POWER TOOLS

Flints stocks power tools which we believe are perfectly suited to our industry. We would welcome the opportunity to quote on other tools not listed here and can provide competitive tailored quotations for orders of Tool Kits for students or stage crew [pages 329-330].

CORDLESS DRILLS



Makita CLX224AJ
Cordless Drill &
Impact Driver Set
12 V 2.0AH Li-ion CXT This
fantastically priced set will
keep you out of trouble. We
used to sell a similar set by

the pallet load, and we're sure this type will prove just as popular. Great value, and good for taking to fit-ups.

- ✓ Soft Grip Handles
- ✓ LED work lights
- ✔ Variable Speed
- ✓ Compatible with both 2.0 Ah & 4.0 Ah 12V slide on batteries

SPECIFICATION: <u>Drill Driver</u>: Max. capacity: Steel: 10 mm, Wood 21 mm. Max. torque: 30 Nm. No load speed: 0 - 1700 rpm. Weight: 0.87 kg. <u>Impact Driver</u>: Max bolt Ø: 12 mm. Takes 1/4 " hex bit. Max torque: 110 Nm. No load speed: 0 - 2600 rpm. Weight: 1.2 kg.

☐ Set supplied in a MakPac carry case containing: 12 V Drill Driver, 12 V Impact Driver, 2 x 12 V 2.0 Ah Li-ion batteries, 1 x 70 min charger.

V Impact Driver, 2 x 12 V 2.0 Ah Li-ion batteries, 1 x 70 min charger.

Makita CLX224AJ Set

POWCLX224AJ

Tradeline £149.95



Makita DDF484 Drill Driver 18 V Brushless 5.0 Ah Li-ion

This powerful, lightweight and compact driver drill packs a punch. The compact design [172 mm long] and LED job light allows for working in confined poorly-lit spaces. The brushless motor will keep this tool going for years to come.

SPECIFICATION: 18 V. Chuck capacity: 1.5 - 13 mm. Battery: 5.0 Ah Li-ion. No load speed: 0 - 500/0 - 2,000 rpm. Torque settings: 30/54 Nm. Max drilling capacity: wood/38 mm, steel/13 mm. Weight: 1.8 kg.

☐ Full kit supplied in a MAKPAK type 2 connector case with inlay, 2 x 5.0 Ah batteries, and a Compact Charger.

Makita Drill Driver	code	list	Tradeline
Full kit	POWDDF484RTJ		£319.00
Barebody only	POWDDF484Z		£109.00
Spare Battery	POWBL1850B		£70.00
Compact charger	POWBL18RC	£125.00	£43.98

JIGSAWS



Hikoki CJ9OVST A good quality jigsaw packed with features at a fantastic price.

- ✓ Tool-free blade lock
- ✓ Dust extraction adapter available
- ✓ Adjustable base up to 45°
- ✓ Variable speed
- ✓ 4-stage orbital action

SPECIFICATION: Power input: 705 W. No load speed: 850 - 3,000 rpm. Length of stroke: 20 mm. Min cutting radius: 25 mm. Capacity: wood/90 mm, mild steel plate/8 mm. Overall length: 228 mm. Weight: 2.2 kg.

☐ Supplied in a carrying case with: blade, and blade change tool.

 Hikoki CJ90VST
 code
 list
 Tradeline

 Jigsaw 240 V
 POWCJ90VST
 £143.27
 £85.00



Bosch GST150BCE Bosch invented the jigsaw and still make some of the best. Fitted with a new blade clamping system for excellent cut precision. Plus all the features you would expect from Bosch including dust extraction and robust magnesium base

plate. Tool-free blade change system, variable speed control and 4-stage pendulum action. SPECIFICATION: Output: 780 W. No load speeds: 500 - 3,100 spm. Stroke length: 26 mm. Maximum capacity: wood/150 mm, steel/10 mm, aluminium/20 mm. Weight: 2.7 kg. □ Supplied in a carrying case with: saw blade [T144DP], anti-splinter guard, dust extraction set, and glide shoe.

