# **EVOLUTION**<sup>®</sup>

**MULTI-MATERIAL CUTTING SAWS** & CONTRACTOR TOOLS

# **EVOLUTION'S MULTI-MATERIAL** *TECHNOLOGY*

# **MATERIALS YOU CAN CUT:**

#### **MILD STEEL**

- ✓ ANGLED STEEL. **BOX SECTION & TUBE**
- ✓ METAL STUD
- ✓ REBAR DOMESTIC BUILDS

### ALUMINIUM

- ✓ ARMOURED CABLES
- ✓ DRY LINING
- ✓ RSJ DOMESTIC BUILDS
- ✓ STEEL PLATE (6MM)

# ✓ CABLE TRAY

✓ COPPER PLUMBING

- ✓ FLOOR EDGINGS ✓ ROOF FLASHINGS
- ✓ STAIR NOSINGS

ARCHITECTURAL

METALWORKERS

**DRY LINERS** 

✓ PIPEFITTERS

✓ FABRICATORS

LANDSCAPERS

**ROOFING CONTRACTORS** 

STUDWORK TIMBER

WOOD

✓ HARDWOOD &

MOULDINGS

WITH NAILS

MDF LAMINATES

**RECLAIMED TIMBER** 

SCAFFOLD BOARDS

TANALISED DECKING

### PLASTICS

ELECTRICAL CONDUIT

- ✓ PLASTIC PIPES
- ✓ PLEXIGLASS
- ✓ RUBBER & REINFORCED HOSES
- ✓ WPC COMPOSITES

# **RELIABLE & POWERFUL MOTORS**

Hi-Torgue Gearbox & Patented Blade System, For Increased Motor & Blade-Life.





# DURABLE & SAFE

\*3 Year Warranty. Saws only.

Machines Tested For 'Best-In-Class'. 3 Year Limited Warranty\*. Cuts Without Heat, Burr-Free & Virtually No Sparks.

# **ACCURATE & EASY TO USE TOOLS**

**Clean & Consistent Precision Cuts. Clear & Concise Adjustment Settings.** 



# **INCREASED** PRODUCTIVITY

Unlike Abrasive Discs, TCT Blades' Depth-of-Cut **Remain Constant Throughout Blade Life =** Longer Life & Fewer Blade Changes.

# **WOOD WITH EMBEDDED NAILS**

**Cuts Nail-Embedded Wood Easily** When Working With Reclaimed Materials.

# **DIAMOND BLADES:**

## STONE

- ✓ BLOCK PAVING
- COPING STONES
- ✓ ROOFING TILE REPAIRS
- ✓ UNGLAZED CERAMICS

### **Segmented Rim Blades** (ø 185mm, ø 305mm and ø 355mm)

for consistent cutting ability.

FENCING CONTRACTORS

**DIY ENTHUSIASTS** 

ELECTRICAL FITTERS

& UPCYCLERS

✓ FLOOR FITTERS

✓ CEILING FIXERS

✓ PLUMBERS

ceramic tiles and ornamental stone.

# **PERFECT FOR:**

- ✓ BUILDERS
- ✓ CARPENTERS
- ✓ AUTO MECHANICS
- INDUSTRIAL FITTERS
- ✓ PROPERTY & LOFT CONVERTERS
- ✓ KITCHEN FITTERS

Hot pressed turbo segmented rim

# **Continuous Rim Blades**

Provides the smoothest cut in \*Diamond blades fit on Evolution multipurpose saws only

DRIVEWAY, PATH &

PATIO INSTALLERS

WINDOW INSTALLERS

MAINTENANCE

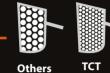
TECHNICIANS





# (ø 210mm and ø 255mm).

# THE TECHNOLOGY BEHIND THE CUT



## HEAVY-DUTY TUNGSTEN CARBIDE TEETH (TCT)

High heat resistant teeth maximizes cutting life with no coolant required demonstrating outstanding durability.

## ANTI-KICKBACK SHOULDER GULLET

For safe and reliable cutting through steel and wood with embedded nails without breaking the teeth, resulting in a smooth, accurate finish every time.

## FULLY HARDENED BODY PLATE

High tension body keeps the blade stabilized, dampening vibration and reducing blade warp.

