable strippers
- Made from wear resistant nylon for longer life
- Centre or end stripping; supplied with spare blade
- Strips rubber, PVC, teflon and polyethylene

TECHNICAL DATA:

Stripping capacity:	8–28mm ² diameter cable
Length:	122mm
Weight:	75g

ACCESSORIES:

PART NUMBER	DESCRIPTION
WAT19000	Spare Blades (3 pack)

1.3 CABLE STRIPPERS

1.3.3 SWIVEL BLADE CABLE STRIPPER - JOKARI



PART NO: WAT10280

FEATURES:

- For precise cable stripping of common round cables
- Adjustable cutting depth
- Lightweight and dual purpose cable strippers
- Made from wear resistant nylon for longer life
- Centre or end stripping; supplied with spare blade
- Strips rubber, PVC, teflon and polyethylene

TECHNICAL DATA:

Stripping capacity:	8–28mm ² diameter cable
Length:	122mm
Weight:	85g

ACCESSORIES:

PART NUMBER	DESCRIPTION
WAT19000	Spare Blades (3 pack)

1.3.4 SWIVEL BLADE CABLE STRIPPER - JOKARI



PART NO: WAT10350

FEATURES:

- For precise cable stripping of common round cables
- Adjustable cutting depth
- Lightweight and dual purpose cable strippers
- Made from wear resistant nylon for longer life
- Centre or end stripping; supplied with spare blade
- Strips rubber, PVC, teflon and polyethylene

TECHNICAL DATA:

Stripping capacity:	27–37mm ² diameter cable
Length:	150mm
Weight:	106g

ACCESSORIES:

PART NUMBER	DESCRIPTION
WAT19000	Spare Blades (3 pack)

1.3 CABLE STRIPPERS

1.3.5 SWIVEL BLADE CABLE STRIPPER - JOKARI



PART NO: WAT10500

FEATURES:

- For precise cable stripping of common round cables
- Adjustable cutting depth
- Lightweight and dual purpose cable strippers
- Made from wear resistant nylon for longer life
- Centre or end stripping; supplied with spare blade
- Strips rubber, PVC, teflon and polyethylene

TECHNICAL DATA:

Stripping capacity:	35–50mm ² diameter cable
Length:	170mm
Weight:	117g

ACCESSORIES:

PART NUMBER	DESCRIPTION
WAT19000	Spare Blades (3 pack)

1.3.6 FLAT CABLE STRIPPER - JOKARI



PART NO: WAT20030

FEATURES:

- Automatic flat cable stripper
- Suitable for all flat cables up to 12–15mm wide
- Removes outer sheath and the inner insulation
- No setting required
- Made from fiberglass reinforced polyamide
- Ergonomically designed handles for tireless operation

TECHNICAL DATA:

Stripping capacity flat cable:	0.75–2.5mm ²
Length:	165mm
Weight:	120g

1.3 CABLE STRIPPERS

1.3.7 AUTOMATIC CABLE & WIRE STRIPPER - JOKARI



PART NO: WAT20040

FEATURES:

- Automatic adjustment for conductor diameter
- Will not damage conductors
- Lightweight
- 8–12mm stripping length
- With wire cutter

TECHNICAL DATA:

Stripping capacity:	0.5–4.0mm ² diameter cable
Length:	170mm
Weight:	120g

1.3.8 AUTOMATIC CABLE & WIRE STRIPPER - JOKARI



PART NO: WAT20060

FEATURES:

- Suitable for solid and stranded conductors
- Self adjusting to diameter of wire
- Will not damage conductors
- Lightweight
- Up to 18mm stripping length
- Built-in wire cutter cuts up to 2.0mm² diameter copper wire

TECHNICAL DATA:

Stripping capacity:	0.5–6.0mm ² diameter cable
Length:	180mm
Weight:	180g

1.3 CABLE STRIPPERS

1.3.9 AUTOMATIC CABLE & WIRE STRIPPER - JOKARI



PART NO: WAT20100

FEATURES:

- Suitable for all common solid and stranded conductors
- Automatic adjustment for conductor diameter
- Will not damage conductors
- Made from fiberglass reinforced polyamide, with replaceable blades
- 6–18mm stripping length
- Built-in wire cutter cuts up to 2.5mm² wire

TECHNICAL DATA:

Stripping capacity:	0.2–6.0mm ² diameter cable
Length:	180mm
Weight:	170g

1.3.10 QUADRO ALL-ROUNDER CRIMPER/STRIPPER/CUTTER - JOKARI



PART NO: WAT60000

FEATURES:

- Strips, twists, crimps and cuts
- Self-adjusting blades will not damage conductors
- Quick change sleeve magazine stores bootlace terminals in handle
- Ergonomically designed handles for tireless operation
- Built-in twisting device prevents wires splitting before crimping
- Supplied with 50 x 0.5, 50 x 0.75, 50 x 1.0, 50 x 1.5 & 50 x 2.5mm² bootlace terminals, inner case, 2 x magazines and convenient carry case

TECHNICAL DATA:

Crimping capacity bootlace terminals:	0.5, 0.75, 1.0, 1.5 & 2.5mm ²
Cutting capacity PVC flexible cable:	0-2.5mm ²
Stripping capacity cable:	0.5-2.5mm ²
Length:	180mm
Weight:	220g

1.3 CABLE STRIPPERS

1.3.11 AUTOMATIC WIRE STRIPPER - JOKARI



PART NO: WAT30400

FEATURES:

- Suitable for removing sheath from all common round cables
- Length scale for 1.5mm² and 2.5mm²
- Speedy and precise stripping of cables
- No adjustment for cutting depth required
- Made from fiberglass reinforced polyamide
- Tin coated blades ensure longer working life

TECHNICAL DATA:

Stripping capacity:	8–13mm ² diameter cable e.g. 3 x 1.5mm ² and 5 x 2.5mm ² NYM
Length:	130mm
Weight:	40g

1.3.12 SOLAR CABLE STRIPPERS - JOKARI



FEATURES:

- Suitable for quick and precise cable stripping of all common security and energy cables. E.g. flame-retardant cables, short-circuit and earthing protection cables, halogen free cables 1.5 - 16mm²
- Including series wire stopper/length scale 8 - 10 - 12mm
- For perfect crimping of special insulated ferrules
- No adjustment of cutting depth necessary

RANGE:

PART NUMBER	STRIPPING CAPACITY
WAT30180	1.5mm ²
WAT30190	2.5 - 6mm ²
WAT30200	10 - 16mm ²

1.3 CABLE STRIPPERS

1.3.13 CABLE STRIPPER/CRIMPER/CUTTER



PART NO: WATSTCRS9

FEATURES:

- Stripper/crimper/cutter in one tool
- Special light pressured handles
- Lightweight

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5-6.0mm ²
Crimping capacity non-insulated terminals:	0.5-6.0mm ²
Crimping capacity ignition terminals:	7.0-8.0mm ²
Cutting capacity diameter cable:	0.2-6.0mm ²
Stripping capacity diameter cable:	0.2-6.0mm ²
Length:	210mm
Weight:	290g

1.4.1 PROFESSIONAL RATCHET CRIMPER

**PART NO: WATK007****FEATURES:**

- Crimping Tool for pre-insulated, non-insulated and bootlace terminal
- Dies can be changed within seconds by simple “click” action
- Dies not in use can be stored in handles
- Hardened die sets; ratchet mechanism
- Made from hardened 3mm special alloy steel
- Ergonomic bi-component handles
- Crimper supplied with WATK106010, WATK106011, WATK106012 dies

TECHNICAL DATA:

Crimping capacity non-insulated terminals:	0.5-10.0mm ²
Crimping capacity pre-insulated terminals:	0.5-6.0mm ²
Crimping capacity bootlace terminals:	0.5-10.0mm ²
Length:	240mm
Weight:	690g

DIE ACCESSORIES:

PART NUMBER	DESCRIPTION	CRIMPING CAPACITY	IMAGE
WATK106010*	Die for pre-insulated terminals and connectors	0.5 - 1.5/1.5 - 2.5/2.5 - 6 .0mm ²	
WATK106011*	Die for pre-insulated terminals and connectors	1.5/2.5/6.0/10.0mm ²	
WATK106012*	Die for pre-insulated and non-insulated bootlace terminals	0.5/0.75/1.0/1.5/2.5/4.0/6.0/10.0mm ²	
WATK106013	Die for open barrel terminals and connectors	0.5-1.0/1.5-2.5/4.0-6.0mm ²	
WATK106014	Die for pre-insulated and non-insulated bootlace terminals	16.0/25.0/35.0mm ²	
WATK106015	Die for BNC plugs (coaxial cables)	RG 58/59/62/174	
WATK106016	Die for unshielded 6 pole modular plugs (Type SS, AMP)	RJ 11 (6P4C)/RJ 12 (6P4C) plugs	
WATK106017	Die for unshielded 6 pole modular plugs (Type SS, AMP)	RJ 45 (8P8C) plugs	
WATK106018	Die for shielded 8 pole modular plugs, CAT 5	RJ 45 (8P8C) plugs	
WATK106019	Die for shielded 8 pole modular plugs, CAT 5 (Type Hirose RM 11/21)	RJ 45 (8P8C) plugs	
WATK106027	Die for solar connector	MC3 2.5-6mm	
WATK106028	Die for solar connector	MC4 2.5-6mm	

*WATK106010, WATK106011, WATK106012 Supplied with the WATK007, Rest sold separately.

1.4 HAND CRIMPERS

1.4.2 RATCHET CRIMPER



PART NO: WATK005

FEATURES:

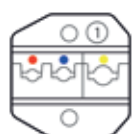
- Quick release crimping tool for pre-insulated, non-insulated and bootlace terminals
- Also suitable for crimping open barrel terminals (sold separately)
- Dies can be changed within seconds
- Hardened die sets, ratchet mechanism

TECHNICAL DATA:

Length:	260mm
Weight:	620g

ACCESSORIES:

PART NUMBER	DESCRIPTION	CRIMPING CAPACITY
WATK005-13051	Die for insulated colour code nest terminal	0.5-1.0/1.5-2.5/4-6mm ²
WATK005-13053	Die for insulated male disconnect terminal	0.5-1.0/1.5-2.5/4-6mm ²
WATK005-1307	Die for non-insulated open barrel terminal	0.5-1.0/1.5-2.5/4-6mm ²
WATK005-1308	Die for fully insulated quick disconnect terminals	0.5-1.0/1.5-2.5/4-6mm ²
WATK005-1332	Die for insulated and non-insulated bootlace terminals	25/50mm ²
WATK005-1333	Die for insulated and non-insulated bootlace terminals	25/35mm ²
WATK005-1370	Die for insulated and non-insulated bootlace terminals	0.5/0.75/1.0/1.5/2.5/4mm ²
WATK005-1371	Die for insulated and non-insulated bootlace terminals	6/10/16mm ²
WATK005-1396	Die for insulated and non-insulated bootlace terminals	10-35mm ²
WATK005-1516	Die for non-insulated terminals	0.3-16mm ²
WATK005-1618	Die for insulated and non-insulated bootlace terminals	0.5/0.75/1.0/1.5/2.5/4/6/10/16mm ²
WATK005-1328	Die for RG59 and RG6 F-Type CAT V connectors	RG59, RG6
WATK005-1347	Die for RG59 and RG6 for both 50 & 75OHM Cable	RG59
WATK005-1404F	Die for RJ22 connectors	RJ22
WATK005-1406F	Die for RJ11 connectors	RJ11
WATK005-1408F	Die for RJ45 connectors	RJ45



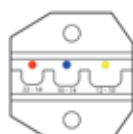
WATK005-13051



WATK005-13053



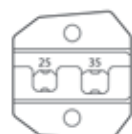
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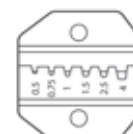
WATK005-1308*



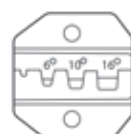
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WATK005-1333*



WATK005-1370



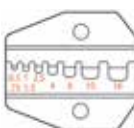
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WATK005-1396*



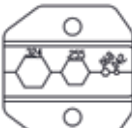
WATK005-1516*



WATK005-1618*



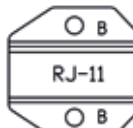
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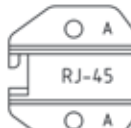
WATK005-1347



WATK005-1404F



WATK005-1406F



WATK005-1408F

1.4 HAND CRIMPERS

1.4.3 RATCHET CRIMPER KIT



PART NO: WATK005-KIT

FEATURES:

- Quick release crimping tool for pre-insulated, non-insulated and bootlace terminals
- Also suitable for crimping open barrel terminals (sold separately)
- Dies can be changed within seconds
- Hardened die sets, ratchet mechanism

CONTENTS OF KIT:

PART NUMBER	DESCRIPTION	CRIMPING CAPACITY
WATK005-1308	Die for fully insulated quick disconnect terminals	0.5-1.0/1.5-2.5/4-6mm ²
WATK005-1516	Die for non-insulated terminals	0.3-16mm ²
WATK005-1333	Die for insulated and non-insulated bootlace terminals	25/35mm ²
WATK005-1618	Die for insulated and non-insulated bootlace terminals	0.5/0.75/1.0/1.5/2.5/4/6/10/16mm ²
WATK005-1396	Die for insulated and non-insulated bootlace terminals	10-35mm ²

1.4 HAND CRIMPERS

1.4.4 COMBINATION CRIMPING PLIERS - MARVEL



PART NO: WATMEB100C

FEATURES:

- Crimper, stripper and cutter combined in one tool
- Crimping tool suitable for pre-insulated terminals
- Pressed from special tool steel
- Black baked enamel finish
- Rigid plastic cushioned vinyl handle grips
- Precision machined and fully heat treated

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5–1.5, 1.5–2.5 and 2.5–6.0mm ²
Stripping capacity cable:	0.75 to 6.0mm ²
Cutting capacity ISO bolts:	2.6, 3.0, 3.5, 4.0 and 5.0mm
Length:	220mm
Weight:	220g

1.4.5 COMBINATION CRIMPING PLIERS



PART NO: WATMEB100CW

FEATURES:

- Crimper, stripper and cutter combined in one tool
- Crimping tool suitable for pre-insulated and non-insulated terminals
- Pressed from special tool steel
- Black baked enamel finish with metric bolt cutter included
- Rigid plastic vinyl handle grips
- Precision machined and fully heat treated

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5–1.5, 1.5–2.5 and 2.5–6.0mm ²
Crimping capacity non-insulated terminals:	1.5, 2.5 and 4.0–6.0mm ²
Stripping capacity cable:	0.75 to 6.0mm ²
Cutting capacity ISO bolts:	2.6, 3.0, 3.5, 4.0 and 5.0mm
Length:	220mm
Weight:	220g

1.4.6 COMBINATION CRIMPING PLIERS

**PART NO: WATBLC-TC6****FEATURES:**

- Crimping tool for bootlace terminals
- Ergonomically designed handles
- Made from drop forged carbon steel
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	0.25, 0.34, 0.5, 0.75, 1.0, 1.5 and 2.5mm ² bootlace terminals
Length:	160mm
Weight:	200g