Bosch GST150BCE	code	list	Tradeline
Jigsaw 240 V	P0W038	£160.16	£139.95
Jigsaw 110 V	P0W038110V	£160.16	£139.95

OSCILLATING MULTI TOOLS





Makita DTM52 Bare Unit Cordless Oscillating Multitool that

comes with great reviews. Compared to its rivals the Makita DTM52 is much lighter and quieter which offers great

value for its performance. Great for a multitude of uses in sanding and cutting, multitools are unrivalled in their flush cutting abilities.

See page 285 for blades. SPECIFICATION: Battery: 18V Li-Ion Battery. Fits all StarLock, StarLock Plus & StarLock Max accessories. Variable Speed Control. Brushless Motor. Antivibration for comfort in use. Accessories can be attached at 12 different angles

Makita DTM52 Bare Unit	code	Tradeline
Full kit + 1 x Battery	POWDTM52K	£247.00
Barebody only	POWDTM52	£179.00

RECIPROCATING SAWS

DeWalt DCS380M2 Reciprocating Saw 18 V XR

4 Ah Li-ion The XR 4.0 Ah Li-ion battery technology delivers high performance, long life and maximum runtime.



Powerful and highly efficient fan-cooled motor for fast cutting action maximising productivity. Optimised power to weight ratio and intelligent variable speed trigger, lock-off switch and electronic brake give quick controlled cuts and enhanced work safety. It has a lever-action keyless blade clamp. SPECIFICATION: Power output: 560 W. No load stroke rate: 0 - 2,950 spm. Stroke length: 28.6 mm. Dims: 425 x 195 mm [LxH]. Weight: 3.3 kg.

☐ Supplied in a case with: 2 x 4 Ah Li-ion batteries+ multi-volt charger.

De Walt DCS380M2	code		Tradeline
Reciprocating Saw	POWDCS380M2	£677.00	£299.00

CIRCULAR SAWS





Hikoki C7SB3 A medium-sized rip snorter offering great value for money for a proven reliable machine.

SPECIFICATION: 230 V. Power input: 1710 W. No load rate: 6,000 rpm. Blade diameter/bore: 185/30 mm. Max depth of cut: 62 mm [47.5 mm at 45°]. Weight: 4.3 kg.

☐ This circular saw is supplied with carrying case.

Hikoki C7SB3	code	list	Tradeline
Circular Saw	POWC7SB3	£177.61	£99.95

MITRE SAWS



DeWalt DWS777 Mitre Saw

Upgrade from DW777 model. Now includes XPS Shadow Line cut tech for accurate alignment, and dust-extractor port for safe dust-free use. Traditional pull and tilt design. The head lock function allows the head to be fixed, restricting the traverse function for trimming, groove cutting and

ease of transportation. 5 pre-set mitre stops at 0°, 15°, 22.5°, 30°, 45°, quick release up to 50°, and fixed marked fences both sides.

SPECIFICATION: Power input/output: 1800/1100 W. Blade speed: 6,300 rpm. Blade diameter/ bore: 216 x 30 mm. Bevel cap: 48°. Mitre cap: [right/left] 50°/50°. Cutting cap at 90°/90° [W x H]: 270 x 62 mm. Cutting cap at 45°/90° [W x H]: 189 x 62 mm. Cutting cap at 90°/45° [W x H]: 173 x 62 mm. Cutting cap at 45°/45°: 190 x 48 mm. Max depth of cut [saws]: 80 mm. Dims: 490 mm x 550 mm x 590 mm [LxDxH]. Weight: 14.0 kg.

☐ Supplied with: 24-tooth blade, blade Allen keys, and material clamp.

DeWalt DWS777	code	list	Tradeline
Mitre Saw 240 V	POWDWS777	£386.00	£295.00
Mitre Saw 110 V	POWDWS777L	£386.00	£295.00
Spare Blade	DEW1952		

GRINDERS





Hikoki G12STX/J7 115 mm Mini Grinder Set Once we stocked a cheap grinder. It was intended as a "get you out of trouble tool" but the burnt-out wrecks would come back to us for refunds. We decided to stock a more expensive but great value grinder. Now

we don't need to sort out refunds and you get the job done. 600 W. Spindle thread: M14 x 2. Arbor: 22.23 mm. No load speed: 11,500 rpm. Weight: 1.8 kg.