## THIN KERF DESIGN

Much thinner than abrasive discs, the Evolution<sup>®</sup> blade delivers precision, accuracy and longer cutting life.



## MADE IN JAPAN

Premium, high-quality silver alloy, ensures the blade runs truer for longer.

# MULTI-MATERIAL TUNGSTEN CARBIDE TIPPED BLADES

- CUT MILD STEEL WITH NO HEAT, NO BURRS & VIRTUALLY NO SPARKS
- **CUT WOOD WITH EMBEDDED NAILS**
- VINSTANT WORKABLE FINISH ON BOTH WOOD & STEEL
- ✓ OUTPERFORMS ABRASIVE SAWS = LOWEST COST PER CUT

✓ COMPATIBLE WITH EVOLUTION SAWS ONLY

All Evolution multi-material TCT saw blades are made in Japan and are of premium quality and performance.



RAGEBLADE185MULTI (R185TCT-20CS)



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**R210** 

TCT

210mm

Teeth: 24 TCT

Bore: 25.4mm

Max RPM: 5000

RAGEBLADE210MULTI

Kerf: 1.7mm



# DIAMOND BLADES

#### Segmented Rim Blades

185mm, 305mm, 355mm Hot pressed turbo segmented rim for consistent cutting through natural stone, concrete, paving and more.

#### Continuous Rim Blades

210mm, 255mm. Provides the smoothest cut in tiles and ornamental stone.





**185mm** Segmented Rim Bore: 20mm Max. RPM: 8000 RAGEBLADE185DIAMOND



210mm Continuous Rim Bore: 25.4mm Max. RPM: 4500 RAGEBLADE210DIAMOND



**255mm** Continuous Rim Bore: 25.4mm Max. RPM: 6150

RAGEBLADE255DIAMOND



**305mm** Segmented Rim Bore: 25.4mm Max. RPM: 5000 RAGEBLADE305DIAMOND



**355mm** Segmented Rim Bore: 25.4mm Max. RPM: 6400



UK 110v: 027-0002C, UK 230v: 027-0001C, EU 230v: 027-0003C

# 185MM TCT MULTI-MATERIAL CIRCULAR SAW

The ideal circular saw for any trade or workshop. Equipped with an adjustable 64mm cutting depth and 0° - 60° bevel tilt with 22.5° and 45° bevel detents. This saw has the power to perform - Tested and trade rated to cut through a variety of materials with ease.

- Multi-Material Cutting Technology
- 1600W Powerful Hi-Torque Motor
- 64mm Adjustable Depth of Cut
- 0° 60° Bevel Cut
- Parallel Edge Guide Included
- Dust Port Adaptor Included
- Lightweight & Portable
- Fast & Easy Blade Change
- 3 Year Limited Warranty

## BLADE

Multi-Material TCT Blade

 Size:
 185mm

 Bore:
 20mm

 Kerf:
 1.7mm

 Teeth:
 20

 Code:
 RAGEBLADE185MULTI













EVOLUTION



7

64mm Adjustable Depth of Cut



4.9kg



6

Lightweight



UK 110v: 027-0002A, UK 230v: 027-0001A , EU 230v: 027-0003A

# 185MM TCT MULTI-MATERIAL CIRCULAR SAW

*<u>PVOLUTION</u>* 





The ultimate multi-material cutting circular saw. Designed by the trade for the trade. The R185CCSX+ model gives you extra functionality, extra support and extra reach than any other Evolution circular saw in the family. Integrated LED light, chanelled air-flow, 4m cable, storage bag and compatibility with Evolution's 1.4m & 2.8m tracks, are just some of the features included in this package.

# **SPECIFICATION**

- Multi-Material Cutting Technology
- 1600W Powerful Hi-Torque Motor
- 64mm Adjustable Depth of Cut
- 0° 45° Bevel Cut
- Parallel Edge Guide Included
- Dust Port Adaptor Included
- Lightweight & Portable
- Fast & Easy Blade Change
- 3 Year Limited Warranty

## BLADE

Multi-Material TCT Blade

Size: **185mm** Bore: **20mm** Kerf: **1.7mm** Teeth: **20** Code: **RAGEBLADE18<u>5MULTI</u>** 

## **PLUS FEATURES**



## **H** PREMIUM TCT BLADE

+

Long-life multi-material cutting tct blade for smoother cuts.



