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Evolution ProfessionalFull Range Catalog



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Company Profile

Evolution is a leader in the steel and fabrication industry, offering industrial metal cutting products, metal drilling products and related accessories. With a strong focus on customer service and determination to achieve unmatched quality, Evolution offers the highest product value to a rapidly growing and changing market.

Evolution's **United States headquarters** is based out of Davenport, lowa, allowing centralized distribution for the entire North American customer base. **Worldwide locations** offer distribution in Europe, Asia, South America, Australia and Africa.

"Innovation Defined" is the company motto and Evolution achieves this by continuously improving existing products and adding new products to effectively complement Evolution's current portfolio.

Quality Assurance & Warranty

All Evolution power tools are put through quality assurance testing and are **guaranteed to be free of defects in workmanship** or materials for three years from the date of purchase.

Refer to Evolution's instruction manuals for full details.

All warranty claims must be submitted by the owner/user of the product and can only be evaluated and authorized by Evolution's Service Department. Claims can be made by calling 563-209-9173.

Evaluation and warranty service is **guaranteed within two full business days** of receiving product. Saw blades, annular cutters, step drills and product accessories are not covered under the **three year limited warranty.**

Power Tool Repair Services

Evolution's full service repair department is equipped to promptly handle service on all Evolution products.

• Upon approval of service estimate, Evolution guarantees product to be **repaired and shipped** in no more than 2 business days.





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RAGE-B

7-1/4" MULTIPURPOSE CUTTING CIRCULAR SAW*



MULTIPURPOSE CUTTING EASILY CUTS STEEL, ALUMINUM,
WOOD (WITH NAILS) & PLASTIC
USING ONE SAW AND ONE BLADE!

- **Powerful 1200W motor** easily copes with the rigors of Multipurpose cutting.
- Ergonomic handle provides ultimate cutting comfort and control.



- RAGEBLADE cuts up to 165 feet of 1/4" steel**.
- Why would you buy a saw that only cuts wood, when you can buy a RAGE-B Multipurpose saw?





Advanced technology; out-performs angle grinders

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike inherently dangerous angle grinders (shown left).



0-45° bevel tilt

Easy-to-access 0-45° bevel tilt and adjustable depth of cut enhances the saw's versatility. Plus, clear line of sight ensures accurate cuts every time.



Don't forget...

Evolution's optional 7-1/4"
Diamond Blade, available for cutting
Stone, Concrete & Brick. With this
accessory, the RAGE-B® is the
complete cutting package!

*Important notice: Always use supplied safety equipment when operating. **Evolution's internal test data



Technical Specifications

Motor (120v ~ 60Hz)	1200W
Amps	10.5
Horsepower	1.6
RPM (No Load)	3900
Recommended Maximum Duty Cycle	30mins
Sound Pressure Level (Under Load)	96.6dB(A)
Vibration Level (Under Load)	4.8m/s²
Maximum Thickness Of Cut (Mild Steel Plate)	1/4"
Maximum Thickness Of Cut (Square Tube)	1/8"
Maximum Cutting Depth At 90°	2-1/4"
Maximum Cutting Depth At 45°	1-3/8"
Tool Weight	9lbs
Tool Dimensions (H x W x L)	10" x 10" x 13"
Shipping Weight	12lbs
Shipping Dimensions (H x W x L)	15" x 11" x 12"
UPC	849713039941
Part Number	RAGEB

Supplied With

7-1/4" RAGE Multipurpose TCT Blade, Fence Guide, Blade Change Hex Key, Safety Goggles, Ear Plugs and Manual.

7-1/4" Multipurpose Blades

Туре	Teeth	Arbor	Kerf	Part Number
Multipurpose	20	20mm	.067"	RAGEBLADE
Diamond	0	20mm	.098"	185BLADEDM





Technical Specifications

reemmeat specimeations	
Motor (120v ~ 60Hz)	1800W
Amps	15
Horsepower	2.4
RPM (No Load)	1450
Recommended Maximum Duty Cycle	30mins
Sound Pressure Level (Under Load)	121dB(A)
Maximum Thickness Of Cut	1/4"
Maximum Cut 90° (Square)	4-3/4" x 4-3/4"
Maximum Cut 90° (Rectangle)	4" x 8"
Maximum Cut 90° (Round)	5-1/8"
Maximum Cut 45° (Square)	3-1/2" x 3-1/2"
Maximum Cut 45° (Rectangle)	3-1/8" x 4-3/8"
Maximum Cut 45° (Round)	4-1/8"
Tool Weight	45.5lbs
Tool Dimensions (H x W x L)	25-1/4" x 13" x 23-9/16"
Shipping Weight	55lbs
Shipping Dimensions (H x W x L)	22-7/16" x 15-1/8" x 18-1/8"
UPC	849713011305
Part Number	RAGE2

Supplied With

14" RAGE Multipurpose TCT Blade, V-Block, Speed Knob, Hex Wrench, Spare Carbon Brush Set, Safety Goggles, Ear Plugs and Manual.