☐ Supplied in a case with: a diamond blade.

Hikoki G12SS/CD	code	list	Tradeline
Mini Grinder	POWG12STX	£79.35	£49.95





Hikoki G23ST 230 mm Angle Grinder A powerful 2,000 W motor with a spindle lock. This machine is suited to workshop production work and will provide a long service life.

SPECIFICATION: 2,000 W. Spindle Thread: M14 x2. No load speed: 6,600 rpm. Weight: 5.1 kg.

Cumplied in a case with: diamond blade, spanner and a side handle

→ Supplied in a case with: dial	nona biade, spai	illei allu a Si	ue nanuie.
Hikoki G23ST/J1	code	list	Tradeline
Angle Grinder	POWHIT23STCD	£184.16	£99.95

For Grinding and Cutting Discs see page 291. For carving timber with your grinder see the brilliant Arbortech [page 282].

SANDERS & POLISHERS

Sanders and Abrasives

Flints stocks a wide range of top quality abrasives at very competitive prices. It is a wise investment to stock up on quality industrial-grade products which will far outlast the rather inferior and overpriced ranges that can be found in many of the "sheds". Our abrasives can be found from page 290.





DeWalt DWE6423 Random Orbital Sander 125 mm Powerful enough for any job but especially useful for spot sanding small and curved areas. Weighs just 1.28 kg. One-handed operation; textured grip

and palm design for comfort. The small orbit size gives a smooth finish. Takes hook and loop 125 mm sheets [page 290]. Dust bag fitted.

SPECIFICATION: Paper size: 125 mm Ø. Pad size: 125 mm Ø. Speed: 8,000 - 12,000 opm.

	,				•
DeWalt DEW6423		code	list		Tradeline
Palm Sander		POWDWE6423	£116.0	0	£99.95



Makita 9403 Belt Sander

The quietest belt sander in its class with a 500 m/min belt speed for fast material removal and dust bag with 360° swivel for convenience. SPECIFICATION: Power input: 1,200 W. Paper size: 610 x 100 mm. Belt speed: 500 mpm. Weight: 5.9 kg. ☐ Supplied with: sanding belt and dust

Makita 9403 Belt Sander	code	list	Tradeline
Belt Sander	P0W9403	£403.00	£249.00



Bosch GP014 CE 240 V Professional Polisher

Particularly useful when combined with the tapered thread and wire brush listed.

✓ 6-stage speed pre-selection for working on a wide variety of materials

- ✔ Plastic-shielded gear housing with improved insulation
- ✓ Specially developed air inlets ensure optimum motor cooling for a long lifetime
- ✔ D-handle for easy grip adjustment in different work positions
- ✓ Triple-control safety switch for controlled switching-on of the machine
- ✓ Cut-out carbon brushes for a high level of motor protection.

Specifications: Rated input power: 1,400 W. No-load speed: 750 - 3,000 rpm. Power output: 800 W. Grinding spindle thread: M14. Rubber sanding plate Ø: 180 mm. Wire cup brush Ø: 100 mm. Cup wheel Ø: 180 mm. Polishing sponge Ø: 160 mm. Surface brush Ø: 175 mm . Weight: 2.5 kg ☐ Supplied in a carton with: auxiliary handle and D-handle.

Wire brush wheel [120 mm Ø x 16 mm. 0.08 mm steel wire]		ABR120ST	£23.55
Tapered cone adapter [M14 internal thread]		POWM14TC	£35.58
		code	price
Bosch GP014 CE	POWGP014CE	£159.91	£149.00
Bosch GP014 CE	code	list	price

ROUTERS

12 piece set

worth £34.39



Trend T4EK 240 V 1/4" Variable Speed Router Includes FREE 12 piece cutter set while stocks last

This lightweight router is fantastic value and perfect for light use. Features:

- ✔ Variable speed control
- ✓ Spindle lock
- ✓ Hex collet nuts for easy cutter changers
- ✓ Removable collar base for carving, die grinding, and pillar drill fitment
- ✓ Twin dust spout fixing holes
- Adjustable twin rod side fence for quiding along a straight edge
- \checkmark Includes special 16 mm guide brush for use with hinge jig.