#### **LED LIGHT** Optimum visibility of your cutting line.

+

+



# CLEANER & SAFER WORKING

Dust port adaptor for use with vacuum extraction.



# 4M POWER CABLE Reduces the need for

extension leads.



# STORAGE BAG

Easy to carry & transport around the workplace.

1600W



**47mm** (45°)



9

Adjustable Depth of Cut





**5.1 kg** 11.2 lbs

TRACK

COMPATIBLE

\*Models & Specifications Subject to Change.



Product ID: 004-0001

# 1.4M CIRCULAR SAW TRACK & CLAMPS

- Supplied in 2 pieces of 700mm track with connectors
- Perfect for 4ft sheet materials
- Acheive straight line cutting
- Easily store & transport with carry bag
- Low friction glide strips ensures the circular saw glides smoothly over the track
- Easily fix track to the workpeice with specially designed clamps included
- Compatible with most circular saws with a track compatible base
- Designed for the Evolution R185CCSX & R185CCSX+

For the full list of compatible circular saws go to **www.evolutionpowertools.com** 



Product ID:004-0010

# 2.8M CIRCULAR SAW TRACK & CLAMPS

- Supplied in 2 pieces of 1400mm track with connectors
- Perfect for 8x4ft sheet materials
- Acheive straight line cutting
- Easily store & transport with carry bag
- Low friction glide strips ensures the circular saw glides smoothly over the track
- Easily fix track to the workpeice with specially designed clamps included
- Compatible with most circular saws with a track compatible base
- Designed for the Evolution R185CCSX & R185CCSX+

For the full list of compatible circular saws go to **www.evolutionpowertools.com** 



1400mm

2 x 700mm







11

2800mm

2 x 1400mm



Storage Bag

4.7 kg

\*Models & Specifications Subject to Change.

3 kg 5.6 lbs



UK 110v: 027-0002, UK 230v: 027-0001 , EU 230v: 027-0003

# **185MM TCT MULTI-MATERIAL CIRCULAR SAW** + 3X 340MM TRACK COMBO PACK

With a 1.2m track included this circular saw is hard to ignore. Power and precision at the forefront of its design, the R185CCSX ensures accuracy and reliability to get the job done faster, smoother and safer than ever before. True value for money with 3 years limited warranty.

- Multi-Material Cutting Technology
- 1600W Powerful Hi-Torque Motor
- 64mm Adjustable Depth of Cut
- 0° 45° Bevel Cut
- Parallel Edge Guide Included
- Soft Grip, Ergonomic T-Handle
- Lightweight & Portable
- Fast & Easy Blade Change
- 3 Year Limited Warranty

## BLADE

Multi-Material TCT Blade Size: 185mm Bore 20mm

1.7mm Kerf: Teeth: 16 Code: RAGEBLADE185MULTI



Includes: **1020MM TRACK 3X 340MM PIECES** + CONNECTORS



**5.1 kg** 





**64mm** (0°)

PVOLUTION









12

13





# 210MM TCT MULTI-MATERIAL COMPOUND MITRE SAW

**EVOLUTION** 



Evolution's most compact 210mm compound mitre saw - designed to cut a variety of materials at any desired angle. Couple this with the Evolution Mitre Saw Stand to provide additonal support for extra long workpieces, gives you the best value for maximum productivity. (*Mitre Stand Sold Separately*)

# **SPECIFICATION**

- Multi-Material Cutting Technology
- 1200W Powerful Hi-Torque Motor
- 125 x 55mm Cross Cut Capacity
- 0° 45° Bevel Cut
- Top Clamp
- 2m Power Cable
- Dust Bag Included
- Lightweight & Portable
- Fast & Easy Blade Change
- 3 Year Limited Warranty

# **FEATURES**



# DUST BAG

Dust bag for a cleaner & safer working area.



#### **LIGHTWEIGHT** & **PORTABLE** Allows for quick and easy transport from job to job.

Party Party





## ERGONOMIC HANDLE

Ambidextrous, soft grip handle for maximum comfort



1200W











17

O 5.8 kg 12.5 lbs



# 210MM TCT MULTI-**MATERIAL SLIDING MITRE SAW**





Go premium and equip yourself with the best 210mm sliding mitre saw on the market. Multi-material cutting technology with all the features you'll need to get the job done. Delivering accuracy, reliability and the power to handle heavy-duty materials - the R210SMS+ is truly superb value for money.