1.4.7 COMBINATION CRIMPING PLIERS

**PART NO: WATBLC-TC8****FEATURES:**

- Crimping tool for bootlace terminals
- Ergonomically designed handles
- Made from drop forged carbon steel
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	0.5, 0.75, 1.0, 1.5, 2.5, 4.0, 6.0, 10.0 and 16.0mm ² bootlace terminals
Length:	190mm
Weight:	240g

1.4 HAND CRIMPERS

1.4.8 RATCHET CRIMPING TOOL



PART NO: WATMH3D

FEATURES:

- Combination wire stripper and crimper for pre-insulated terminals
- Non-directional crimp
- Light and easy to operate
- Ratchet controlled for consistent results
- Profiled polypropylene grips resist chipping, cracking and tearing
- Complete crimp with one hand
- Dies are cast from chrome molybdenum steel and are fully heat treated

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5–1.5, 1.5–2.5, 2.5–6.0mm ²
Length:	240mm
Weight:	445g

1.4.9 RATCHET CRIMPING TOOL



PART NO: WATMH3DW

FEATURES:

- Crimping tool for pre-insulated terminals
- Directional crimp
- Lightweight and easy to operate
- Ratchet controlled for consistent results
- Ergonomically designed handles
- Made from drop forged carbon steel

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5-1.5, 1.5-2.5, 4.0-6.0mm ²
Length:	260mm
Weight:	600g

1.4.10 RATCHET CRIMPING TOOL - MARVEL

**PART NO: WATMH14****FEATURES:**

- Crimping tool for non-insulated terminals
- Jaws made from chrome molybdenum steel
- Handles and dies cast from carbon alloy steel and are fully heat treated
- Lightweight and easy to use, complete crimp with one hand
- Long lasting precision tool with black baked finished jaws

TECHNICAL DATA:

Crimping capacity non-insulated terminals:	1.5, 2.5, 6.0 10.0 and 16.0mm ²
Length:	240mm
Weight:	460g

1.4.11 RATCHET CRIMPING TOOL

**PART NO: WATMH14W****FEATURES:**

- Crimping tool for non-insulated terminals
- Jaw made from chrome molybdenum steel
- Handles and dies cast from carbon alloy steel and are fully heat treated
- Non-slip TPR handle grips
- Lightweight and easy to use, complete with one hand
- Long lasting precision tool with black baked finished jaws

TECHNICAL DATA:

Crimping capacity non-insulated terminals:	1.5, 2.5, 6.0 10.0 and 16.0mm ²
Length:	240mm
Weight:	460g

1.4 HAND CRIMPERS

1.4.12 RATCHET CRIMPING TOOL



PART NO: WATMH4NW

FEATURES:

- Crimping tool for non-insulated terminals
- Lightweight and easy to operate
- Ratchet controlled for consistent results
- Ergonomically designed handles
- Made from drop forged carbon steel

TECHNICAL DATA:

Crimping capacity non-insulated terminals:	0.5–1.5, 1.5–2.5, 4.0–6.0 and 8.0mm ²
Length:	260mm
Weight:	600g

1.4.13 COMBINATION CRIMPING PLIERS



PART NO: WATKS2045E

FEATURES:

- Crimping tool for non-insulated terminals
- Jaws made from chrome molybdenum steel
- Handles and dies cast from carbon alloy steel and are fully heat treated
- Lightweight and easy to use, complete crimp with one hand
- Long lasting precision tool with black baked finished jaws

TECHNICAL DATA:

Crimping capacity non-insulated terminals:	1.5, 2.5, 6.0 10.0 and 16.0mm ²
Length:	240mm
Weight:	460g

1.4.14 QUADRO ALL-ROUNDER CRIMPER/STRIPPER/CUTTER - JOKARI

**PART NO: WAT60000****FEATURES:**

- Strips, twists, crimps and cuts
- Self-adjusting blades will not damage conductors
- Quick change sleeve magazine stores bootlace terminals in handle
- Ergonomically designed handles for tireless operation
- Built-in twisting device prevents wires splitting before crimping
- Supplied with 50 x 0.5, 50 x 0.75, 50 x 1.0, 50 x 1.5 & 50 x 2.5mm² bootlace terminals, inner case, 2 x magazines and convenient carry case

TECHNICAL DATA:

Crimping capacity bootlace terminals:	0.5, 0.75, 1.0, 1.5 & 2.5mm ²
Cutting capacity PVC flexible cable:	0-2.5mm ²
Stripping capacity cable:	0.5-2.5mm ²
Length:	180mm
Weight:	220g

1.4.15 CABLE STRIPPER/CRIMPER/CUTTER

**PART NO: WATSTCRS9****FEATURES:**

- Stripper/crimper/cutter in one tool
- Special light pressured handles
- Lightweight

TECHNICAL DATA:

Crimping capacity pre-insulated terminals:	0.5-6.0mm ²
Crimping capacity non-insulated terminals:	0.5-6.0mm ²
Crimping capacity ignition terminals:	7.0-8.0mm ²
Cutting capacity diameter cable:	0.2-6.0mm ²
Stripping capacity diameter cable:	0.2-6.0mm ²
Length:	210mm
Weight:	290g

1.4 HAND CRIMPERS

1.4.16 SELF-ADJUSTING BOOTLACE TERMINALS CRIMPER



PART NO: WATBLC-DL10

FEATURES:

- Self-adjusting crimping tool for bootlace terminals
- Ergonomically designed handles
- Made from steel casting
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	0.08-10.0mm ² bootlace terminals
Length:	220mm
Weight:	600g

1.4.17 SELF-ADJUSTING BOOTLACE TERMINALS CRIMPER



PART NO: WATBLC-DL16

FEATURES:

- Self-adjusting crimping tool for bootlace terminals
- Ergonomically designed handles
- Made from steel casting
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity bootlace terminals:	0.5-16.0mm ²
Length:	185mm
Weight:	600g

1.4.18 SELF-ADJUSTING BOOTLACE TERMINALS CRIMPER

**PART NO: WATKSBLC****FEATURES:**

- Ratchet crimping tool for bootlace terminals
- Ergonomically designed handles
- Made from drop forged carbon steel
- Lightweight and easy to operate
- Ratchet controlled for consistent results

TECHNICAL DATA:

Crimping capacity bootlace terminals:	0.5 - 16mm ²
Length:	260mm
Weight:	620g

1.4.19 TWIN BOOTLACE TERMINALS CRIMPER

**PART NO: WATKSBLC-T2X6****FEATURES:**

- Ergonomically designed handles
- Ratchet controlled for consistent results
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	2 x 0.5 – 2 x 6mm ² twin bootlace terminals
Length:	260mm
Weight:	580g

1.4 HAND CRIMPERS

1.4.20 BOOTLACE TERMINALS CRIMPER



PART NO: WATKSBLC-35

FEATURES:

- Ergonomically designed handles
- Ratchet controlled for consistent results
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	10 – 35mm ² bootlace terminals
Length:	270mm
Weight:	620g

1.4.21 BOOTLACE TERMINALS CRIMPER



PART NO: WATKSBLC-95

FEATURES:

- Ergonomically designed handles
- Ratchet controlled for consistent results
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	50 – 95mm ² bootlace terminals
Length:	330mm
Weight:	800g

1.4.22 BOOTLACE TERMINALS CRIMPER

**PART NO: WATKSBLG-150****FEATURES:**

- Ergonomically designed handles
- Ratchet controlled for consistent results
- Lightweight and easy to operate

TECHNICAL DATA:

Crimping capacity:	120 – 150mm ² bootlace terminals
Length:	360mm
Weight:	920g

1.4.23 OPEN BARREL TERMINALS CRIMPER

**PART NO: WATMH4NOB****FEATURES:**

- Ratchet crimping tool for open barrel terminals
- Ergonomically designed handles
- Made from drop forged carbon steel
- Lightweight and easy to operate
- Ratchet controlled for consistent results

TECHNICAL DATA:

Crimping capacity open barrel terminals:	0.5 – 1.5, 1.5 – 2.5 & 4.0 – 6.0mm ²
Length:	260mm
Weight:	600g

1.4 HAND CRIMPERS

1.4.24 HEATSHRINKABLE TERMINALS CRIMPER



PART NO: WATMH3DHS

FEATURES:

- Ratchet crimping tool for heat shrinkable terminals
- Ergonomically designed handles
- Made from drop forged carbon steel
- Lightweight and easy to operate
- Ratchet controlled for consistent results

TECHNICAL DATA:

Crimping capacity heat shrinkable terminals:	0.5-1.5, 1.5-2.5 & 4.0-6.0mm ²
Length:	260mm
Weight:	620g

1.4.25 HAND OPERATED MECHANICAL CRIMPER



PART NO: WATMECH650P

FEATURES:

- Hand operated mechanical crimping tool for copper lugs and links
- Built-in crimp die set to range of different sizes
- No dies to replace; simply rotate die to required crimp size
- High tolerance and high precision

TECHNICAL DATA:

Crimp type:	Hexagonal
Crimping capacity non-insulated terminals:	6.0-50.0mm ²
Length:	380mm
Weight:	1.3kg

1.4.26 HAND OPERATED MECHANICAL CRIMPER

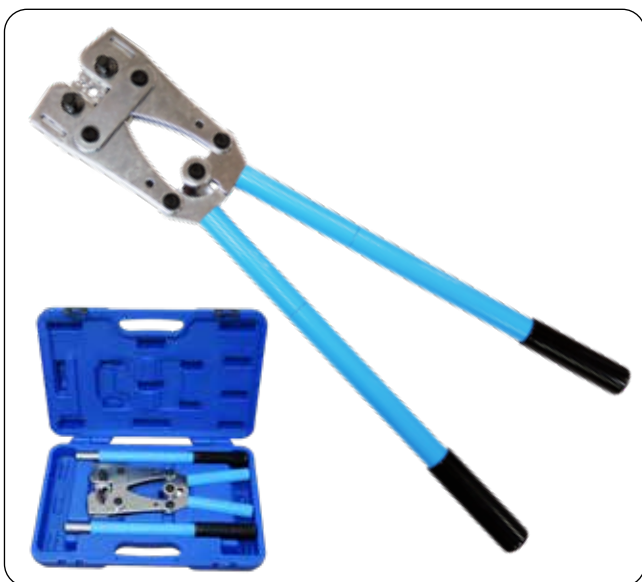
**PART NO: WATMECH6120P****FEATURES:**

- Hand operated mechanical crimping tool for copper lugs and links
- Built-in crimp die set to range of different sizes
- No dies to replace; simply rotate die to required crimp size
- High tolerance and high precision

TECHNICAL DATA:

Crimp type:	Hexagonal
Crimping capacity non-insulated terminals:	6.0–120.0mm ²
Length:	600mm
Weight:	3.9kg

1.4.27 MECHANICAL CRIMPER WITH DETACHABLE HANDLES

**PART NO: WATMECH6120P-RH****FEATURES:**

- Hand operated mechanical crimping tool for copper lugs and links.
- Built-in crimp die set for all standard conductor sizes from 6 to 120mm².
- Dies lock into place for consistent crimping.
- No dies to replace; simply rotate and unlock die to required crimp size
- Comes with detachable click in handles in a handy carry case the keeps pieces together and prolongs tool life.

TECHNICAL DATA:

Crimp type:	Hexagonal
Crimping capacity:	6.0 – 120.0mm ² Lugs & Links
Crimp length:	5 mm
Length:	660 mm
Weight:	3.5 kg

1.4 HAND CRIMPERS

1.4.28 FRONT CRIMP BOOTLACE CRIMPER



PART NO: WATBLC-FC6

FEATURES:

- For crimping bootlace terminals 0.6 to 6 mm²
- Nose crimper - excellent for narrow, confined places like switch boxes.
- Made in Germany

TECHNICAL DATA:

Crimping capacity:	0.6 – 6.0mm ²
Length:	180mm
Weight:	235g

1.4.29 BOOTLACE CRIMPER



PART NO: WATBLC-TC16

FEATURES:

- For crimping bootlace terminals 0.25 to 16 mm²
- Marked half-round dies for reliable connections between the sleeve and the conductor
- Made in Germany

TECHNICAL DATA:

Crimping capacity:	0.25 – 16.0mm ²
Length:	180mm
Weight:	250g

1.5 CABLE TIE GUNS

1.5.1 NYLON CABLE TIE GUN



PART NO: WATNCTG

FEATURES:

- Helps eliminate sharp edges on cut cable ties
- Suitable for cable ties from 2.2-4.8mm in width
- Tension adjustment allows the user to adapt the tool to the size of the cable tie
- Durable metal construction

TECHNICAL DATA:

Cable tie material:	Nylon
Tool material:	Metal
Max width of cable tie:	4.8mm
Length:	155mm
Weight:	300g

1.5.2 4.6MM STAINLESS STEEL CABLE TIE GUN



PART NO: WATSSCTG

FEATURES:

- Helps eliminate sharp edges on cut cable ties
- Suitable for cable ties from 2.2-4.8mm in width
- Tension adjustment allows the user to adapt the tool to the size of the cable tie
- Durable metal construction

TECHNICAL DATA:

Cable tie material:	Steel
Tool material:	Metal
Max width of cable tie:	4.6mm
Length:	210mm
Weight:	560g

1.5 CABLE TIE GUNS

1.5.3 7.9MM STAINLESS STEEL CABLE TIE GUN



PART NO: WATSSCTG2

FEATURES:

- Automatically tensions and cuts cable ties
- Suitable for stainless steel cable ties up to 7.9mm in width and 0.3mm thick
- Four tension levels
- Durable metal construction

TECHNICAL DATA:

Max width of cable tie:	7.9mm
Length:	140mm
Weight:	560g

STRENGTH LEVEL	MINIMUM TENSION STRENGTH (KG)
1	31.5
2	47.0
3	58.7
4	65.0

ACCESSORIES:

PART NO	DESCRIPTION
WATSSCTG2-RRS	Replaceable ratchet set
WATSSCTG2-RCB	Replaceable cutting set

1.6 SCREWDRIVERS

1.6.1 6 PIECE INSULATED SCREWDRIVER SET - WITTE



PART NO: WAT620757

FEATURES:

- 6 piece 1000V insulated screwdriver set
- Individually tested in water up to 10,000V to ensure maximum safety
- Tested in accordance with DIN EN 60900 and IEC900
- Burnished blades of high alloy steel
- Ergonomically designed handles with soft and hard grip
- VDE approved
- Made in Germany

CONTENTS OF KIT:

TYPE	HEAD SIZE	SHAFT LENGTH
Slotted	0.5 x 3.0mm	100mm
Slotted	0.8 x 4.0mm	100mm
Slotted	1.0 x 5.5mm	125mm
Slotted	1.2 x 6.5mm	150mm
Phillips	No.1	80mm
Phillips	No. 2	100mm

1.6.2 6 PIECE INSULATED SCREWDRIVER SET



PART NO: WAT620585

FEATURES:

- 6 piece 1000V insulated screwdriver set
- Slim line design (except 0.5 x 3.0mm)
- Individually tested in water up to 10,000V to ensure maximum safety
- Tested in accordance with DIN EN 60900 and IEC900
- Burnished blades of high alloy steel
- Ergonomic handles with soft grip design
- Screw symbol marking for easy identification
- VDE approved