14" Multipurpose Blades

Туре	Teeth	Arbor	Kerf	Part Number
Multipurpose	36	1"	.083"	RAGE355BLADE
Diamond	0	1"	.118"	14BLADEDM



RAGE2 14" MULTIPURPOSE CUTTING CHOP SAW*



QUICKER, SAFER, MORE ACCURATE & ECONOMICAL THAN AN ABRASIVE SAW!

- Longer lasting: 1 Multipurpose cutting blade = 20 or more abrasive discs.
- 4 times faster cutting than abrasive saws.





Heavy duty performance!

A 14" RAGE® Multipurpose blade can make 750 cuts before a replacement blade is required.** Ideal for cutting steel plate, square tube, angle iron, pipe and tube.



Advanced technology; out-performs abrasive saws.

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike inherently dangerous abrasive saws (shown left).



Fast action swivel clamp enables cuts to be made from 0-45°.

High-torque gearbox reduces motor load and improves performance. A pull-out collection tray - makes it easy to dispose of metal chips.

*Important notice: Always use supplied safety equipment when operating.
**Evolution's internal test conducted on mild steel 2" square tube - 1/4" wall cut in 'diamond' position.
**Those results are dependent on many stables including material type, material size, feed pressure etc.

RAGE4

7-1/4" MULTIPURPOSE CUTTING CHOP SAW*



THE RAGE4 IS THE PERFECT TOOL FOR CUTTING THROUGH REBAR, BOLT TRIMMING & OTHER SMALLER APPLICATIONS.

- Utilizing patented professional RAGE® technology; easily cuts Steel, Aluminum, Wood (even wood with nails)
 & Plastic, using just one blade!
- RAGE4 produces a fast, ultra clean cut through mild steel, aluminum, brass, copper, wood, plastics and PVC.





Advanced technology; out-performs abrasive saws.

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike inherently dangerous abrasive saws (shown left).



Fast action swivel clamp enables cuts to be made from 0-45°.

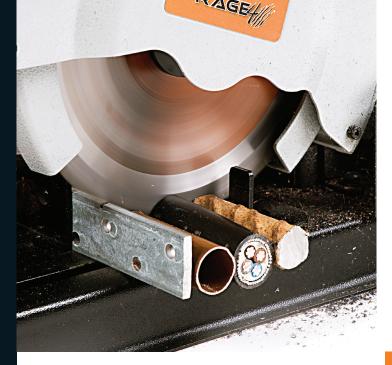
Designed exclusively for the contractor market, this incredible Multipurpose saw can save you time and energy.



High performance & time saving

No more need to waste time with a hacksaw! The RAGE4® leaves an instantly workable finish in a fraction of the time.

*Important notice: Always use supplied safety equipment when operating.



Technical Specifications

Motor (120v ~ 60Hz)	1250W
Amps	10
Horsepower	1.4
RPM (No Load)	4200
Recommended Maximum Duty Cycle	30mins
Sound Pressure Level (Under Load)	100.8dB(A)
Vibration Level (No Load)	1.42m/s ²
Maximum Thickness Of Cut (Mild Steel Plate)	1/4"
Maximum Cut 90° (Square)	1-3/4" x 1-3/4"
Maximum Cut 90° (Rectangle)	1-3/4" x 3-3/4"
Maximum Cut 90° (Round)	2"
Maximum Cut 45° (Square)	1-3/4" x 1-3/4"
Maximum Cut 45° (Rectangle)	1-3/4" x 3"
Tool Weight	19lbs
Tool Dimensions (H x W x L)	14-3/4" x 9-3/4" x 19"
Shipping Weight	24lbs
Shipping Dimensions (H x W x L)	12" x 12" x 20"
UPC	849713024619
Part Number	RAGE4

Supplied With

7 1/4" RAGE Multipurpose TCT Blade Goggles, Ear plugs, 3, 5, 6mm hex wrench, Brush set, Speed knob, Exhaust tube, Manual, and Protection clamping pad.