SPECIFICATION: 230 V Power Input: 850 W. Ampage: 3.7 amp. No load speed: 11,500 - 32,000 rpm. Collet sizes: 1/4", 6 mm, 8 mm [all hex]. Dust spout size ID: 34 mm. Guide Brush Ø 16 mm. Rod Ø: 8 mm. Rod length: 300 mm. Rod centres: 84 mm. Base Size: 143 x 102 mm. Max cutter diameter: 30 mm. Plunge stroke in wood: 35 mm. Weight: 2.8 kg

 \square Supplied in a storage case with: 3 x collets [1/4", 6 mm, 8 mm], bolt-on dust spout [34 mm], guide brush [16 mm], hinge jig guide brush [16 mm], 2 spanners, 1 side fence, 1 hex key, and while-stocks-last a 12 piece cutter set.

Cutter Set, provided in hard plastic case, includes:

Straight: 1 x 6.3 mm Ø x 16 mm and 1 x 12.7 mm Ø x 19 mm Guided Round Over: 1 x 6.35 mm rad and 1 x 9.5 mm rad

Guided Trimmer: 1 x 12.7 mm Dovetail: 1 x 104° x 12.7 mm Ø

Guided Chamfer: 1 x 45° Guided Rebater: 1 x 9.5 mm
Guided Cove: 1 x 6.3 mm rad 'V' Groove: 1 x 45°
Guided Ogee: 1 x 4 mm rad Core Box: 6.35 rad

Trend T4EK code list Tradeline
Router inc free set TRET4EK £102.92 £89.95

WOOD CARVERS





Arbortech Mini Wood Carver Works well in confined spaces. This is a tough tool with a miniature grinding system which can take a range of accessories making it suitable for:

- ✔ Freehand power carving
- ✓ Medium and detailed wood carving
- ✓ Rough shaping to the finest detail
- Busts, totem poles, relief carvings, sculpting, even removing grout from tiles!
- ✓ Small head size enables excellent access
- ✓ Excellent blade visibility
- ✓ Also useful for cutting difficult materials such as ceramics and corrugated sheets using diamond or TCT blades

SPECIFICATION: Power input: 710 W. 18,000 rpm. Blade diameter: 50 mm. Weight: 1.83 kg.

□ Supplied in a tool bag with: mini industrial blade, 3 sanding discs: 80, 180, 320 grit, rubber sanding pad, dust extraction attachment.

Arbortech Mini Carver and Accessories	code	price
Mini carver power tool	ABR456	£234.98
Mini carver 50 mm blades [pack of 2]	ABR454	£13.44
Industrial 50 mm TCT cutter	ABR600495	£18.51
50 mm Diamond cutter	ABR476684	£14.82
50 mm Assorted sanders (40 60 80 120 grit)	ΔRR455	£12 40

HEAT GUNS





Metabo Hot Air Gun has a powerful motor with two heating and three blower levels. The ergonomic design and rubbercoated handle provides ideal handling and a safe application. Ideal for:

✓ Dust-free removal of paint and varnish ✓

Drying samples and filler/texture compounds ✔ Applying heat shrinks ✔ Heat shrinking mirrors ✔ Softening thermoplastics.

SPECIFICATION: Rated input power: 1,600 W. Air volume: 240 - 450 L/min. Air temp: 300 - 500° C. High service life due to easy-to-clean air filter. Weight without power cable: 700 g.

Supplied in a plastic carry case with: 50 mm wide jet nozzle, and 20 mm reducing nozzle.

Metabo H16 500	code	list	Tradeline
Heat Gun	P0WM16500	£61.05	£48.72



Clarke CHG2000C Hot Air

Gun This version of Clarke's economical hot air gun has twin heat settings at 350°C and 550°C. Includes four assorted nozzles and complies with British and European safety standards. Weight: 0.7 kg.

Clarke CHG 2000C	code	list	Tradeline
Hot Air Gun	P0W3400764	£34.91	£29.98

BLOW LAMPS



Campingaz® Handy Auto Blow Lamp This auto blow lamp has a highly ergonomic, shockresistant polypropylene handle for comfortable use. With Piezo automatic ignition, it is extremely easy to light. The brass burner produces a flame which allows fine

adjustment via a nozzle. It can be operated off either the Campingaz® CG1750 or CG3500 valve cartridges.