CONTENTS OF KIT:

PART NUMBER	STYLE	TYPE	HEAD SIZE	SHAFT LENGTH
WAT74102-S	Regular	Slotted	0.5 x 3.0mm	100mm
WAT74104-S	Slimline	Slotted	0.8 x 4.0mm	100mm
WAT74105-S	Slimline	Slotted	1.0 x 5.5mm	125mm
WAT74106-2	Slimline	Slotted	1.2 x 6.5mm	150mm
WAT74502-S	Slimline	Phillips	No.1	100mm
WAT74503-S	Slimline	Phillips	No. 2	100mm

1.6 SCREWDRIVERS

1.6.3 6 PIECE INSULATED SLIMLINE SCREWDRIVER SET - WITTE



PART NO: WAT620757-S

FEATURES:

- 6 piece 1000V insulated screwdriver set
- Smaller blade diameter with no overlying insulation
- Provides easy access to small openings or screws that are hard to reach
- Ideal for tackling sunken screw and spring elements in live components
- Individually tested in water up to 10,000V to ensure maximum safety
- Cold impact testing at -40°C, complies with DIN EN IEC 60900
- VDE approved
- Easy-grip soft zones for optimum torque
- Burnished blades of high alloy steel
- Ergonomic designed handles with soft and hard grip
- Made in Germany

CONTENTS OF KIT:

TYPE	HEAD SIZE	SHAFT LENGTH
Slotted	0.5 x 3.0mm	100mm
Slotted	0.8 x 4.0mm	100mm
Slotted	1.0 x 5.5mm	125mm
Slotted	1.2 x 6.5mm	150mm
Phillips	No.1	80mm
Phillips	No. 2	100mm

1.6 SCREWDRIVERS

1.6.4 6 PIECE INSULATED SLIMLINE SCREWDRIVER SET



PART NO: WAT620757-SW

FEATURES:

- 6 piece 10,000V insulated screwdriver set
- Phosphate plated SVCM steel blades
- Smaller blade diameter with no overlying insulation
- Provides easy access to small openings or screws that are hard to reach
- Ideal for tackling sunken screw and spring elements in live components
- Tested in accordance with 5.4.1.3 of IEC 60900 with low temperature impact evaluation at -25°C
- VDE approved
- Ergonomic designed handles with soft and hard grip

CONTENTS OF KIT:

TYPE	HEAD SIZE	SHAFT LENGTH
Slotted	0.5 x 3.0mm	100mm
Slotted	0.8 x 4.0mm	100mm
Slotted	1.0 x 5.5mm	125mm
Slotted	1.2 x 6.5mm	150mm
Phillips	No.1	80mm
Phillips	No. 2	100mm

1.6.5 7 PIECE INSULATED SOFTGRIP SCREWDRIVER SET



PART NO: WAT6535742VS

FEATURES:

- 7 piece 1000V insulated screwdriver set with volt stick
- Screw symbol marking for easy identification
- Burnished blades of high alloy steel
- Ergonomic handles with soft grip design
- Individually tested in water up to 10,000V to ensure maximum safety
- Tested in accordance with DIN EN 60900 and IEC900
- VDE approved

CONTENTS OF KIT:

PART NUMBER	STYLE	TYPE	HEAD SIZE	SHAFT LENGTH
WAT74102-S	Regular	Slotted	3.0mm	100mm
WAT74104-S	Slimline	Slotted	4.0mm	100mm
WAT74105-S	Slimline	Slotted	5.5mm	125mm
WAT74106-2	Slimline	Slotted	6.5mm	150mm
WAT74502-S	Slimline	Phillips	No.1	80mm
WAT74503-S	Slimline	Phillips	No. 2	100mm
-	Volt Stick		12-1000V AC/CAT IV 1000V	

1.6 SCREWDRIVERS

1.6.6 INSULATED SOFT GRIP SCREWDRIVER TWIN PACK



PART NO: WAT620-2PACKW

FEATURES:

- 6 piece 10,000V insulated screwdriver set
- Phosphate plated SVCM steel blades
- Smaller blade diameter with no overlying insulation
- Provides easy access to small openings or screws that are hard to reach
- Ideal for tackling sunken screw and spring elements in live components
- Tested in accordance with 5.4.1.3 of IEC 60900 with low temperature impact evaluation at -25°C
- VDE approved
- Ergonomic designed handles with soft and hard grip

CONTENTS OF KIT:

TYPE	HEAD SIZE	SHAFT LENGTH
Slotted	4.0mm	100mm
Phillips	No. 2	100mm

1.6.7 VDE INSULATED SOFT GRIP SCREWDRIVER TWIN PACK



PART NO: WAT620-2PACK

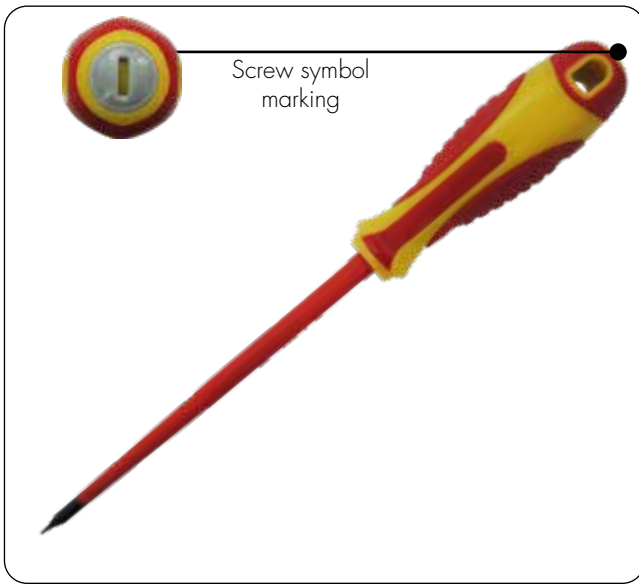
FEATURES:

- 2 piece 1000V insulated screwdriver set
- Individually tested in water to 10,000V to ensure maximum safety.
- Also tested in accordance with DIN EN IEC60900 with low temperature impact evaluation at -40 C (C Marking).
- VDE approved
- Slimline design
- Soft grip handles
- Screw symbol marking for easy identification

CONTENTS OF KIT:

PART NUMBER	TYPE	HEAD SIZE	SHAFT LENGTH
WAT74104-S	Slotted	4.0mm	100mm
WAT74503-S	Phillips	No. 2	100mm

1.6.8 VDE INSULATED SOFT GRIP SCREWDRIVERS



FEATURES:

- 1000V VDE approved insulated screwdrivers
- Smaller blade diameter with no overlying insulation
- Provides easy access to small openings or screws that are hard to reach
- Ideal for tackling sunken screw and spring elements in live components
- Screw symbol marking for easy identification
- Burnished blades of high alloy steel
- Ergonomic handles with soft grip design
- Individually tested in water up to 10,000V to ensure maximum safety
- Tested in accordance with DIN EN 60900 and IEC900
- VDE approved



SPECIFICATIONS:

PART NUMBER	STYLE	TYPE	HEAD	SHAFT LENGTH
WAT74101-S	Regular	Slotted	2.5	80mm
WAT74102-S	Regular	Slotted	3.0mm	100mm
WAT74103-S	Regular	Slotted	3.5mm	100mm
WAT74104-S	Slimline	Slotted	4.0mm	100mm
WAT74105-S	Slimline	Slotted	5.5mm	125mm
WAT74106-S	Slimline	Slotted	6.5mm	150mm
WAT74502-S	Slimline	Phillips	No. 1	80mm
WAT74503-S	Slimline	Phillips	No. 2	100mm

1.6 SCREWDRIVERS

1.6.9 VDE INSULATED SCREWDRIVER - WITTE



FEATURES:

- 1000V insulated screwdrivers
- Individually tested in water up to 10,000V to ensure maximum safety
- Tested in accordance with DIN EN 60900 and IEC900
- Burnished blades of high alloy steel
- Ergonomically designed handles with soft and hard grip
- VDE approved
- Made in Germany

SPECIFICATIONS:

PART NUMBER	TYPE	HEAD SIZE	SHAFT LENGTH
WAT74101	Slotted	0.4 x 2.5mm	75mm
WAT74107	Slotted	1.2 x 8.0mm	175mm
WAT74108	Slotted	1.6 x 10.0mm	200mm
WAT74119	Slotted	1.0 x 4.5mm	175mm
WAT74501	Phillips	No. 0	60mm
WAT74504	Phillips	No. 3	150mm
WAT74505	Phillips	No. 4.	200mm
WAT74701	Pozidrive	No.0	60mm
WAT74702	Pozidrive	No. 1	80mm
WAT74703	Pozidrive	No.2	100mm
WAT74704	Pozidrive	No. 3	150mm

1.6.10 TEST SCREWDRIVERS/VOLTAGE TESTERS - WITTE



FEATURES:

- Screwdriver voltage testers
- With metal clip for added convenience (except WAT669C)
- Screwdrivers are fully functional voltage testers

SPECIFICATIONS:

PART NUMBER	TYPE	LENGTH	VOLTAGE RANGE
WAT630A	Slotted	140mm	220-250V
WAT669C	Slotted	190mm	220-250V

1.6.11 MAXPRO VDE INSULATED NUTDRIVER - WITTE



FEATURES:

- 7 piece precision screwdriver set
- Chrome vanadium steel blades
- Rotating central head for fast screwing
- Designed for use on small sized screws
- Deep recess for the fingers and grooves to prevent fingers slipping

SPECIFICATIONS:

PART NUMBER	HEAD SIZE	SHAFT LENGTH
WAT53750	6.0mm	125mm
WAT53751	7.0mm	125mm
WAT53752	8.0mm	125mm
WAT53753	9.0mm	125mm
WAT53754	10.0mm	125mm
WAT53755	11.0mm	125mm
WAT53756	12.0mm	125mm
WAT53757	13.0mm	125mm

1.6.12 6 PIECE PRECISION SCREWDRIVER SET



PART NO: WAT9805-7

FEATURES:

- 1000V insulated handles
- VDE approved
- Magnetic tips to prevent dropped screws
- Comfortable, non-slip rubber handles are easy to hold
- End cap rotates to increase speed and efficiency
- The precision screwdriver set is constructed from chrome vanadium steel to reduce wear and corrosion.
- Rust resistant chrome plating provides durability.

CONTENTS OF KIT:

TYPE	HEAD SIZE	BLADE LENGTH
Slotted	1.5mm	50mm
Slotted	2.0mm	50mm
Slotted	3.0mm	50mm
Phillips	No.00	50mm
Phillips	No.0	50mm
Phillips	No.1	50mm

1.7 ADJUSTABLE WRENCHES

1.7.1 150MM ADJUSTABLE WRENCH



PART NO: WATMRA150W

FEATURES:

- Made from drop forged chrome vanadium steel
- Polished jaws
- Engraved with vernier scale
- Steel handle
- Fully heat treated

TECHNICAL DATA:

Length:	150mm
Weight:	160g

1.7.2 200MM ADJUSTABLE WRENCH



PART NO: WATMRA200W

FEATURES:

- Made from drop forged chrome vanadium steel
- Polished jaws
- Engraved with vernier scale
- Steel handle
- Fully heat treated

TECHNICAL DATA:

Length:	200mm
Weight:	280g

1.7 ADJUSTABLE WRENCHES

1.7.3 250MM ADJUSTABLE WRENCH



PART NO: WATMRA250W

FEATURES:

- Made from drop forged chrome vanadium steel
- Polished jaws
- Engraved with vernier scale
- Steel handle
- Fully heat treated

TECHNICAL DATA:

Length:	250mm
Weight:	440g

1.7.4 300MM ADJUSTABLE WRENCH



PART NO: WATMRA300W

FEATURES:

- Made from drop forged chrome vanadium steel
- Polished jaws
- Engraved with vernier scale
- Steel handle
- Fully heat treated

TECHNICAL DATA:

Length:	300mm
Weight:	780g

1.8 KNIVES

1.8.1 UTILITY KNIFE



PART NO: WATUK1

FEATURES:

- Zinc alloy body
- Easy blade change feature
- Retractable blade
- Holds 5 spare blades
- Includes 2 spare blades
- 27mm exposed blade length

TECHNICAL DATA:

Length:	170mm
Weight:	160g

ACCESSORIES:

PART NO	DESCRIPTION
WATUK1SB	5pk Spare Blades

1.8.2 SEMI-AUTOMATIC UTILITY KNIFE



PART NO: WATUSKA

FEATURES:

- Auto loading
- Comfort grip handle
- Heavy duty zinc alloy body
- Retractable blade with three blade positions
- Includes 10 blades
- 22mm exposed blade length

TECHNICAL DATA:

Length:	175mm
Weight:	300g

ACCESSORIES:

PART NO	DESCRIPTION
WATUK1SB	5pk Spare Blades

1.8.3 UTILITY KNIFE WITH SAFETY RETRACTABLE BLADE

**PART NO: WATUFT****FEATURES:**

- Safety retractable utility knife
- Holds 4 spare blades
- Includes 4 spare blades
- 23mm exposed blade length

TECHNICAL DATA:

Length:	160mm
Weight:	80g

ACCESSORIES:

PART NO	DESCRIPTION
WATUK1SB	5pk Spare Blades

1.8.4 MARINE KNIFE - MARVEL

**PART NO: WATMEK70M****FEATURES:**

- Single folding stainless steel blade knife
- Non-conducting ABS plastic handle
- Corrosion resistant
- 70mm blade length

TECHNICAL DATA:

Length:	160mm
Weight:	80g

1.8 KNIVES

1.8.5 ELECTRICIANS KNIFE - MARVEL



PART NO: WATMEK70J

FEATURES:

- Single blade folding knife
- Hollow ground, heavy duty blade
- Heavy duty blade made from special heat treated high carbon steel
- Blade hand honed for sharpness
- Blade protected by non-conducting hardwood handle
- 70mm blade length

TECHNICAL DATA:

Length:	120mm
Weight:	140g

1.8.6 1000V INSULATED VDE CABLE KNIFE



PART NO: WAT070104

FEATURES:

- 1000V insulated VDE cable knife with strong, straight blade and protective cap
- Ideal for cutting and stripping cable
- Ergonomically designed handle
- Handle made from high quality plastic

TECHNICAL DATA:

Length of blade:	50mm
Length:	200mm
Weight:	100g



1.8.7 1000V INSULATED VDE CABLE KNIFE

**PART NO: WAT070107****FEATURES:**

- 1000V insulated cable knife with protective cap
- Ideal for cutting and stripping cable
- Special hardened blade with welded plate at end of blade
- Ergonomically designed handle
- Handle made from high quality plastic

TECHNICAL DATA:

Length of blade:	50mm
Length:	200mm
Weight:	100g

1.8.8 1000V INSULATED VDE CABLE KNIFE

**PART NO: WAT070109****FEATURES:**

- 1000V insulated handle with integrated blade protector
- Ideal for cutting and stripping cable
- Includes interchangeable blade
- Ergonomically designed handle
- Handle made from high quality plastic