7-1/4" Multipurpose Blades

Туре	Teeth	Arbor	Kerf	Part Number
Multipurpose	40	20mm	.067"	RAGEBLADE
Diamond	0	20mm	.098"	185BLADEDM





Technical Specifications

Motor (120v ~ 60Hz)	1800W (Soft Start)
Amps	15
Horsepower	2.5
RPM (No Load)	2500
Recommended Maximum Duty Cycle	30mins
Sound Pressure Level (Under Load)	98dB(A)
Vibration Level (Under Load)	3.05m/s ²
Maximum Depth Of Cut (90° Bevel)	3"
Maximum Depth Of Cut (45° Bevel)	1-1/2"
Maximum Width Cut (90° Miter)	11-13/16"
Maximum Width Cut (45° Miter)	8-1/4"
Dust Port Diameter***	1-3/8"
Tool Weight	39lbs
Tool Dimensions (H x W x L)	25" x 20" x 30"
Shipping Weight	45lbs
Shipping Dimensions (H x W x L)	16" x 23" x 31"
UPC	849713011350
Part Number	RAGE3

Supplied With

10" RAGE Multipurpose TCT Blade, (1) Vertical clamp, Exhaust port, Owners Manual, 5 and 6mm Hex wrench.

10" Multipurpose Blades

Туре	Teeth	Arbor	Kerf	Part Number
Multipurpose	28	1"	.078"	RAGE255BLADE
Diamond	0	1"	.078"	10BLADEDM



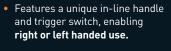
RAGE3

10" MULTIPURPOSE COMPOUND SLIDING MITER SAW*



MULTIPURPOSE CUTTING EASILY CUTS STEEL, ALUMINUM, WOOD (WITH NAILS) & PLASTIC USING ONE SAW AND ONE BLADE!

- The RAGE3 will cut a compound miter through steel square tube!
- Cuts cleanly without excessive heat, burrs or the necessity of coolant.
- 10" RAGE blade can produce up to 750 cuts per blade in 2" mild steel box section".
- Laser guidance for optimum accuracy.



• **High quality** construction.



Dual-sided inner-flange.*





Advanced technology; out-performs abrasive saws

When cutting steel, the material has a workable finish. Virtually no heat, burrs or sparks are created, unlike dangerous alternative methods (shown left).



Perfect for long, angled cuts

Compound tilt and slide mechanism, for long angled cuts, offers a solution to almost all common applications.



Optional 10" diamond blade

Transforms this miter saw into a sliding tile cutter; ideal for roof tiles!

Important notice. Always use supplied safety equipment when operating.
**Evolution's internal test data. **Stepped power roal adapter may be required to connect to vacuum
***Dual-sided inner-flange anables you to fit Evolution multipurpose blades with 1" arbor and
***Object-sided inner-flange anables you to fit Evolution multipurpose blades with 1" arbor and
***Object-sided inner-flange anables you to fit Evolution multipurpose blades with 1" arbor and
***Object-sided inner-flange anables you to fit Evolution multipurpose blades with 1" arbor and

RAGE3-DB

10" MULTIPURPOSE DOUBLE BEVEL COMPOUND SLIDING MITER SAW*



THE RAGE3-DB IS THE ULTIMATE MITER SAW, COMBINING INNOVATIVE MULTIPURPOSE CUTTING TECHNOLOGY WITH DOUBLE BEVEL FUNCTIONALITY.

- 10" RAGE blade can produce up to 750 cuts per blade in 2" mild steel box section**.
- No coolant required and produces virtually no sparks.
- Extendable fence guard for long workpieces.





Easy to use double bevel

Reduces time adjusting the workpiece, quickly and easily making angled cuts up to 45 degrees from both the left and right.



Large slide mechanism

Offering an extended slide, the RAGE3DB can easily make cuts through common and oversized miter applications.



Optional 10" diamond blade

Transforms this miter saw into a sliding tile cutter; ideal for roof tiles!

*Important notice: Always use supplied safety equipment when operating.