Gas consumption: 175 g/h. Flame temperature: 1,750° C. Runtime: 1 h with CG1750. Weight: 227 g

☐ Supplied with a CG1750 gas cartridge.

Campingaz Blow Lamp	code	price
Handy Auto Blow Lamp	GAZTH2000PZ	£29.95
Replacement Cartridge [170 g]	TAYTH1750	£5.05
Replacement Cartridge [350 g]	TAYTH3500	£6.60

DREMEL® MULTI-TOOL

DREMEL® 3000



Dremel® 3000 Variable Speed Multi-Tool Kit After years of requests we have now added this Dremel® Multi-Tool to our range of power tools. Whilst we're sure many people will find this tool useful. it's most likely to be

department. This incredible little tool has interchangeable accessories and attachments that allows the user to tackle almost any detailed task. With the correct accessories and the Dremel, it possible to do the following tasks: 🗸 Carving 🗸 Engraving 🗸 Routing 🗸 Cutting 🗸 Sanding ✔ Grinding ✔ Sharpening ✔ Polishing ✔ Cleaning Features:

- EZ Twist™ nose cap to quickly swap out accessories and switch from cutting to sanding in a jiffy
- Variable speed, 10,000 33,000 RPM: gives the user ultimate control and comfort when using
- Ergonomic design, makes the tool comfortable in hand
- Integrated hanging hook for easy storage on your work bench
- Carry case for when you're on-the-go.

SPECIFICATION: Rated power input: 130 W, Voltage: 230 V, Weight: 0.55 kg, Dims [LxWxD]: 190 x 50 x 45 mm, No load speed:10,000 - 33,000 min⁻¹, Sound pressure: 77.1 dB(A), Sound power: 88.1 dB(A), Vibration: 12.8 m/s²

☐ Tool supplied in a cardboard box with: 2 x mandrel [1 x 401, 1 x 402], 13 mm Ø sanding mandrel with 60 grit sanding band [407], 1 x 13 mm Ø 60 grit sanding band [408], 2 x 13 mm Ø 120 replacement grit sanding band [432], 1 x 9.5 mm Aluminium Oxide grinding stone [cylinder - 932], 2 x 13 mm Ø polishing wheel [414], 1 x 19 mm Ø bristle brush [403], 4 x 32 mm Ø cut-off wheel [540], 1 x 3.2 mm Ø drill bit [150], soft carry bag, instruction manual.

DREMEL® ACCESSORIES

100 piece Dremel® Multipurpose Accessory Set

☐ Supplied in a hard case, containing: 1 x 3.2 mm drill bit [150], 1 mandrel [401], 1 x mandrel [402], 1 x EZ SpeedClic Mandrel [SC402], 1 x high speed cutter [191], 1 x 9.5 mm Ø Aluminium Oxide grinding stone [cylinder - 932], 1 x 9.5 mm Ø Aluminium Oxide grinding stone [cone - 952], 1 x 4.8 mm Ø Silicon Carbine grinding stone [cone - 84922], 1 x 22.4 mm Ø Aluminium oxide grinding wheel[541], 1 x pot of polishing compound, 10 x 13 mm Ø polishing wheel [414], 5 x 26 mm Ø polishing wheel [429], 1 x 19 mm Ø bristle brush [403], 36 x 24 mm Ø cut-off wheel [409], 3 x 38 mm Ø EZ SpeedClic wheel [456], 10 x 19 mm Ø 180 grit sanding disc [411], 8 x 19 mm Ø 240 grit sanding disc [413], 1 x 6.4 mm Ø mandrel with 60 grit sanding band [430], 1 x 6.4 mm Ø 60 grit sanding band [431], 1 x 6.4 mm Ø 120 grit sanding band [438], 1 x 13 mm Ø sanding mandrel with 60 grit sanding band [407], 1 x 13 mm Ø 60 grit replacement sanding band [408], 1 x 13 mm Ø 120 replacement grit sanding band [432].