## **SPECIFICATION**

- Multi-Material Cutting Technology
- 1500W Powerful Hi-Torque Motor
- 230 x 65mm Cross Cut Capacity
- Laser Guided Accuracy
- 0° 45° Bevel Cut
- 50° 50° Mitre Cut
- Top & Long Front Clamps
- Fast & Easy Blade Change
- 3 Year Limited Warranty

## BLADES

Multi-Material TCT Blade

210mm Size: 25.4mm Bore: Kerf: **1.7mm** Teeth: 24

Code: RAGEBLADE210MULTI

Diamond Blade

Kerf

19

210mm Size: 25.4mm Bore:

2.2mm **Continuous Rim** Teeth: Code: RAGEBLADE210DIAMOND

# **PLUS FEATURES**



## PREMIUM TCT BLADE

+

+

+

**CLAMPS** 

Adjustments.

Long-life multi-material cutting tct blade for smoother cuts.

+



#### **INTEGRATED** CARRY HANDLES Easy to carry & transport

**QUICK RELEASE** 

Top & front for additional Accuracy & Faster





+

# **DUST BAG** INCLUDED

**Dust Collection Bag & Dust** Port Adaptor for use with Vacuum Extraction.



#### +3М POWER CABLE **Reduces the need for** extension leads.

1500W















13.85 kg

18



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626

9



UK 110v: 048-0031A, UK 230v: 048-0030A, EU 230v: 048-0032A

# 210MM TCT MULTI-MATERIAL SLIDING **MITRE SAW** WITH 300MM SLIDE

13.2 kg 29 lbs

## The perfect hybrid between a 210mm and 255mm sliding mitre saw. The R210SMS-300+ maintains a more

compact and robust design of a 210mm model but with the 300mm cross cutting capacity of it's bigger 255mm brother. Equipped with "PLUS" model features, this is the ultimate cutting solution for any trade.

# **SPECIFICATION**

- Multi-Material Cutting Technology
- 1500W Powerful Hi-Torque Motor
- 300 x 65mm Cross Cut Capacity
- 300mm Slide
- 0° 45° Bevel Cut
- 50° 50° Mitre Cut
- Top & Long Front Clamps
- Fast & Easy Blade Change
- 3 Year Limited Warranty

## **BLADES**

Multi-Material TCT Blade

210mm Size: 25.4mm Bore: Kerf: **1.7mm** Teeth: 24 Code: RAGEBLADE210MULTI

Diamond Blade

Kerf:

210mm Size: 25.4mm Bore:

2.2mm **Continuous Rim** Teeth: Code: RAGEBLADE210DIAMOND



# **PLUS FEATURES**



## +PREMIUM **TCT BLADE**

+

Long-life multi-material cutting tct blade for smoother cuts.



## +**INTEGRATED** CARRY HANDLES

Easy to carry & transport around the workplace.



## +**QUICK RELEASE** CLAMPS

Top & front for additional Accuracy & Faster Adjustments.



# +DUST BAG

**Dust Collection Bag & Dust** Port Adaptor for use with Vacuum Extraction



#### 3М POWER CABLE **Reduces the need for** extension leads.

+

1500W



11101110





210 x 38mm









Trade rated and approved the R255SMS+ is the ultimate tool on the job site. Accuracy, power and reliability at the foreforont of its design, this 255mm sliding mitre saw is equipped to power through 6mm thick mild steel, and cut hardwood, laminate and even nail embedded wood with precision.

## **SPECIFICATION**

- Multi-Material Cutting Technology
- 2000W Powerful Hi-Torque Motor
- 300 x 80mm Cross Cut Capacity
- Laser Guided Accuracy
- 0° 45° Bevel Cut
- 50° 50° Mitre Cut
- Tall Fence
- Top & Long Front Clamps
- Fast & Easy Blade Change
- 3 Year Limited Warranty

## BLADES

Multi-Material TCT Blade

Size: 255mm Bore: 25.4mm Kerf: 2mm Teeth: 28

Code: RAGEBLADE255MULTI

Diamond

Blade

Size: **255mm** Bore: **25.4mm** 

- Kerf: **2.4mm**
- Teeth: Continuous Rim Code: RAGEBLADE255DIAMOND

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## **PLUS FEATURES**





+

+

+





QUICK RELEASE CLAMPS Top & front for additional Accuracy & Faster Adjustments.