Technical Specifications

Motor (120v ~ 60Hz)	1800W (Soft Start)
Amps	15
Horsepower	2.5
RPM (No Load)	2500
Recommended Maximum Duty Cycle	30mins
Sound Pressure Level (Under Load)	94dB(A)
Vibration Level (Under Load)	3.05m/s ²
Maximum Depth Of Cut (90° Bevel)	3"
Maximum Depth Of Cut (45° & -45° Be	vel) 1-1/2"
Maximum Width Cut (90° Miter)	12-5/8"
Maximum Width Cut (45° & -45° Miter)	8-3/4"
Dust Port Diameter***	1-3/8"
Tool Weight	46.5lbs
Tool Dimensions (H x W x L)	25" x 24" x 33"
Shipping Weight	55lbs
Shipping Dimensions (H x W x L)	21-5/8" x 22-11/16" x 30-1/2"
UPC	849713028143
Part Number	RAGE3DB

Supplied With

10" RAGE Multipurpose TCT Blade, Goggles, Earplugs, (1) Vertical clamp, Laser protector, Plug, Exhaust port, Owners manual, Extension supports, (2) Extra rubber feet, Depth stop, Dust bag and 6mm hex wrench.

10" Multipurpose Blades

Туре	Teeth	Arbor	Kerf	Part Number
Multipurpose	28	1"	.078"	RAGE255BLADE
Diamond	0	1"	.078"	10BLADEDM



INDUSTRIAL SAW BLADES QUALITY & PERFORMANCE

EVOLUTION SAW BLADES ARE DESIGNED TO DELIVER MAXIMUM PERFORMANCE BY USING THE HIGHEST GRADE CARBIDE, HARDENED BLADE BODIES & ULTRA HIGH-GRADE BRAZING TECHNIQUES. ALL OFFER PREMIUM QUALITY - DESIGNED TO INCREASE PERFORMANCE!

CUT COOLER: When cutting metals, Evolution blades leave an instantly workable finish and **produce virtually no heat, burrs or sparks.** This allows the material cut to be handled quickly instead of having to wait for the metal to cool down, as required with abrasives.

CUT FASTER: Evolution blades **cut faster than traditional abrasive blade methods.** An Evolution mild steel blade can cut through 6" of 1/4" thick mild steel plate, in as little as 12 seconds*.

CUT LONGER: Abrasive blades wear down quickly. This reduces both cut quality and cut capacity depth. It also increases the costly replacement of abrasives required to complete the job. An Evolution mild steel blade can last as long as 20 or more abrasives* and maintain its quality and capacity throughout, saving time and money!

CUT ACCURATELY: Abrasive blades tend to flex and "walk" during a cut. Evolution blades are **designed for accuracy and precision.**

CUT SAFETY: Abrasive blades can **create excessive dust, fumes, smoke, fire** and can even explode. Evolution blades produce very few sparks, create little heat and are **an overall safer alternative to abrasives!**

Blade Type & Color	Application	
Mild Steel	Material applications include: square tube, angle iron, mild steel plate, pipe, tube and other ferrous metals.	
Thin Steel	Ideal for cutting ferrous metal under 1/8" in thickness. Material applications include: sheet metal, metal roofing and electrical conduit.	
Stainless Steel	Material applications include: square tube, angle iron, stainless steel plate, diamond plate, pipe and tube.	
Aluminum	Ideal for aluminum and other non-ferrous metals. Material applications include: grating, extrusions, pipe and tube.	
Multipurpose	Designed for cutting multiple material applications without switching blades. Material applications include: mild steel, aluminum, brass, copper, wood, wood with nails, plastics, PVC and plexiglass.	

^{*} Evolution's internal test data. Important notice: Always use supplied safety equipment

Application	Color	Arbor	Kerf	Teeth	RPM	Part Number	UPC
5-3/8" (136mm) Blade For use o	n: <i>Makita BCS550</i> ,	Milwaukee 2682-20.					
Mild Steel	•	20mm	.063"	30	4200	5-3/8BLADEST	849713027818
6-1/2" (165mm) Blade For use o							
Mild Steel	•	5/8"	.078"	40	4000	6-1/2BLADEST	849713033161
7" (400mm) Blades 5	: EVOCANIA	2011 2405 2 2	105/ 1 1406/		20.14/14	AGNO CI A CO	
7" (180mm) Blades For use on: E							
Mild Steel	•	20mm	.078"	36	3900	180BLADEST	849713000415
Thin Steel	•	20mm	.063"	68	3900	180BLADETS	849713021175
Stainless Steel	•	20mm	.070"	48	3900	180BLADESSN	849713030344
Aluminum	•	20mm	.078"	54	3900	180BLADEAL	849713000422
Wood	•	20mm	.063"	30	3900	180BLADEWD	849713000446
7-1/4" (185mm) Blades For use	on: Evolution EVOS	SAW180HD RAGE-E	B RAGE4 Saws, S	iteelmax S7, Standai	rd Circular Saws*.		
Mild Steel	•	20mm & 5/8"	.078"	40	3900	185BLADEST	849713016447
Stainless Steel	•	20mm	.070"	48	3900	185BLADESSN	849713036421
Multipurpose	•	20mm	.067"	20	5000	RAGEBLADE	849713011282
Diamond Masonry	•	20mm	.098"	0	8000	185BLADEDM	849713011602
Wood	•	20mm	.063	18	5800	185BLADEWD	849713016430
Mild Steel (Diamond K/0)*	•	5/8"	.078"	40	3900	7-1/4BLADEST	849713011473
Thin Steel (Diamond K/O)*	•	5/8"	.063"	68	3900	7-1/4BLADETS	849713036551
Wood (Diamond K/O)*	•	5/8"	.063"	24	5800	7-1/4BLADEWD	849713027832