150 piece Dremel® Multipurpose Accessory Set

☐ Supplied in a hard case, containing: 1 x 3.2 mm drill bit [150], 1 mandrel [401], 1 x mandrel [402], 1 x EZ SpeedClic Mandrel [SC402], 1 x high speed cutter [191], 1 x 9.5 mm Ø Aluminium Oxide grinding stone [cone - 952], 1 x 4.8 mm Ø Aluminium Oxide grinding stone [cylinder - 8153], 1 x 3.2 mm Ø Silicon Carbine grinding stone [bullet - 83322], 1 x 4.8 mm Ø Silicon Carbine grinding stone [cone - 84922], 1 x 22.4 mm Ø Aluminium Oxide grinding wheel [541], 1 x pot of polishing compound, 10 x 13 mm Ø polishing wheel [414], 6 x 26 mm Ø polishing wheel [429], 2 x 10 mm Ø polishing point [422], 1 x 13 mm Ø bristle brush [404], 1 x 19 mm Ø carbon steel brush [428], 36 x 24 mm Ø cut-off wheel [409], 1 x 24 mm Ø heavy duty cut-off wheel [420], 3 x 38 mm Ø EZ SpeedClic wheel [SC402], 10 x 19 mm Ø 180 grit sanding disc[411], 10 x 19 mm Ø 240 grit sanding disc[[413], 1 x 6.4 mm Ø mandrel with 60 grit sanding band [430], 1 x 6.4 mm Ø 60 grit sanding band [431], 1 x 6.4 mm Ø 120 grit sanding band [438], 1 x 13 mm Ø sanding mandrel with 60 grit sanding band[407], 1 x 13 mm Ø 60 grit sanding band [408], 1 x 13 mm Ø 120 grit sanding band [432].



Dremel 3000 kit	TOLDRE	3000	£46.8	
2.3 3333 Mt	· O L D I I L		210.0	_
Dremel® 3000 Accessory Set	code	lis	st price	9
100 piece Accessory Set [723]	TOLDRE	100SET £3	33.71 £28. 6	55
150 piece Accessory Set [724]	TOLDRE	150SET £4	43.25 £36. 6	57
D				
Dremel® 3000 Accessories		code	pric	2.
Mandrels	pack qt	'	00.0	,
Mandrel [401]	3	TOLDRE401	£2.0	
Mandrel [402]	4	TOLDRE402	£5.18	
EZ SpeedClic Mandrel [SC402]	1	TOLDRESC40	2 £9.08	3
Grinding Stones:	pack qty			_
9.5 mm Ø cylinder Aluminium Oxide [932]		TOLDRE932	£4.60	
9.5 mm Ø cone Aluminium Oxide [952]	3	TOLDRE952	£4.60	
4.8 mm Ø cone Silicon Carbide [84922]	3	TOLDRE4922	£5.60	ó
Polishing	pack qty			
Polishing Compound [421]	1	TOLDRE421	£2.1	2
13 mm Ø Polishing Wheel [414]	6	TOLDRE414	£1.82	2
36 mm Ø Polishing Wheel [429]	3	TOLDRE429	£3.10)
19 mm Ø Bristle Brush [403]	2	TOLDRE403	£4.14	4
Cutting	pack qty	1		
24 mm Ø Cutting Wheel [409]	36	TOLDRE409	£8.50	C
38 mm Ø EZ SpeedClic Cutting Wheel [456]	5	TOLDRESC45	6 £9.08	3
Sanding	pack qty	1		
6.4 mm Ø Mandrel + 60 Grit Sanding Band [4	30] 2	TOLDRE430	£5.18	3
6.4 mm Ø 60 Grit Sanding Band [431]	6	TOLDRE431	£1.97	2
6.4 mm Ø 120 Grit Sanding Band [438	8] 6	TOLDRE438	£1.92	2
13 mm Ø Mandrel + 60 Grit Sanding Band [40	7] 2	TOLDRE407	£2.5	4
13 mm Ø 60 Grit Sanding Band [408]	6	TOLDRE408	£2.1	2

13 mm Ø 120 Grit Sanding Band [432]

£2.12

TOLDRE432