#### SLIDE RAIL PROTECTOR Protects against damage & prevents dust ingress.

DUST BAG

INCLUDED







+



3M POWER CABLE Reduces the need for extension leads.

2000W (230v) 1600W (110v UK Only







210 x 45mm









320 x 80mm



SUPPORTS WORKPIECES UP TO 3M & 150 KG WORKLOAD



6mm Mild Steel

225 x 40mm

2000W (230v) 1600W (110v UK Only)

225 x 80mm

**MITRE SAW STAND** WITH EXTENDABLE ARMS

005-0001

A fantastic addition to Evolution's product range perfectly complimenting Evolution's mitre saws, as well as most other makes of mitre saw. Easily and quickly set up, with foldable legs for simple storage and transportation.

 Key features include quick-release mounting brackets for fast saw removal and height adjustable arms with rollers and end-stops.



60cm

320 x 40mm



# **255MM TCT MULTI-MATERIAL TABLE SAW**

- Multi-Material Cutting Technology
- 1800W Powerful Hi-Torque Motor
- 83mm Depth of Cut
- 0°-45° Bevel / Tilt Capability
- Folds for Easy Storage
- Adjustable Blade Height
- ON/OFF Safety Switch
- 1.5m Durable Cable with Built-In Cable Storage
- Dust Extraction with 1.8m Hose Supplied
- Sliding Table for Smoother Control
- Extendable Table
- Durable, Dual Point Clamping Rip Fence
- 3 Year Limited Warranty



255MM BLADE RAGEBLADE255MULTI Multi-Material TCT 25 4mm 2mm 28



Compatible with most Power Tool Brands

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110cm

75cm

180cm



58mm

83mm





33.5 k

1200mm x 640mm

#### H: 1050mm 650mm Rip Capacity W: 940mm To The Right D: 750mm



24

15.5 kg

1800W (230v)

1600W (110v UK Only)



230v: 085-0003

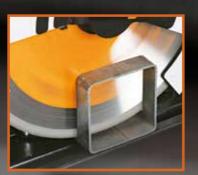
# 355mm TCT MULTI-MATERIAL CHOP SAW

- Multi-Material Cutting Technology
- 2200W Powerful Hi-Torque Motor
- 180mm x 95mm Cross Cut Capacity
- 120mm<sup>2</sup> Box Section Capacity
- 130mmØ Round Tube Capacity
- Fast & Easy Blade Change
- 3 Year Limited Warranty

BLA	DES	
	Multi-Material TCT Blade	Diamond Blade
Size:	355mm	355mm
Bore:	25.4mm	25.4mm
Kerf:	2.4mm	2.4mm
Teeth:	36	Segmented
Code:	RAGEBLADE355MULTI	RAGEBLADE35

**20kg** 44lbs

55DIAMOND







2200W (230v) 1800W (110v UK Only















26

27

\*Models & Specifications Subject to Change.





#### 097-0001

# **MAGNETIC SHAVING** COLLECTOR

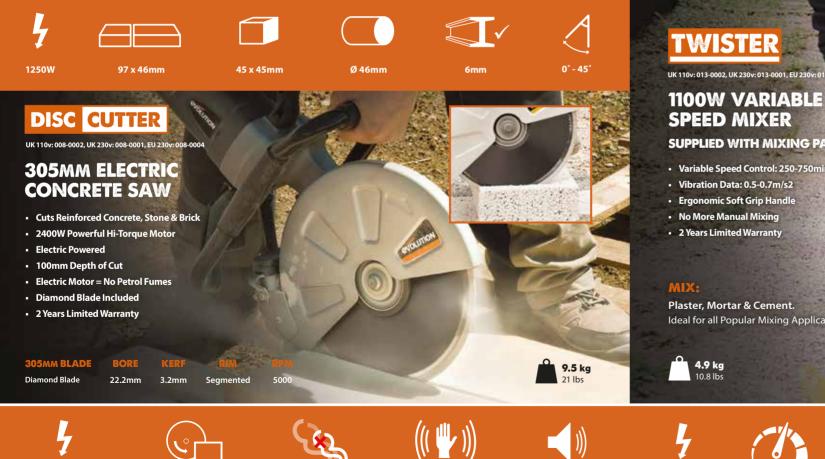
- Easily Picks up Steel Shavings and other Ferrous workshop debris
- Rubber grip handle
- Maximum lifting weight: 6.5 kg

Simply slide the plunger and the shavings are neatly deposited.