TECHNICAL DATA:

Length of blade:	50mm
Length:	180mm
Weight:	70g

1.8 KNIVES

1.8.9 1000V INSULATED VDE CABLE KNIFE - JOKARI



PART NO: WAT10530

FEATURES:

- 1000V insulated handle with hook blade protective cap
- Ideal for cutting and stripping heavy duty and thick-sized cable
- 40mm special hardened blade with welded plate at end of blade
- Ergonomically designed handle
- Handle made from high quality plastic
- Made in Germany

TECHNICAL DATA:

Length of blade:	40mm
Length:	190mm
Weight:	98g



1.9 PLASTER SAWS

1.9.1 WALLBOARD/PLASTER SAW



PART NO: WATWPS

FEATURES:

- Wooden handled plaster saw
- For use on paneling or plaster to make any shape
- 150mm blade length

TECHNICAL DATA:

Length:	275mm
Weight:	100g

1.9.2 WALLBOARD/PLASTER SAW - MARVEL



PART NO: WATMA420S

FEATURES:

- PVC moulded handle with shoulder to suit right/left handed use
- 150mm blade made from hardened steel ensuring longer life
- Auger included on blade tip to start hole prior to cutting
- Makes exceptionally clean cuts
- Handle shape gives greater control
- For use on paneling or plaster to make any shape

TECHNICAL DATA:

Length:	295mm
Weight:	120g

ACCESSORIES:

PART NO	DESCRIPTION
WATMA420SB	150mm Single Spare Blade

1.9 PLASTER SAWS

1.9.3 WALLBOARD/PLASTER SAW



PART NO: WATWPSCG

FEATURES:

- PVC moulded handle with shoulder to suit right/left handed use
- 150mm blade made from hardened steel ensuring longer life
- Auger included on blade tip to start hole prior to cutting
- Makes exceptionally clean cuts
- Handle shape gives greater control
- For use on paneling or plaster to make any shape

TECHNICAL DATA:

Length:	295mm
Weight:	120g

1.10 HACKSAWS

1.10.1 PROFESSIONAL HACKSAW



PART NO: WATHSP

FEATURES:

- Multi-angle adjustable hacksaw
- Blade can be set to 55° for flush cutting
- Additional brace can be inserted in front end for use as a compass saw
- High quality aluminum construction
- 300mm x 20mm x 24TPI carbon steel blade

TECHNICAL DATA:

Length:	380mm
Weight:	600g

1.10.2 DELUXE HACKSAW



PART NO: WATHSJD

FEATURES:

- Multi-angle adjustable hacksaw
- Blade can be set to 55° for flush cutting
- Additional brace can be inserted in front end for use as a compass saw
- High quality aluminum construction
- 300mm x 20mm x 24TPI carbon steel blade

TECHNICAL DATA:

Length:	380mm
Weight:	600g

1.11 HAMMERS

1.11.1 CLAW HAMMER



PART NO: WATFH

FEATURES:

- Fibreglass handle with non-slip rubber grip
- Claws have good tensile strength
- Carbon steel hardened medium head
- Specially forged and polished head
- Octagonal shaped neck and bell
- For general use

TECHNICAL DATA:

Length:	335mm
Weight:	820g

1.12 GENERAL TOOLS

1.12.1 8M HEAVY DUTY TAPE MEASURE



PART NO: WATMR8W-HD

FEATURES:

- Tape: 8m x 27mm
- Heavy Duty
- Chrome plated housing with rubber grip
- Double sided nylon blade
- Double sided magnetic hook
- True zero magnetic hook
- Tape stand out: 2.6 metres

TECHNICAL DATA:

Casing dimensions:	85mm x 85mm
Tape dimensions:	8m x 27mm
Weight:	520 g

1.12.2 DIGITAL VERNIER CALIPERS



PART NO: WATTD2082

FEATURES:

- Digital LCD display screen
- Made from stainless steel
- 0-150mm (6 inches)
- Reset button
- Metric (mm) and imperial (inch) graduations
- Stored in a convenient plastic case

TECHNICAL DATA:

Length:	150mm
Weight:	320g

1.12 GENERAL TOOLS

1.12.3 TIN SNIPS

**PART NO: WATTSL****FEATURES:**

- Tin snips, cut centre and left
- Spring loaded handle
- Comfortable handle grips
- Long lasting blades
- Handle lock

TECHNICAL DATA:

Length:	250mm
Weight:	520g

1.12.4 TIN SNIPS

**PART NO: WATTSR****FEATURES:**

- Tin snips, cut centre and right
- Spring loaded handle
- Comfortable handle grips
- Long lasting blades
- Handle lock

TECHNICAL DATA:

Length:	250mm
Weight:	520g

1.12.5 HAND RIVETER

**PART NO: WATH5****FEATURES:**

- Vinyl handle grips
- Cast aluminum alloy body
- Heat treated and shock resistant
- Drop forged chrome molybdenum steel handles and forks
- Precision machined jaws
- Suitable for 2.4, 3.2, 4.0 and 4.8mm rivets

TECHNICAL DATA:

Length:	270mm
Weight:	480g

1.12.6 WALL ANCHOR GUN

**PART NO: WATWAG****FEATURES:**

- Hollow wall anchor gun
- Accurate and fast setting of wall anchors
- Vinyl handle grips
- Heavy pressed steel body
- Enameled finish

TECHNICAL DATA:

Length:	230mm
Weight:	480g

1.12 GENERAL TOOLS

1.12.7 HAND CAULKING GUN



PART NO: WATCGUN

FEATURES:

- Ideal for filling cracks between walls and trimmings inside and outside the house
- Accepts standard 310gm cartridge
- Thumb activated pressure release stops caulking flow instantly
- Smooth rod gun
- No mess, no waste

TECHNICAL DATA:

Length:	225mm
Weight:	440g

1.12.8 2-WAY INSULATED CABLE TACKER/STAPLER I

**PART NO: WATTACKER1****FEATURES:**

- Insulated cable tacker with 100 cable staples
- Ideal for all your tacking and stapling needs
- Two tone plastic housing and grip
- Supplied with 100 cable staples and two guide plates

TECHNICAL DATA:

Stapling capacity:	4.0-6.0mm round cable/2.5-4.0mm flat wire 6.0-8.0mm round cable/4.5-6.3mm flat wire
Dimensions:	145 x 28 x 175mm
Weight:	500g

ACCESSORIES:

PART NO	DESCRIPTION
WATTACKER105R	200pc Cable Staples for 4.0-6.0mm round cable/2.5-4.0mm flat wire
WATTACKER107R	200pc Cable Staples for 6.0-8.0mm round cable/4.5-6.3mm flat wire

1.12.9 4-WAY INSULATED CABLE TACKER/STAPLER II

**PART NO: WATTACKER2****FEATURES:**

- 3 piece beveled edge wood chisel set ideal for tight corners
- Forged chrome vanadium steel blades
- Polished and varnished blade with blade tip protector
- Built-in metal striking head
- Transparent raised contoured grip handles
- Blades have a double angle profile of 25° and 30°
- Set includes 12, 19 and 25mm chisels

TECHNICAL DATA:

Length:	275mm
Weight:	880g

ACCESSORIES:

PART NO	DESCRIPTION
WATTACKER225R	200pc Cable Staples for 11.5-12.5mm round cable
WATTACKER211R	200pc Cable Staples for 9.5-11.0mm round cable
WATTACKER209R	200pc Cable Staples for 8.0-9.0mm round cable/4.0-7.0mm flat wire

1.12 GENERAL TOOLS

1.12.10 WOOD CHISEL SET

**PART NO: WATWCS3****FEATURES:**

- 3 piece beveled edge wood chisel set ideal for tight corners
- Forged chrome vanadium steel blades
- Polished and varnished blade with blade tip protector
- Built-in metal striking head
- Transparent raised contoured grip handles
- Blades have a double angle profile of 25° and 30°

TECHNICAL DATA:

Length:	275mm
Weight:	880g

CONTENTS OF KIT:

Sizes included: 12, 19 and 25mm chisels

1.12.11 BALLPOINT OFFSET ALLEN KEY SET - WITTE

**PART NO: WAT45031****FEATURES:**

- Made from premium chrome vanadium steel
- Steel grey in colour
- Ballpoint tipped keys
- Supplied with plastic dispenser for convenience

TECHNICAL DATA:

Weight:	420g
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CONTENTS OF KIT:

Sizes included: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0 and 10mm

1.12 GENERAL TOOLS

1.12.12 30 PIECE ALLEN KEY SET



PART NO: WATAKMI30

FEATURES:

- 30 piece Allen key set
- 15 metric sizes and 15 imperial sizes
- Chrome vanadium steel
- Complete with sturdy case

TECHNICAL DATA:

Weight:	980g
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CONTENTS OF KIT:

Imperial sizes: .028, 0.035, 0.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16 and 3/8

Metric sizes: 0.7, 0.9, 1.3, 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 5.5, 6.0, 7.0, 8.0 and 10.0mm

1.12.13 METRIC ALLEN KEY SET



PART NO: WATAKM8

FEATURES:

- Made from chrome vanadium steel with black baked finish
- Set of 8 pieces
- Supplied with plastic dispenser for convenience
- DIN 911

TECHNICAL DATA:

Weight:	340g
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CONTENTS OF KIT:

Sizes included: 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0 and 10.0mm

1.12 GENERAL TOOLS

1.12.14 20 PIECE 1/2" INSULATED SOCKET WRENCH SET



PART NO: WATVDE12SWS-20

FEATURES:

- 1000V 20pc socket wrench set
- Sockets individually labeled for easy identification
- Quick release socket mechanism
- Soft cushion grip handles for comfort
- Packed in a sturdy plastic carry case
- VDE approved

TECHNICAL DATA:

Weight:	3510g
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CONTENTS OF KIT:

DESCRIPTION	SIZES	QTY
½"DR. Ratchet	250mm	1 each
½"DR. T-Handle	200mm	1 each
2 x ½"DR. Extension Bars	125mm, 250mm	1 each
11 x ½"DR. Sockets	10, 11, 12, 13, 14, 17, 19, 22, 24, 27, 32mm	1 each
5 x ½"DR. Hex Sockets	4, 5, 6, 8, 10mm	1 each

1.12.15 1/2" DRIVE INSULATED T-HANDLE



PART NO: WATVDE12-402

FEATURES:

- 1000V ½" drive ratchet
- Quick release socket mechanism
- Soft cushion grip handle
- VDE approved

TECHNICAL DATA:

Weight:	330g
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1.12.16 16 PIECE 3/8" DRIVE INSULATED SOCKET WRENCH SET

**PART NO: WATVDE38SWS-16****FEATURES:**

- 1000V 16pc socket wrench set
- Sockets individually labelled for easy identification
- Quick release socket mechanism
- Soft cushion grip handles for comfort
- Packed in a sturdy plastic carry case
- VDE improved

TECHNICAL DATA:

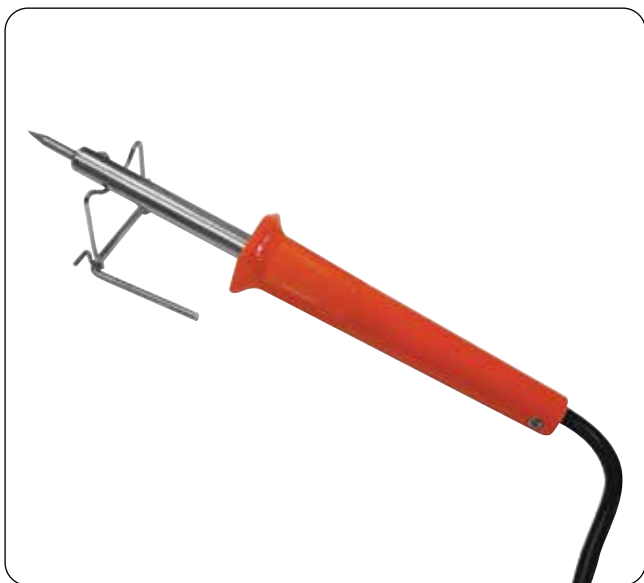
Weight:	2000g
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CONTENTS OF KIT:

DESCRIPTION	SIZES	QTY
3/8"DR. Ratchet	250mm	1 each
3/8"DR. T-Handle	200mm	1 each
2 x 3/8"DR. Extension Bars	150mm, 250mm	1 each
8 x 3/8"DR. Sockets	8, 10, 12, 13, 14, 17, 19, 22mm	1 each
4 x 3/8"DR. Hex Sockets	4, 5, 6, 8mm	1 each 3/8"

1.13 SOLDERING IRONS

1.13.1 25W GENERAL PURPOSE SOLDERING IRON



PART NO: WATMH25

FEATURES:

- Mains operated and permanently heated
- Electrical approval V99045 and SEC approved
- Stainless steel barrel and impact resistant handle
- 380°C temperature range
- Supplied with 3 spare long life plated tips and stand

TECHNICAL DATA:

Power:	25W, 240V
--------	-----------

ACCESSORIES:

PART NO	DESCRIPTION
WATMH25SF	Spare Single Flat Soldering Tip
WATMH25ZF	Spare Zero Flat Soldering Tip

1.13.2 40W GENERAL PURPOSE SOLDERING IRON



PART NO: WATMH40

FEATURES:

- Mains operated and permanently heated
- Electrical approval V99045 and SEC approved
- Stainless steel barrel and impact resistant handle
- 380°C temperature range
- Supplied with 3 spare long life plated tips and stand

TECHNICAL DATA:

Power:	40W, 240V
--------	-----------

ACCESSORIES:

PART NO	DESCRIPTION
WATMH40SF	Spare Single Flat Soldering Tip
WATMH40ZF	Spare Zero Flat Soldering Tip

1.13 SOLDERING IRONS

1.13.3 60W GENERAL PURPOSE SOLDERING IRON



PART NO: WATMH60

FEATURES:

- Long life plated tips
- Mains operated and permanently heated
- Electrical approval V99045 and SEC approved
- Stainless steel barrel and impact resistant handle
- 380°C temperature range
- Supplied with 3 spare tips and stand

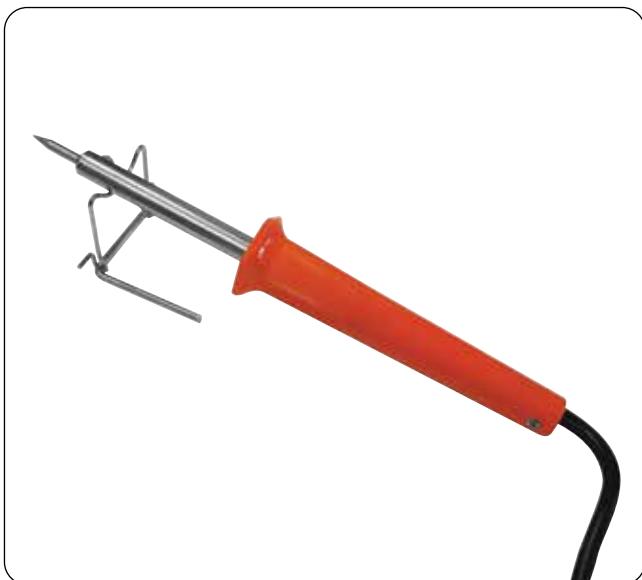
TECHNICAL DATA:

Power:	60W, 240V
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ACCESSORIES:

PART NO	DESCRIPTION
WATMH60SF	Spare Single Flat Soldering Tip
WATMH60ZF	Spare Zero Flat Soldering Tip

1.13.4 80W GENERAL PURPOSE SOLDERING IRON



PART NO: WATMH80

FEATURES:

- Long life plated tips
- Mains operated and permanently heated
- Electrical approval V99045 and SEC approved
- Stainless steel barrel and impact resistant handle
- 380°C temperature range
- Supplied with 3 spare tips and stand

TECHNICAL DATA:

Power:	80W, 240V
--------	-----------

ACCESSORIES:

PART NO	DESCRIPTION
WATMH80DF	Spare Double Flat Soldering Tip

1.13 SOLDERING IRONS

1.13.5 HEAVY DUTY SOLDERING STATION



PART NO: WATSSPSU

FEATURES:

- 100W heavy duty station with manual temperature control
- Auto switch off and five second heat up
- Ideal for radio/TV workshops, industrial maintenance, auto electricians and hobbyists/modelers
- Unique carbon element is long lasting and economical to service and maintain
- Tips and elements can be changed in a matter of seconds
- 200°C to 500°C temperature range
- Supplied with WATPSU power supply unit

TECHNICAL DATA:

Power:	100W, 240V
Tip size:	3.2mm

1.13.6 POWER SUPPLY UNIT



PART NO: WATPSU

FEATURES:

- Powers scope soldering irons and metal etching pen (WATMEP)
- TA adaptor for WATETC60W cordless iron
- Thermal overload protection
- With soldering iron rest
- 260V/4V 50Hz input/output power

TECHNICAL DATA:

Power:	100W, 260V
--------	------------

1.13 SOLDERING IRONS

1.13.7 MICRO GAS TORCH



PART NO: WATRK2121

FEATURES:

- Ideal for situations where a high volume of portable heat source is required for soldering, brazing and heatshrinking
- Suitable for automotive, plumbing and working with plastic
- Butane gas powered with safety lock and instant electronic ignition
- Refillable cordless and portable
- Adjustable flame control
- 1300°C heating temperature

TECHNICAL DATA:

Dimensions:	186 (L) x 115 (W) x 45mm diameters
Working Time:	60mins approx. on full tank

1.13.8 3 IN 1 CORDLESS SOLDERING IRON KIT



Note: Image shows the 1.6mm conical tip attached

PART NO: WATSIK125

FEATURES:

- Can be used as a soldering iron, heat gun or torch
- Cordless butane-powered (butane not included)
- Piezo automatic ignition
- Easy operation for professional user
- Adjustable flame for torch function
- Stainless steel professional grip
- Up to 60 mins use on each filling
- 30-125W

TECHNICAL DATA:

Weight:	140g (without gas)
Fuel:	Butane (not included)
Gas Container Capacity:	15 ml
Operating Time:	45 - 60 mins
Size:	250mm (L) x 30mm (W) x 25mm (D)
Approx Temperature:	Soldering iron: 200 - 4000C
	Heat gun: up to 4500C
	Torch: up to 13000C

CONTENTS:

Qty	Description
1	3 in 1 Cordless butane-powered soldering iron, with 1.6mm conical tip
1	Mini wrench
1	2.4mm Soldering tip
1	Hot knife tip
1	Deflector tip
1	Cap

1.14 FLEXIBLE CONDUIT ACCESSORIES

1.14.1 CONDUIT FLARING TOOL



PART NO: WATBM

FEATURES:

- Makes conduit bells
- No more wasted conduit
- Make your own custom bends; any shape, any size
- Made in Australia
- For use with 20, 25, 32 and 40mm conduit

TECHNICAL DATA:

Dimensions:	168mm x 168mm
Weight:	158g

1.14.2 CONDUIT BENDING SPRINGS



FEATURES:

- Allows for cold bending of PVC conduit
- Prevents conduit collapsing
- Corrosion resistant
- Complete with fastening eye
- Bends in multiple directions
- Made from heavy gauge steel

SPECIFICATIONS:

PART NO	SIZE
WATCHB20	20mm
WATCHB25	25mm

Wattmaster

THE BRAND ELECTRICIANS RELY ON

Quality Crimpers for Heavy Duty work



For more information see Book 4 for Specialty Tools & Storage



SECTION 2

TOOL BAGS & KITS

2.1 TOOL BAGS

2.1.1 ELECTRICANS LEATHER TOOL POUCH



PART NO: WAT10467

FEATURES:

- 7 Pocket Leather tool pouch
- High Quality
- Electrical tape holder
- Tape measure clip
- Hammer holster and metal clip
- Rivetted for extra strength

TECHNICAL DATA:

Material:	Leather
Size:	260mm x 220mm

2.1.2 ELECTRICANS TOOL POUCH



PART NO: WAT10466

FEATURES:

- 12 pocket synthetic tool pouch
- High quality
- Electrical tape holder
- Tape measure clip
- Hammer holster
- Metal clip
- Riveted for extra strength
- Size - 240mm x 300mm

TECHNICAL DATA:

Material:	Polyester
Size:	300mm x 240mm

2.1 TOOL BAGS

2.1.3 ELECTRICIANS TOOL POUCH



PART NO: WAT905004

FEATURES:

- Electrical tape holder
- Tape Measure clip
- Shoulder strap and belt
- 5 exterior pockets
- 2 exterior loops
- 8 interior pockets

TECHNICAL DATA:

Material:	Polyester
Size:	350mm x 210mm

2.1.4 ELECTRICIANS TOOL CUBE



PART NO: WAT905006

FEATURES:

- Tape measure clip
- Metal clip
- 8 Exterior pockets
- 6 Interior pockets
- 22 interior loops
- 12 Drill bit holders

TECHNICAL DATA:

Material:	Polyester
Size:	350mm x 210mm

2.1.5 SMALL TOOL POUCH

**PART NO: WATTB-111****FEATURES:**

- 4 pockets
- Belt loop and belt clip
- Ideal for volt stick, pliers, screwdrivers and knives

TECHNICAL DATA:

Material:	PVC and Polyester
Size:	320mm x 410mm

2.1.6 MEDIUM TOOL POUCH

**PART NO: WATTB-112****FEATURES:**

- 9 pockets
- Belt loop and belt clip
- Tape measure clip
- Ideal for volt stick, tape measure, pliers screwdrivers and knives

TECHNICAL DATA:

Material:	Polyester
Size:	320mm x 460mm

2.1 TOOL BAGS

2.1.7 15 POCKET TOOL CADDY



PART NO: WATTB-132

FEATURES:

- Traditional style tool carrier with webbed handle and adjustable shoulder strap.
- 7 inner pockets
- 8 outer pockets
- Metal clip, tape measure holder and electrical tape holder
- 8 small and 2 large loops, ideal for holding screwdrivers or small pliers.
- Center pocket ideal for carrying large tools
- Carry straps can be securely fastened via a hook and loop fastener

TECHNICAL DATA:

Material:	PVC and Polyester
Size:	400mm x 240mm

2.1.8 MULTI-FUNCTION TOOL BAG



PART NO: WATJKB-243

FEATURES:

- Solid PVC base
- Moveable handle for easy access
- Metal clip and tape measure clip
- Shoulder strap
- 12 Exterior pockets
- 12 Drill bit holders
- 10 Interior pockets
- 10 Interior loops

TECHNICAL DATA:

Material:	PVC and Polyester
Size:	320mm H x 410mm W

2.2.1 LEATHER BELT

**PART NO: WATLB50****FEATURES:**

- Leather belt with roller buckle
- Heavy duty
- Long lasting
- Black in colour

TECHNICAL DATA:

Material:	Leather
Size:	50 x 1500 mm

2.2.2 WEBBED BELT

**PART NO: WATWB50****FEATURES:**

- Webbed belt with self-release belt
- Heavy duty and long lasting
- Easily ajustable
- Water resistant

TECHNICAL DATA:

Material:	High Strength Copolymer
Size:	50 x 1200 mm

2.2 TOOL BAG ACCESSORIES

2.2.3 SHOULDER STRAP



PART NO: WATST38

FEATURES:

- Webbed shoulder strap
- Heavy duty and long lasting
- Easily ajustable
- Water resistant

TECHNICAL DATA:

Material:	High Strength Copolymer
Size:	38mm x 1300mm

2.3 TOOL KITS

2.3.1 ELECTRICIANS BASIC TOOL KIT



PART NO: WATEBAKIT1

FEATURES:

- 12 piece electricians basic tool kit
- Stored in a sturdy 12 pocket electricians tool cube bag
- Tools are subject to change due to availability

CONTENTS:

PART NUMBER	DESCRIPTION	QTY
WAT620757-S	SCREWDRIVER 6 PIECE SLIM	1
WAT905006	TOOL CUBE BAG 12 POCKETS ELECTRICIANS	1
WATHSJD	DELUXE HACKSAW JNR 150MM W/SPARE BLADE	1
WATMA880	MARVEL MULTIPURPOSE LINEMANS PLIER	1
WATMEB100C	CRIMPER COMB STRIPPER 0.75-6MM2 220MM	1
WATMEK70M	SINGLE BLADE KNIFE 70MM MARINE S/S	1
WATMR8W-HD	TAPE MEASURE 27mm x 8m DBL SIDE NYLON	1
WATMRA150W	ADJUSTABLE SPANNER 150MM	1
WATMVA200W	PLIERS CABLE CUTTING 200MM	1
WATPVCRLT	RED PVC ELECTRICAL TAPE 18MM X 20M	1
WATUKSA	UTILITY KNIFE 175MM SEMI AUTOMATIC	1
WATVS	VOLT STICK 230-1000V LIGHT & SOUND	1

2.3.2 ELECTRICIANS MID RANGE TOOL KIT



PART NO: WATEMRKIT1

FEATURES:

- 16 piece electricians mid range tool kit
- Stored in a multi-function tool bag with PVC base
- Tools are subject to change due to availability

CONTENTS:

PART NUMBER	DESCRIPTION	QTY
WAT115A	MULTIMETER DIG POCKET 450V AC/DC	1
WAT620757-S	SCREWDRIVER 6 PIECE SLIM	1
WATFH	HAMMER CLAW 20oz F/G HANDLE	1
WATHSP	ADJUSTABLE HACKSAW PROFESSIONAL	1
WATJKB-243	MULTI-FUNCTION TOOL BAG WITH 20 POCKETS	1
WATMA420S	WALL BOARD SAW, AUGER TIP, PVC HANDLE	1
WATMA500200-1K	1000V INSULATED LONG NOSE PLIERS 200MM	1
WATMA880	MARVEL MULTIPURPOSE LINEMANS PLIER	1
WATMEB100C	CRIMPER COMB STRIPPER 0.75-6MM2 220MM	1
WATMEK70J	SINGLE BLADE KNIFE 70MM	1
WATMR8W-HD	TAPE MEASURE 27mm x 8m DBL SIDE NYLON	1
WATMRA200W	ADJUSTABLE SPANNER 200MM	1
WATMVA200W	PLIERS CABLE CUTTING 200MM	1
WATPVCRLT	RED PVC ELECTRICAL TAPE 18MM X 20M	1
WATVS	VOLT STICK 230-1000V LIGHT & SOUND	1
WATUKSA	UTILITY KNIFE 175MM SEMI AUTOMATIC	1

2.3 TOOL KITS

2.3.3 BASIC APPRENTICE TOOL KIT



PART NO: WATAPPKIT

FEATURES:

- 12 piece apprentice tool kit
- Stored in a sturdy 12 pocket electricians tool cube bag
- Tools are subject to change due to availability

CONTENTS:

PART NUMBER	DESCRIPTION	QTY
WAT620757-S	SCREWDRIVER 6 PIECE SLIM	1
WAT905006	TOOL CUBE BAG 12 POCKETS ELECTRICIANS	1
WATFH	HAMMER CLAW 20oz F/G HANDLE	1
WATHSP	ADJUSTABLE HACKSAW	1
WATMA880	MARVEL MULTIPURPOSE LINEMANS PLIER	1
WATMR8W-HD	TAPE MEASURE 27mm x 8m DBL SIDE NYLON	1
WATWPS	SAW WALL BOARD WITH WOOD HANDLE	1

2.3.4 MEDIUM APPRENTICE TOOL KIT



PART NO: WATAPPKIT1

FEATURES:

- 19 piece apprentice tool kit
- Stored in a sturdy electricians tool bag
- Tools are subject to change due to availability

CONTENTS:

PART NUMBER	DESCRIPTION	QTY
WAT115A	DIGITAL POCKET MULTIMETER 450V AC/DC	1
WAT620757-S	SCREWDRIVER 6 PIECE SLIM	1
WAT905004	ELECTRICIAN'S TOOL BAG 15 POCKETS	1
WATFH	HAMMER CLAW 20oz F/G HANDLE	1
WATMA500200-1K	1000V INSULATED LONG NOSE PLIERS 200MM	1
WATMA730W	PLIERS NIPPERS 200MM (8")	1
WATMA880	MARVEL MULTIPURPOSE LINEMANS PLIER	1
WATME60-1K	1000V CUTTER CABLE 60MM2	1
WATMEB100CW	CRIMPER COMB STRIPPER 0.75-6MM2 220MM	1
WATMGPA12-1K	300mm MULTIGRIP PLIERS 1000V INSULATED	1
WATMR8W-HD	TAPE MEASURE 27mm x 8m DBL SIDE NYLON	1
WATPWB	BELT WEBBING HD POLYPROP 1180X56MM	1
WATVS	VOLT STICK 230-1000V LIGHT & SOUND	1
WATWPSCG	WALL BOARD SAW 150mm COMFORT GRIP	1

2.3 TOOL KITS

2.3.5 LARGE APPRENTICE TOOL KIT



PART NO: WATAPPKIT2

FEATURES:

- 32 piece apprentice tool kit
- Stored in a sturdy tool bag
- Tools are subject to change due to availability

CONTENTS:

PART NUMBER	DESCRIPTION	QTY
WAT10160	JOKARI WIRE STRIPPER 4-16MM OD CABLE	1
WAT10270	JOKARI WIRE STRIPPER 8-28MM OD CABLE	1
WAT45031	KEY ALLEN SET MET 1.5-10MM	1
WAT620757	6PC VDE SCREWDRIVER SET	1
WAT905004	TOOL ELECTRICIAN'S BAG 16 POCKETS	1
WATCB25	SPRING PIPE BENDERS FOR 25MM PVC PIPE	1
WATEL-911	DIGITAL MULTIMETRE 600V AC/DC CAT III	1
WATFH	HAMMER CLAW 20oz F/G HANDLE	1
WATHSJD	DELUXE HACKSAW JNR 150MM W/SPARE BLADE	1
WATHSJDB	BLADE HACKSAW 150MMX24TPI HSJD PK5	1
WATHSP	ADJUSTABLE HACKSAW	1
WATHSWBKIT	10pc HSWBKIT 6-40mm + 150mm EXTENSION	1
WATJKB-243	TOOL BAG WITH 20 POCKETS	1
WATK007	CRIMPING TOOL 0.5 -10mm PLUS 3 DIE SETS	1
WATLH3	3LB CLUB HAMMER FIBRE GLASS HANDLE	1
WATLP1	PLIERS LKG 10(250MM) OVAL JAWS	1
WATMA500200-1K	1000V INSULATED LONG NOSE PLIERS 200MM	1
WATMA600-1K	1000V PLIERS NIPPERS DIAG CUTTERS	1
WATMA880	MARVEL MULTIPURPOSE LINEMANS PLIER	1
WATME60-1K	1000V CUTTER CABLE 60MM2	1
WATMES202W	AUTO WIRE STRIPPER 1.5 - 8mm2	1
WATMGPA12-1K	300mm MULTIGRIP PLIERS 1000V INSULATED	1
WATMH25	SOLDERING IRON MAXIMA 25W 240V DPK	1
WATMR8W-HD	TAPE MEASURE 27mm x 8m DBL SIDE NYLON	1
WATMVA200W	PLIERS CABLE CUTTING 200MM	1
WATPVCRP	TAPE ELEC PVC RAINBOW PACK OF 10	1
WATR513	BLADE HOLES AW 20MM HSS	1
WATR5515	DOUBLE ARBOUR HOLES AW 14-150 MM	1
WATUKSA	UTILITY KNIFE 175MM SEMI AUTOMATIC	1
WATVS	VOLT STICK 230-1000V LIGHT & SOUND	1
WATWAG	GUN ANCHOR HOLLOW WALL	1
WATWPS	SAW WALL BOARD WITH WOOD HANDLE	1



SECTION

3

HOLEMAKING

6.1 HOLESAWS & ACCESSORIES

6.1.1 HIGH SPEED STEEL HOLESAWS - MARVEL



FEATURES:

- Long lasting cutters allow fast accurate cutting of steel and alloy sheet
- For use with hand-held electric drill or drill press
- Blade and centre drill are machined from high speed steel and are heat treated
- Blades have a sand blast finish
- Three piece construction (arbor, blade and centre drill) allows replacement of blade or centre drill- applied to complete unit only

SPECIFICATIONS:

PART	NO SIZE (MM)	CUTTING DEPTH (MM)	TYPE	SUITABLE ARBOR	SUITABLE DRILL
WATMHE13B	13	7	blade only	WATMHA1	WATMHD648
WATMHE13C	13	7	complete unit	WATMHA1	WATMHD648
WATMHE16B	16	7	blade only	WATMHA1	WATMHD648
WATMHE16C	16	7	complete unit	WATMHA1	WATMHD648
WATMHE20B	20	7	blade only	WATMHA1	WATMHD648
WATMHE20C	20	7	complete unit	WATMHA1	WATMHD648
WATMHE22B	22	7	blade only	WATMHA1	WATMHD648
WATMHE22C	22	7	complete unit	WATMHA1	WATMHD648
WATMHE23B	23	7	blade only	WATMHA1	WATMHD648
WATMHE23C	23	7	complete unit	WATMHA1	WATMHD648
WATMHE25B	25	7	blade only	WATMHA2	WATMHD648
WATMHE25C	25	7	complete unit	WATMHA2	WATMHD648
WATMHE29B	29	7	blade only	WATMHA2	WATMHD648
WATMHE29C	29	7	complete unit	WATMHA2	WATMHD648
WATMHE32B	32	7	blade only	WATMHA2	WATMHD648
WATMHE32C	32	7	complete unit	WATMHA2	WATMHD648
WATMHE40B	40	7	blade only	WATMHA3	WATMHD648
WATMHE40C	40	7	complete unit	WATMHA3	WATMHD648
WATMHE44B	44	7	blade only	WATMHA3	WATMHD648
WATMHE44C	44	7	complete unit	WATMHA3	WATMHD648
WATMHE50B	50	7	blade only	WATMHA4	WATMHD648
WATMHE50C	50	7	complete unit	WATMHA4	WATMHD648
WATMHE64B	64	7	blade only	WATMHA5	WATMHD648
WATMHE64C	64	7	complete unit	WATMHA5	WATMHD648
WATMHE76B	76	7	blade only	WATMHA5	WATMHD648
WATMHE76C	76	7	complete unit	WATMHA5	WATMHD648
WATMHE89B	89	7	blade only	WATMHA5	WATMHD648
WATMHE89C	89	7	complete unit	WATMHA5	WATMHD648
WATMHE100B	100	7	blade only	WATMHA5	WATMHD648
WATMHE100C	100	7	complete unit	WATMHA5	WATMHD648

6.1 HOLESAWS & ACCESSORIES

6.1.2 ARBORS FOR HIGH SPEED STEEL HOLESAWS - MARVEL



FEATURES:

- Arbors for use with WATMHE holesaws

SPECIFICATIONS:

PART NUMBER	SUITABLE CUTTER SIZES (MM)
WATMHA1	12-24
WATMHA2	25-32
WATMHA3	33-46
WATMHA4	47-60
WATMHA5	61-100

ACCESSORIES:

PART NUMBER	DESCRIPTION
WATMHSCREWA	Grub Screw for WATMHA1 and WATMHA2 arbors
WATMHSCREWB	Grub Screw for WATMHA3 and WATMHA7 arbors

6.1.3 DRILL BIT FOR HIGH SPEED STEEL HOLESAWS - MARVEL



PART NO: WATMHD648

FEATURES:

- Drill bit for use with WATMHE range holesaws
- Suitable for 13-100mm holesaw sizes

TECHNICAL DATA:

Size:	6.0 x 48mm
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6.1 HOLESAWS & ACCESSORIES

6.1.4 CARBIDE TIPPED HOLESAWS - MARVEL



FEATURES:

- For smooth boring of rigid and hard material e.g. enamel or stainless steel
- For use with hand-held electric drill or drill press
- Carbide tips attach to chrome molybdenum base using a high temperature brazing technique
- Three piece construction (arbor, drill and centre drill) allows replacement of blade or centre drill- applies to complete unit only

SPECIFICATIONS:

PART NO	SIZE (MM)	CUTTING DEPTH (MM)	TYPE	SUITABLE ARBOR	SUITABLE DRILL
WATMHT16B	16	7	blade only	WATMHA6	WATMHD654
WATMHT16C	16	7	complete unit	WATMHA6	WATMHD654
WATMHT20B	20	7	blade only	WATMHA7	WATMHD654
WATMHT20C	20	7	complete unit	WATMHA7	WATMHD654
WATMHT23B	23	7	blade only	WATMHA7	WATMHD654
WATMHT23C	23	7	complete unit	WATMHA7	WATMHD654
WATMHT25B	25	7	blade only	WATMHA7	WATMHD654
WATMHT25C	25	7	complete unit	WATMHA7	WATMHD654
WATMHT32B	32	7	blade only	WATMHA7	WATMHD654
WATMHT32C	32	7	complete unit	WATMHA7	WATMHD654
WATMHT40B	40	7	blade only	WATMHA7	WATMHD654
WATMHT40C	40	7	complete unit	WATMHA7	WATMHD654
WATMHT50B	50	7	blade only	WATMHA8	WATMHD654
WATMHT50C	50	7	complete unit	WATMHA8	WATMHD654
WATMHT65C	65	7	complete unit	-	
WATMHT70C	70	7	complete unit	-	
WATMHT89C	89	7	complete unit	-	

6.1 HOLESAWS & ACCESSORIES

6.1.5 ARBORS FOR CARBIDE TIPPED HOLESAWS - MARVEL



FEATURES:

- Arbors for use with carbide tipped holesaws (WATMHT)

SPECIFICATIONS:

PART NUMBER	SUITABLE CUTTER SIZES (MM)
WATMHA6	16-19
WATMHA7	20-47
WATMHA8	48-59

ACCESSORIES:

PART NUMBER	DESCRIPTION
WATMHSCREWB	Grub screw for WATMHA3 to WATMHA7 arbors

6.1.6 DRILL BIT FOR CARBIDE TIPPED HOLESAWS - MARVEL



PART NO: WATMHD654

FEATURES:

- Drill bit for use with WATMHT range holesaws
- Suitable for 16-59mm holesaw sizes

TECHNICAL DATA:

Size:	6.0 x 53mm
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6.1 HOLESAWS & ACCESSORIES

6.1.7 HIGH SPEED STEEL BI-METAL HOLESAWS



FEATURES:

- High speed steel bi-metal holesaws
- Tough alloy steel body
- Interchangeable with other brands
- Cuts through cast iron, stainless steel, brass, bronze, aluminum, plastic and wood

SPECIFICATIONS:

PART NUMBER	SIZE (MM)	CUTTING DEPTH (MM)	SUITABLE ARBOR							SUITABLE DRILL		RECOMMENDED OPERATING SPEEDS				
			WATR5514	WATR5515	WATR5518	WATR5519	WATR5520	WATR5545	WATR5546	WATR5534	WATR5535	MILD STEEL	TOOL & SS	CAST IRON	BRASS	ALUMINUM
WATR510	16	29	•	•	•	•				•	•	550	275	365	730	825
WATR513	20	29	•	•	•	•				•	•	440	220	290	580	660
WATR514	22	29	•	•	•	•				•	•	390	195	260	520	585
WATR516	25	29	•	•	•	•				•	•	350	175	235	470	525
WATR520	32	29					•	•	•	•	•	275	140	180	360	410
WATR525	40	29					•	•	•	•	•	220	110	145	290	330
WATR532	51	29						•	•		•	170	85	115	230	255
WATR540	64	29						•	•		•	135	65	90	180	205
WATR544	70	29						•	•		•	125	60	80	160	185
WATR546	73	29						•	•		•	120	55	75	155	175
WATR550	79	29						•	•		•	110	55	70	140	165
WATR556	89	29						•	•		•	95	45	60	130	145
WATR558	92	29						•	•		•	90	45	60	120	140
WATR560	95	29						•	•		•	90	45	60	120	135
WATR564	102	29						•	•		•	85	40	55	110	130

6.1 HOLESAWS & ACCESSORIES

6.1.8 DOUBLE ARBOR FOR HIGH SPEED STEEL BI-METAL HOLESAWS



FEATURES:

- Double arbor drills and accessories for use with HSS bi-metal holesaws

SPECIFICATIONS:

PART NUMBER	CHUCK SIZE (MM)	ARBOR SHANK SIZE (MM)	SUITABLE CUTTER SIZES (MM)
WATR5515	6.5	6.5 universal	14-150

6.1.9 ARBORS FOR HIGH SPEED STEEL BI-METAL HOLESAWS



FEATURES:

- Arbors, drills and accessories for use with HSS bi-metal holesaws

SPECIFICATIONS:

PART NUMBER	CHUCK SIZE (MM)	ARBOR SHANK SIZE (MM)	SUITABLE CUTTER SIZES (MM)
WATR5518	12.5	11 hex	14-29
WATR5519	10.0	10 hex	14-29
WATR5520	12.5	11 hex	32-50
WATR5545	12.5	11 hex quick change	32-152
WATR5546	10.0	10 hex quick change	32-152

6.1 HOLESAWS & ACCESSORIES

6.1.10 HIGH SPEED STEEL BI-METAL HOLESAW ACCESSORIES



FEATURES:

- Arbors for use with HSS bi-metal holesaws

SPECIFICATIONS:

PART NUMBER	DESCRIPTION
WATR5511	Arbor/mandrel adaptor for WATR5545 and WATR5520
WATR8534	1/4" Drill bit for WATR5515 and WATR5519
WATR8535	1/4" Drill bit for WATR5514, WATR5520 & WATR5545
WATR551	Grub screw for WATR5514, WATR5515, WATR5518, WATR5519 & WATR5520
WATR552	Grub screw for WATR5545 & WATR5546

6.1.11 4 PIECE HIGH SPEED STEEL BI-METAL HOLESAW KIT



PART NO: WATR4PACK

FEATURES:

- 4pc high speed bi-metal holesaw kit
- Variable pitch teeth and longer cutting life
- Ideal for cutting metal, aluminum,
- Hardwood and PVC

CONTENTS OF KIT:

PART NUMBER	DESCRIPTION	QTY
WATR513	20mm Bi-Metal Holesaw	1
WATR516	25mm Bi-Metal Holesaw	1
WATR5515	14-150mm Double Arbor	2

6.1 HOLESAWS & ACCESSORIES

6.1.12 10 PIECE HIGH SPEED STEEL BI-METAL HOLESAWS KIT



PART NO: WATR9593M

FEATURES:

- Ten piece high speed bi-metal holesaw kit
- Variable pitch teeth and longer cutting life
- One touch system
- Ideal for cutting metal, aluminum, hardwood and PVC
- Includes a double arbor that is designed to enlarge existing holes

CONTENTS OF KIT:

PART NUMBER	DESCRIPTION	QTY
WATR510	16mm Bi-Metal Holesaw	1
WATR513	20mm Bi-Metal Holesaw	1
WATR516	25mm Bi-Metal Holesaw	1
WATR520	32mm Bi-Metal Holesaw	1
WATR525	40mm Bi-Metal Holesaw	1
WATR532	51mm Bi-Metal Holesaw	1
WATR5514	14-30mm Arbor	1
WATR5545	32-152mm Arbor	1
WATR5511	Arbor Adaptor	1
WATR5515	14-150mm Double Arbor	1

6.1.13 12 PIECE HIGH SPEED STEEL BI-METAL HOLESAW KIT



PART NO: WATR9595M

FEATURES:

- 12 piece high speed bi-metal holesaw kit
- Variable pitch teeth and longer cutting life
- One touch system
- Ideal for cutting metal, aluminum, hardwood and PVC

CONTENTS OF KIT:

PART NUMBER	DESCRIPTION	QTY
WATR510	16mm Bi-Metal Holesaw	1
WATR513	20mm Bi-Metal Holesaw	1
WATR516	25mm Bi-Metal Holesaw	1
WATR520	32mm Bi-Metal Holesaw	1
WATR525	40mm Bi-Metal Holesaw	1
WATR532	51mm Bi-Metal Holesaw	1
WATR539	63 mm Bi-Metal Holesaw	1
WATR546	73 mm Bi-Metal Holesaw	1
WATR558	92 mm Bi-Metal Holesaw	1
WATR5546	35-210mm Arbor	1
WATR5515	14-150mm Double Arbor	1
WATR5511	Arbor Adaptor	1

6.2 DRILL BITS

6.2.1 DRILLERS DUST BOWL



PART NO: WATDB2

FEATURES:

- Downlight cutter dust bowl catches drilling dust as you go
- No more dust and debris when cutting overhead
- Made from flexible polymer
- Works with SH, DH and MPH holesaws
- Max holesaw diameter 121mm/4.3/4"
- Place bowl between drill and holesaw
- Non-marking material

6.2.2 ELECTRICIANS STEP DRILL BIT



PART NO: WATSTEP1652

FEATURES:

- Drills multiple size holes, including popular sizes 16, 20 and 25mm
- Features unique cutting steps that prevent over-drilling and penetrates steel faster
- High speed steel double flute construction with single cutting edge
- Ideal for metal, plastic and wood
- Double flute construction
- Specially designed for electrical contractors

TECHNICAL DATA:

Size:	16-25mm, 12 step
Shank size:	10mm

6.2 DRILL BITS

6.2.3 HIGH SPEED STEEL METRIC DRILL BIT SET



PART NO: WAT13HSSM

FEATURES:

- Drills multiple size holes, including popular sizes 16, 20 and 25mm
- Features unique cutting steps that prevent over-drilling and penetrates steel faster
- High speed steel double flute construction with single cutting edge
- Ideal for metal, plastic and wood
- Double flute construction
- Specially designed for electrical contractors

TECHNICAL DATA:

Size:	16-25mm, 12 step
Shank size:	10mm

6.2.4 HIGH SPEED STEEL METRIC DRILL BIT SET



PART NO: WAT19HSSM

FEATURES:

- 19 piece metric drill bit set
- HSS twist drill bits
- Suitable for metal, aluminum and wood
- 1.0, 1.5, 2.0, 2.5, 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5, 7.0, 7.5, 8.0, 8.5, 9.0, 9.5 and 10.0mm sizes included

6.3 WOOD BITS

6.3.1 HIGH SPEED STEEL WOOD BITS



FEATURES:

- Glass shot finish with cutting groove
- Hexagonal shank for electric drills
- Used for drilling large holes
- For use with power drill only
- Made from high quality molybdenum steel

SPECIFICATIONS:

PART NUMBER	DIAMETER (MM)	LENGTH (MM)
WATHSWB10	10.0	170
WATHSWB16	16.0	170
WATHSWB20	20.0	170
WATHSWB22	22.0	170
WATHSWB25	25.0	170
WATHSWB32	32.0	170
WATHSWBE	-	310

6.3.2 11PC WOOD BIT SET



PART NO: WATHSWBKIT

FEATURES:

- 11 piece wood bit set
- Hexagonal shank for electric drills
- Made from high quality molybdenum steel
- Set includes 6, 10, 12, 16, 20, 22, 25, 32 and 40mm wood bits
- Supplied with 150mm extension bit and 2.5mm hex key wrench
- Packed in a convenient plastic case

CONTENTS OF KIT:

DESCRIPTION	QTY
6mm wood bit	1
10mm wood bit	1
12mm wood bit	1
16mm wood bit	1
20mm wood bit	1
22mm wood bit	1
25mm wood bit	1
32mm wood bit	1
40mm wood bit	1
150mm wood bit extension	1
2.5mm hex key wrench	1

6.4 AUGER BITS

6.4.1 AUGER BITS - MARVEL



FEATURES:

- Bits have unique markings to show depth bored when turning
- Hexagonal shank to suit power tools
- Precision machined from high carbon alloy steel and fully heat treated
- Ideal for drilling large deep holes into wood
- WATMOCEX auger bits extension suits WATMOC range auger bits

SPECIFICATIONS:

PART NUMBER	DIAMETER (MM)	LENGTH (MM)
WATMOC10	10.0	250
WATMOC16	16.0	290
WATMOC20	20.0	330
WATMOC22	22.0	330
WATMOC25	25.0	330
WATMOC32	32.0	330
WATMOCEX	—	450

ACCESSORIES:

PART NUMBER	DESCRIPTION
WATGSAKS	Spare Grub Screw Allen Key Set for WOTMOCEX

6.4.2 LONG SHANK AUGER BITS - MARVEL



FEATURES:

- Grooved power shank
- Convenient length auger bits
- Long shanks for use in both bit brace or power tools

SPECIFICATIONS:

PART NUMBER	DIAMETER (MM)	LENGTH (MM)
WATMOL20	20.0	1350
WATMOL25	25.0	1350

CABLE GLANDS INDUSTRY LEADING RANGE

With the ever changing requirements for gland performance, *Alco* continues to develop their glands to meet the stringent performance requirements of today's modern industry. *Alco* cable glands comply with the requirements of IEC 60529/AS 1939.

The different types of glands include:

- Weatherproof nylon glands
- Hazardous nylon glands
- Weatherproof metal glands for unarmored cable
- Hazardous metal glands for unarmored cable
- Weatherproof metal glands for armored cable
- Hazardous metal glands for armored cable
- Barrier glands
- EMC metal glands
- Hazardous EMC metal glands



CABLE GLAND ACCESSORIES



See Book 1: Cable Glands, Industrial Conduit & Junction Boxes for more information



SECTION ④

GENERAL EVERYDAY NEEDS

4.1 EVERYDAY NEEDS

4.1.1 TIE DOWN STRAPS



TECHNICAL DATA:

LASHING CAPACITY	BREAKING STRENGTH	WIDTH
200kg	400kg	25mm

FEATURES:

- Ideal for lashing down all types of loads to keep things safe and secure
- Quick and easy way to tie down your load
- They are fitted with an easy to use quick release buckle
- Perfect way to strap down ladders, timber, piping etc. for transport
- Colour coded by length for easy identification
- Available in single and twin packs
- Made to AS/NZS4380

SPECIFICATIONS:

PACK SIZE	PART NO	LENGTH	COLOUR
SINGLE PACK	WATSTRAP100	100cm	White
	WATSTRAP150	150cm	Yellow
	WATSTRAP200	200cm	Blue
	WATSTRAP250	250cm	Red
	WATSTRAP350	350cm	Black
TWIN PACKS	WATSTRAP150-TW	150cm	Yellow
	WATSTRAP200-TW	200cm	Blue
	WATSTRAP250-TW	250cm	Red
	WATSTRAP350-TW	350cm	Black

4.1.2 GPO LEVEL



PART NO: WATGPOLVL

FEATURES:

- GPO level plaster cut out template
- 2 Resin Vials
- Aligns power point
- Can be used as a template for cut-out
- Convenient and easy to use

4.1 EVERYDAY NEEDS

4.1.3 ELECTRICAL BRACKET BUDDY



PART NO: WATBRKBUDDY

FEATURES:

- Locates electrical brackets in plaster wall
- A must for all electricians and tradesman
- Easy to use and extremely accurate
- No batteries required
- Halves your cut-out time
- No unnecessary holes

4.1.4 WHITE WALL PLUGS



FEATURES:

- Strong screw retention wall plugs
- Handy drill and screw size check
- For best results, use recommended drill and screw sizes
- Now with tapered head (chamfer end)
- Sold in box quantities only
- 25 pieces included per frame

SPECIFICATIONS:

PART NO	SCREW SIZE (MM)	DRILL SIZE (MM)	LENGTH (MM)	BOX QTY	COLOUR
WATP25W	4-6	5	25	500	White
WATP38W	4-6	5	38	500	White

4.1 EVERYDAY NEEDS

4.1.5 RED WALL PLUGS



FEATURES:

- Strong screw retention wall plugs
- Handy drill and screw size check
- For best results, use recommended drill and screw sizes
- Now with tapered head (chamfer end)
- Sold in box quantities only
- 25 pieces included per frame

SPECIFICATIONS:

PART NO	SCREW SIZE (MM)	DRILL SIZE (MM)	LENGTH (MM)	BOX QTY	COLOUR
WATP25R	8-9	6	25	500	Red
WATP38R	8-9	6	38	500	Red
WATP50R	8-9	6	50	250	Red

4.1.6 GREEN WALL PLUGS



FEATURES:

- Strong screw retention wall plugs
- Handy drill and screw size check
- For best results, use recommended drill and screw sizes
- Now with tapered head (chamfer end)
- Sold in box quantities only
- 25 pieces included per frame

SPECIFICATIONS:

PART NO	SCREW SIZE (MM)	DRILL SIZE (MM)	LENGTH (MM)	BOX QTY	COLOUR
WATP25G	10-12	7	25	500	Green
WATP32G	10-12	7	32	500	Green
WATP38G	10-12	7	38	500	Green
WATP50G	10-12	7	50	250	Green

741 EVERYDAY NEEDS

4.1.7 12" COMMERCIAL WALL CLOCK

**PART NO: WATCL101****FEATURES:**

- Chinese quartz movement with glass mineral lens
- Plastic frame and dial
- White with black numerals
- LED display
- Enclosed rear housing
- Batteries not included

TECHNICAL DATA:

Model:	Quartz clock, battery operated
Type of indication:	Analogue
Housing shape:	Round
Colour housing:	Silver
Total diameter:	305mm
Face diameter:	266mm

4.1.8 12" COMMERCIAL WALL CLOCK

**PART NO: WATCL8400****FEATURES:**

- Japanese quartz movement with glass mineral lens
- Metal bands and dial
- White with black numerals
- Enclosed rear housing
- Batteries not included

TECHNICAL DATA:

Model:	Quartz clock, battery operated
Type of indication:	Analogue
Housing shape:	Round
Colour housing:	White
Total diameter:	305mm
Face diameter:	266mm

1.1 EVERYDAY NEEDS

4.1.9 2.5MM JACK CHAIN



PART NO: WATJCB

FEATURES:

- Galvanized steel
- Single link jack chain dispensed through lid
- Remainder can be stored in the bucket
- Do not double up

TECHNICAL DATA:

Model:	Single link
Chain diameter:	2.5mm
Length:	30m
Safe working load:	7kg
Material:	Steel
Surface treatment:	Galvanized
Package type:	Bucket
Weight:	3.5kg

4.1.10 2.0MM JACK CHAIN



PART NO: WATJCDLB

FEATURES:

- Galvanized steel
- Double link jack chain dispensed through lid
- Remainder can be stored in the bucket
- Do not double up

TECHNICAL DATA:

Model:	Double link
Chain diameter:	2.0mm
Length:	30m
Safe working load:	9kg
Material:	Steel
Surface treatment:	Galvanized
Package type:	Bucket
Weight:	3.0kg

4.1 EVERYDAY NEEDS

4.1.11 3.15MM JACK CHAIN



PART NO: WATJCB3

FEATURES:

- Galvanized steel
- Single link jack chain
- Remainder can be stored in the box
- Do not double up

TECHNICAL DATA:

Model:	Single link
Chain diameter:	3.15mm
Length:	30m
Safe working load:	10kg
Material:	Steel
Surface treatment:	Galvanized
Package Type:	Box
Weight:	5.5kg

4.2 CATENARY WIRE AND ACCESSORIES

4.2.1 30M CATENARY WIRE



PART NO: WATCH6112

FEATURES:

- Heavily galvanized catenary wire
- Zinc coated
- AS 1394
- Composed of centric layers of wire
- Corrosion resistant
- Indoor use only

TECHNICAL DATA:

Number of strand and size:	6/1.12mm
Diameter:	3.0mm
Breaking load:	2300 N
Length:	30m
Material:	Steel
Surface treatment:	Galvanized zinc coated
Packaging type:	Roll
Weight:	1.64kg

4.2.2 100M CATENARY WIRE



PART NO: WATCH7125D

FEATURES:

- Heavily galvanized catenary wire
- Zinc coated
- AS 1394
- Composed of centric layers of wire
- Corrosion resistant
- Indoor use only

TECHNICAL DATA:

Number of strand and size:	7/1.25mm
Diameter:	3.5mm
Breaking load:	3400 N
Length:	100m
Material:	Steel
Surface treatment:	Galvanized zinc coated
Packaging type:	Drum
Weight:	6.48kg

4.2 CATENARY WIRE AND ACCESSORIES

4.2.3 180M CATENARY WIRE



PART NO: WATCHW180D

FEATURES:

- Heavily galvanized catenary wire
- Zinc coated
- AS 1394
- Composed of centric layers of wire
- Corrosion resistant
- Indoor use only

TECHNICAL DATA:

Number of strand and size:	7/0.90mm
Diameter:	2.7mm
Breaking load:	1670 N
Length:	180m
Material:	Steel
Surface treatment:	Galvanized zinc coated
Packaging type:	Drum
Weight:	6.64kg

4.2.4 180M PVC COATED CATENARY WIRE



PART NO: WATCHW180DPVC

FEATURES:

- Heavily galvanized catenary wire
- PVC coated
- AS 1394
- Composed of centric layers of wire
- Corrosion resistant

TECHNICAL DATA:

Number of strand and size:	7/0.90mm
Diameter:	3.3mm
Breaking load:	1670 N
Length:	180m
Material:	PVC coated steel
Surface treatment:	Galvanized zinc coated
Packaging type:	Drum
Weight:	8kg

4.2 CATENARY WIRE AND ACCESSORIES

4.2.5 THIMBLES



FEATURES:

- Prevents kinking of catenary wire
- Helps guide cable into curving shape
- Provides protection against wear of catenary wire
- Can be sold individually

TECHNICAL DATA:

Surface treatment:	Galvanized zinc coated
Material:	Mild Steel

SPECIFICATIONS:

PART NO	SIZE (MM)	BRACKET NOTCH WIDTH	BRACKET HEIGHT	STRAIGHT LENGTH	WIDTH AT JOIN	DEPTH	QTY
		DIM A (MM)	DIM B (MM)	DIM C (MM)	DIM D (MM)	DIM E (MM)	
WATTH5	5	25	38	25	12	9	50
WATTH6	6	27	48	30	14	9	50
WATTH8	8	32	53	30	16	10	50
WATTH10	10	40	60	38	19	12	50

4.2.6 TURNBUCKLES



FEATURES:

- Used to adjust the tension of catenary wire
- Ideal for applications where high level of tension is required
- Can be sold individually

TECHNICAL DATA:

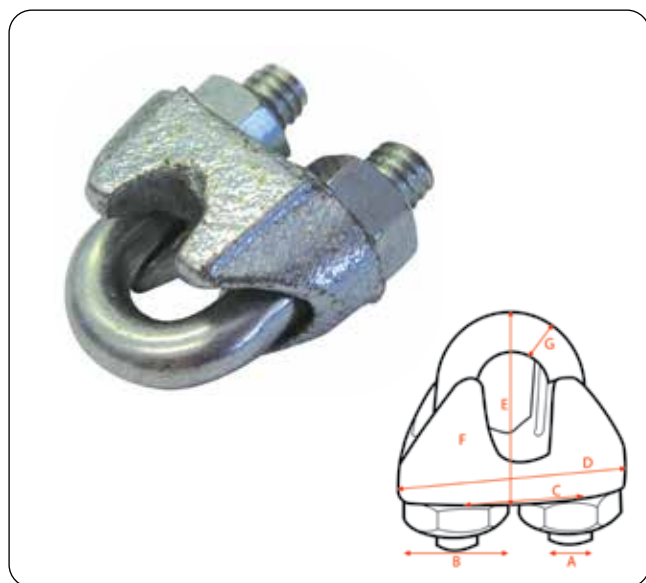
Surface treatment:	Galvanized zinc coated
Material:	Mild Steel

SPECIFICATIONS:

PART NO	SIZE (MM)	PENDANT LENGTH (MM)	BRACKET NOTCH WIDTH	BREAKING STRENGTH (KG)	QTY
			DIM A (MM)		
WATTB5	5	120-170	7	130	20
WATTB6	6	145-220	8	350	10
WATTB8	8	195-280	12	650	10
WATTB10	10	240-340	16	800	10
WATTB12	12	300-460	18	1000	10