Twister Paddle Available: 013-0006



0.5 Kg



No Fumes

Max

3.788m/s<sup>2</sup>

# UK 110v: 013-0002, UK 230v: 013-0001, EU 230v: 013-0003

# SPEED MIXER

## SUPPLIED WITH MIXING PADDLE

- Variable Speed Control: 250-750min-
- Vibration Data: 0.5-0.7m/s2

Plaster, Mortar & Cement. Ideal for all Popular Mixing Applications

250-750min-1

Variable

+ Paddle **Ergonomic Handle** 

SUTION





2400W (230v) 2000W (110v UK Only) 100mm\*↓

Max

112dB(A)

29

1100W



## **CORDED JIGSAW** WITH VARIABLE SPEED **CONTROL & BLADES**

- Multi-Material Cutting Technology
- 710W Powerful Hi-Torque Motor (230v)
- 80mm Depth of Cut
- 8mm Mild Steel Plate
- Quick Release Blade Change
- Adjustable Parallel Edge Guide
- 2 Years Limited Warranty

#### REPLACEMENT BLADE PACK OF 5 075-0200

Multi-Material Cutting Blades Available for Steel, Aluminium & Wood.



# HDG 200

UK 230v: 071-0001. EU 230v: 071-0003

# **HEAT GUN WITH** VARIABLE HEAT CONTROL

- Powerful 2000W Motor
- Max. Temperature of 630°C
- Variable Airflow Speed of 120 550L/min
- Ideal For: Stripping Paint & Varnish, Curing Glues & Epoxies, Waxing or Dewaxing, Softening & Forming Plastics, Removing Adhesive Labels & Graphics, Heating Liquids, Applying Heat Shrink & Film, Drying Out Damp Wood, Lifting Tiles & Edging Trim, Drying Paint or Varnish, Lighting Barbecues, Loosening Rusty Screws or Nuts & Removing Caulking
- 2 Years Limited Warranty







26mm Length

**710W** (230v) **600W** (110v UK Only) 8mm Steel

80mm Wood

Laser Guided **Cutting Accuracy** 

0° - 45°

**Bevel Facility** 

4.1 kg

2000W

Variable Temperature 50°C - 630°C

Variable Airflow 120ltr/min - 550ltr/min

0.8 kg

1 lbs

**Digital Display** 

DIGITAL

Carry Case Included

+Scraper

2.8 kg

요 D 유 오

+4 Nozzles

# RAGE 8

UK 110v: 045-0002, UK 230v: 045-0001, EU 230v: 045-0003

# **MULTI-MATERIAL CUTTING RECIPROCATION SAW & BLADES**

- Multi-Material Cutting Technology
- 1050W Powerful Hi-Torque Motor
- 230mm Wood
- 20mm Mild Steel Plate
- Adjustable Pivot Plate
- Fast & Easy Blade Change
- 2 Years Limited Warranty

WOOD CUTTING BLADE PACK 045-0254 Includes 1 x Green Wood Blade & 1 x General Wood Blade. THIN STEEL & MULTI-MATERIAL BLADE 045-0255

Includes 1 x Thin Steel Blade & 1 x Multi-Material Blade.

20mm



\*Models & Specifications Subject to Change.

28mm Length

800-2400spm

Variable



UK 110v: 096-0002, UK 230v: 096-0001, EU 230v: 096-0003

# FOUR FUNCTION **HAMMER DRILL:**

#### **DRILL, CHISEL, ROTATION & HAMMER**

- 1.6 Joules of high impact energy
- 650W High-Torgue Motor
- 0-1100min<sup>-1</sup> Variable Speed Function
- Adjustable Auxiliary Handle
- 2 Years Limited Warranty

#### **SUPPLIED WITH:**

- 3 x SDS Drill Bits (6 x 160mm, 8 x 160mm, 10 x 160mm)
- 2 x Chisel Bits (250mm Pointed Chisel & 250mm Flat Chisel) Carry Case

0-1100min-1

Max 13mm Ø



Max 20mm Ø

650W

\*Models & Specifications Subject to Change.