4.2 CATENARY WIRE AND ACCESSORIES

4.2.7 WIRE ROPE GRIPS



FEATURES:

- Used for gripping the ends of catenary wire together
- Can be sold individually

TECHNICAL DATA:

Surface treatment:	Galvanized zinc coated
Material:	Mild Steel

SPECIFICATIONS:

PART NUMBER	BRACKET NOTCH WIDTH	NUT WIDTH ACROSS ANGLE	U-BOLT CENTRE TO CENTRE	BRACKET WIDTH	BRACKET TO U-BOLT HEIGHT	BRACKET HEIGHT	QTY
	DIM A (MM)	DIM B (MM)	DIM C (MM)	DIM D (MM)	DIM E (MM)	DIM F (MM)	
WATWRG5	5	12	15	27	20	12	100
WATWRG6	6	13	16	32	30	13	100
WATWRG8	8	14	17	35	32	16	100
WATWRG10	10	15	22	39	37	20	100
WATWRG12	12	20	28	50	60	23	100

4.3 CABLE ACCESSORIES

4.3.1 INDUSTRIAL NYLON CABLE TIES



FEATURES:

- Industrial cable ties designed for the mobile worker
- Designed for use wherever you need to bundle wire, cable or pipe
- Easily adjustable and made from polyamide 66
- Available in black and white
- Halogen free
- UV resistant (black only)

TECHNICAL DATA:

Material:	Polyamide 66 UL94V2
Operating temperature range:	0-85°C

SPECIFICATIONS:

PART NO	LENGTH (MM)	WIDTH (MM)	BUNDLE DIA (MM)	TENSILE STRENGTH (KG)	COLOUR	QTY PER PACK
TIE90B	100	2.5	2 - 21	8	Black	100
TIE90B/1000	100	2.5	2 - 21	8	Black	1000
TIE90W	100	2.5	2 - 21	8	White	100
TIE90W/1000	100	2.5	2 - 21	8	White	1000
TIE140B	150	3.5	2 - 37	18	Black	100
TIE140B/1000	150	3.5	2 - 37	18	Black	1000
TIE140W	150	3.5	2 - 37	18	White	100
TIE140W/1000	150	3.5	2 - 37	18	White	1000
TIE185B	199	4.6	2 - 54	22	Black	100
TIE185B/1000	199	4.6	2 - 54	22	Black	1000
TIE185W	199	4.6	2 - 54	22	White	100
TIE185W/1000	199	4.6	2 - 54	22	White	1000
TIE290B	288	4.6	2 - 81	22	Black	100
TIE290B/1000	288	4.6	2 - 81	22	Black	1000
TIE290W	288	4.6	2 - 81	22	White	100
TIE290W/1000	288	4.6	2 - 81	22	White	1000
TIE360SB	371	4.6	3 - 106	22	Black	100
TIE360SB/1000	371	4.6	3 - 106	22	Black	1000
TIE360SW	371	4.6	3 - 106	22	White	100
TIE360SW/1000	371	4.6	3 - 106	22	White	1000
TIE360FB	370	7.5	3 - 106	54	Black	100
TIE360FB/500	370	7.5	3 - 106	54	Black	500
TIE360FW	370	7.5	3 - 106	54	White	100
TIE360FW/500	370	7.5	3 - 106	54	White	500

4.3 CABLE ACCESSORIES

4.3.2 STAINLESS STEEL CABLE TIES



FEATURES:

- Stainless steel grade 316 cable ties
- Stainless steel cable tie with unique ball locking mechanism allow the cable tie to be quickly and easily installed
- Installation is much easier and quicker than traditional metal strapping systems
- Stainless steel cable ties are suitable for environmentally harsh conditions including outdoors, underground, marine oil rigs etc.
- Stainless steel cables ties superior corrosion resistance
- Strong and durable tie for bundling applications in all environmental conditions
- SS316 is especially durable against water or salt spray
- Easy installation by hand or cable tie gun, WATSSCTG
- Fire rating - WS52W to AS/NZ:3013.

EXTRA FEATURES FOR COATED TIES:

- SS316 stainless steel cable tie with black epoxy coating provides excellent resistance to chemical and salt spray*
- Coating provides extra protection to cables to help prevent damage*
- Coating also provides additional insulation between cable tie bundle materials*
- Low smoke halogen free*
- UV stabilized*
- Fire rating - WS52W to AS/NZ:3013.*

*Coated cable tie only

SPECIFICATIONS:

PART NO	LENGTH (MM)	WIDTH (MM)	BUNDLE DIA (MM)	TENSILE STRENGTH (KG)	SURFACE TREATMENT	HEAVY DUTY	QTY
TIE201-SS	201	4.6	50	45	-	No	100
TIE201-C-SS	201	4.6	50	45	Coated	No	100
TIE201-HD-SS	201	7.9	50	113	-	Yes	100
TIE201-CHD-SS	201	7.9	50	90	Coated	Yes	100
TIE362-SS	362	4.6	102	45	-	No	100
TIE362-C-SS	362	4.6	102	45	Coated	No	100
TIE362-HD-SS	362	7.9	102	113	-	Yes	100
TIE362-CHD-SS	362	7.9	102	90	Coated	Yes	100
TIE521-SS	521	4.6	152	45	-	No	100
TIE521-HD-SS	521	7.9	152	113	-	Yes	100
TIE679-SS	679	4.6	203	45	-	No	100
TIE679-HD-SS	679	7.9	203	113	-	Yes	100
TIE838-HD-SS	838	7.9	254	113	-	Yes	50
TIE1067-HD-SS	1067	7.9	327	113	-	Yes	50
TIE1500-HD-SS	1500	7.9	464	113	-	Yes	50

4.3 CABLE ACCESSORIES

4.3.3 4.6MM STAINLESS STEEL CABLE TIE GUN



PART NO: WATSSCTG

FEATURES:

- Helps eliminate sharp edges on cut cable ties
- Suitable for cable ties from 2.2-4.8mm in width
- Tension adjustment allows the user to adapt the tool to the size of the cable tie
- Durable metal construction

TECHNICAL DATA:

Cable tie material:	Steel
Tool material:	Metal
Max width of cable tie:	4.6mm
Length:	210mm
Weight:	560g

4.3.4 7.9MM STAINLESS STEEL CABLE TIE GUN



PART NO: WATSSCTG2

FEATURES:

- Automatically tensions and cuts cable ties
- Suitable for stainless steel cable ties up to 7.9mm in width and 0.3mm thick
- Four tension levels
- Durable metal construction

TECHNICAL DATA:

Max width of cable tie:	7.9mm
Length:	140mm
Weight:	560g

STRENGTH LEVEL	MINIMUM TENSION STRENGTH (KG)
1	31.5
2	47.0
3	58.7
4	65.0

ACCESSORIES:

PART NO	DESCRIPTION
WATSSCTG2-RRS	Replaceable ratchet set
WATSSCTG2-RCB	Replaceable cutting set

4.3 CABLE ACCESSORIES

4.3.5 NYLON CABLE TIE GUN



PART NO: WATNCTG

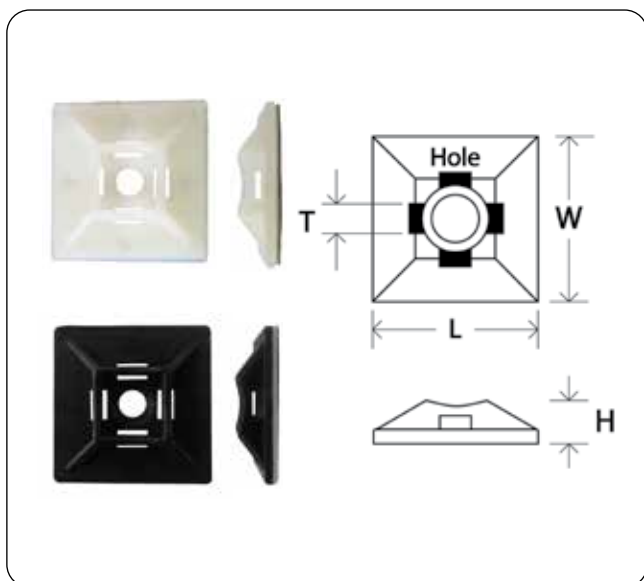
FEATURES:

- Helps eliminate sharp edges on cut cable ties
- Suitable for cable ties from 2.2-4.8mm in width
- Tension adjustment allows the user to adapt the tool to the size of the cable tie
- Durable metal construction

TECHNICAL DATA:

Cable tie material:	Nylon
Tool material:	Metal
Max width of cable tie:	4.8mm
Length:	155mm
Weight:	300g

4.3.6 ADHESIVE BACKED MOUNT



FEATURES:

- Quick and easy to use
- Black or natural, nylon 66
- Designed to secure small diameter wire bundles in restricted space
- Screw hole provided for additional support (WATAAM2 range only)
- Double sided adhesive tape attached

SPECIFICATIONS:

PART NUMBER	COLOUR	LENGTH (MM) (L)	WIDTH (MM) (W)	HEIGHT (MM) (H)	TIE WIDTH (MM) (T)	PACK QTY
WATAAM1	Natural	19	19	4.0	4.0	100
WATAAM1-B	Black	19	19	4.0	4.0	100
WATAAM1/25	Natural	19	19	4.0	4.0	25
WATAAM1/25-B	Black	19	19	4.0	4.0	25
WATAAM2	Natural	28	28	5.7	5.0	100
WATAAM2-B	Black	28	28	5.7	5.0	100
WATAAM2/25	Natural	28	28	5.7	5.0	25
WATAAM2/25-B	Black	28	28	5.7	5.0	25

4.3 CABLE ACCESSORIES

4.3.7 CABLE TIE HOLDERS



FEATURES:

- Insert cable tie through hole to hold cables in place
- Suitable for use in a wide range of materials including concrete, brick, block or wood
- Easy to install by knocking/pushing into hole (depending on material)
- Extended head
- Can be used indoors and outdoors
- Available in black colour only

TECHNICAL DATA:

Material:	Nylon 66
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SPECIFICATIONS:

PART NO	SIZE	COLOUR	PACK QTY
WATCTH6	6mm x 31mm	Black	100
WATCTH8	8mm x 31mm	Black	50

4.3.8 MOVEABLE BUSHING



FEATURES:

- Provides protection for wires, tubing, etc.
- Can be cut to any length to apply to holes of any size or shape
- Polyethylene material
- Available in white colour only

TECHNICAL DATA:

Material:	Polyethylene
Temperature range:	-40°C - +70°C
Length:	10m

SPECIFICATIONS:

PART NO	DIAMETER (MM)	PANEL THICKNESS (MM)	COLOUR
WATAMB1	1.0	> 1.0	White
WATAMB2	2.0	1.6-2.0	White
WATAMB3	3.0	2.4-3.0	White
WATAMB4	4.0	3.0-4.0	White
WATAMB6	6.0	5.0-6.0	White

4.3 CABLE ACCESSORIES

4.3.9 SPIRAL WRAPPING



FEATURES:

- Flexible protective sheath provides abrasion protection for wires
- Polyethylene spiral band
- Organises cable, wire and hose easily
- Versatile and re-usable
- Available in black or white

TECHNICAL DATA:

Material:	Polyethylene
Length:	5m
Melting point:	108°C
Softening point:	100°C
Low temperature brittleness:	-76°C

SPECIFICATIONS:

PART NO	BAND WIDTH (MM)	INTERNAL DIA (MM)	EXTERNAL DIA (MM)	BUNDLE DIA (MM)	COLOUR
WATASW4	7	4	5.6	3-10	White
WATASW4BK	7	4	5.6	3-10	Black
WATASW6	9.5	6	8	5-12	White
WATASW6BK	9.5	6	8	5-12	Black
WATASW9	12	9	11	8-15	White
WATASW9BK	12	9	11	8-15	Black
WATASW12	15	12	15	12-20	White
WATASW12BK	15	12	15	12-20	Black
WATASW16	18.5	16	20	16-35	White
WATASW16BK	18.5	16	20	16-35	Black
WATASW20	22	20	24	20-100	White
WATASW20BK	22	20	24	20-100	Black

4.4 LOCKOUT TEST TAGS

4.4.1 "EQUIPMENT LOCKED OUT BY" LOCKOUT TEST TAG



PART NO: WATWLOT-001

FEATURES:

- Printed "DANGER: EQUIPMENT LOCKED OUT BY"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	Red and white
Package size:	5

4.4.2 "OUT OF SERVICE" LOCKOUT TEST TAG



PART NO: WATWPT-005

FEATURES:

- Printed "OUT OF SERVICE: NOT TO BE OPERATED"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	Black and yellow
Package size:	5

4.4 LOCKOUT TEST TAGS

4.4.3 "MEN WORKING ON MACHINERY" LOCKOUT TEST TAG



PART NO: WATWPT-9

FEATURES:

- Printed "DANGER: MEN WORKING ON MACHINERY"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4.4 "HANDS OFF DO NOT OPERATE" LOCKOUT TEST TAG



PART NO: WATWPT-10

FEATURES:

- Printed "DANGER: HANDS OFF- DO NOT OPERATE"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4 LOCKOUT TEST TAGS

4.4.5 “DO NOT OPERATE” LOCKOUT TEST TAG



PART NO: WATWPT-23

FEATURES:

- Printed “DANGER: DO NOT OPERATE- ELECTRICIANS AT WORK”
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4.6 “DO NOT START” LOCKOUT TEST TAG



PART NO: WATWPT-24

FEATURES:

- Printed “DANGER: DO NOT START”
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4 LOCKOUT TEST TAGS

4.4.7 "DO NOT OPERATE" LOCKOUT TEST TAG



PART NO: WATWPT-41

FEATURES:

- Printed "DANGER: DO NOT OPERATE"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4.8 "DO NOT OPERATE-MAINTENANCE DEPT" LOCKOUT TEST TAG



PART NO: WATWPT-44

FEATURES:

- Printed "DANGER: DO NOT OPERATE- MAINTENANCE DEPARTMENT"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4 LOCKOUT TEST TAGS

4.4.9 "EQUIPMENT LOCKED OUT" LOCKOUT TEST TAG



PART NO: WATWPT-96

FEATURES:

- Printed "DANGER: EQUIPMENT LOCKED OUT"
- Permanent marking pen and cable ties included with tags
- Rigid vinyl tag with 10mm brass grommet for greater strength and durability
- 100% recyclable promeg polypropylene
- Tags conform to AS 2070 plastic parts, thus suitable for food contact

TECHNICAL DATA:

Size:	75x145mm
Colour:	White
Package size:	5

4.4.10 "DOWNLIGHT WARNING SIGN" LOCKOUT TEST TAG



PART NO: WATDLWS

FEATURES:

- Made from 0.38mm yellow polypropylene
- Durable- will withstand tearing and moisture
- Complies with AS 1319 regulations

SPECIFICATIONS:

PART NUMBER	SIZE (MM)	QTY
WATDLWS-1P	327 x 183	1
WATDLWS-5P	327 x 183	5

5.1 INDEX

5.1 INDEX BY PART NUMBER

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