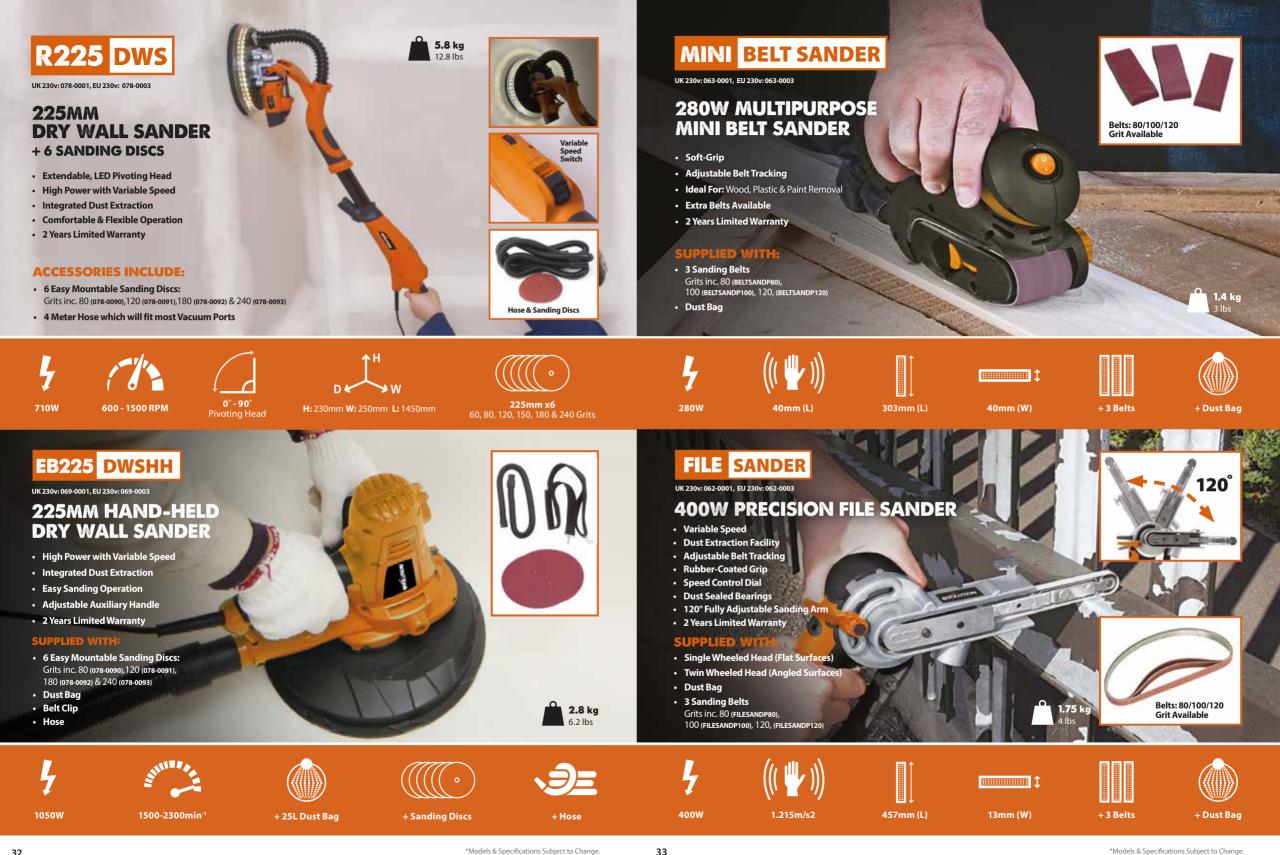
+ Carry Case

Max 30mm Ø

Wood with Nails

230mm Wood

1050W





\*Models & Specifications Subject to Change.

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# **Q** EVOLUTION POWER TOOLS





Venture One, Longacre Close, Holbrook Industrial Estate Sheffield, S20 3FR

#### 0114 251 1022

www.evolutionpowertools.com