Application	Color	Arbor	Kerf	Teeth	RPM	Part Number	UPC
7-1/2" (190mm) Blade							
Mild Steel	•	20mm	.078"	40	5800	7-1/2BLADEST	84971302785
3" (200mm) Blades For use on		F /0"	070"	F0	/000	ODLADEMO	0/051201151
Mild Steel	•	5/8"	.078"	50	4000	8BLADEMS	84971301151
Stainless Steel	•	5/8"	.070"	54	4000	8BLADESSN	849713034953
Aluminum	•	5/8"	.094"	60	4000	8BLADEAL	84971305348
3-1/4" (210mm) Blades For (use on: <i>Dewalt DW48</i> 4	í, Makita 5008MGA.					
Mild Steel	•	1"	.078"	50	4000	8-1/4BLADEST	84971302815
Vood	•	1"	.094"	36	4000	8-1/4BLADEWD	849713022639
Diamond Tile	•	1"	.078"	0	4500	8-1/4BLADEDM	84971302484
" (230mm) Blades For use on							
Aild Steel	•	1"	.078"	48	3000	230BLADEST	84971300045
hin Steel	•	1"	.070"	68	3000	230BLADETS	84971302786
stainless Steel	•	1"	.070"	60	3000	230BLADESSN	84971303035
Aluminum	•	1"	.094"	80	3000	230BLADEAL	849713000460
Multipurpose	•	1"	.078"	26	3000	RAGE230BLADE	84971304403
Vood	•	1"	.094"	40	3000	230BLADEWD	84971300048
iber Glass	•	1"	.083"	80	3000	230BLADEFG	84971302803
10" (255mm) Blades For use of	on: Evalution RAGE3	PAGE3-DR					
Aild Steel	•	1" & 5/8"	.078"	52	3000	10BLADEST	84971301154
Stainless Steel	•	1"	.078"	66	3000	10BLADESSN	849713034960
lluminum	•	1"	.094"	80	3000	10BLADEAL	84971305349
Multipurpose	•	1"	.078"	28	2750	RAGE255BLADE	84971301138
Diamond Tile	•	1"	.078"	0	4400	10BLADEDM	84971301163
Vood	•	1"	.094"	40	5200	10BLADEWD	84971301645
Note: 1" blade arbors can be reduced	to fit 5/8" arbor on sta						
2" (20Emm) Blades 5		olution 12" Electric l	Dice Cuttor (Diamon				
	on: <i>Makita LC1230. Ev</i>						
Aild Steel	on: <i>Makita LC1230. Ev</i>	1"	.083"	60	1600	12BLADEST	
Aild Steel		1" 1"			1600	12BLADEST 12BLADESSN	
fild Steel Stainless Steel	•	1" 1" 1"	.083"	60	1600 1600		84971303027
Mild Steel Stainless Steel Aluminum	•	1" 1"	.083 "	60 80	1600	12BLADESSN	84971300049 849713030276 84971302501 849713028112
Aild Steel Stainless Steel Aluminum Diamond Masonry	•	1" 1" 1"	.083" .083" .118"	60 80 80 0	1600 1600 5000	12BLADESSN 12BLADEAL 12BLADEDM	849713030270 84971302501 849713028112
Mild Steel Stainless Steel Aluminum Diamond Masonry 14" (355mm) Blades For use of	• • • • • • • • • • • • • • • • • • •	1" 1" 1" 1" 1"	.083" .083" .118"	60 80 80 0	1600 1600 5000 waukee 6190-20,	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Ste	849713030270 84971302501 849713028112 pelmax S14.
Aild Steel Stainless Steel Aluminum Diamond Masonry 4" (355mm) Blades For use of Aild Steel	on: Evolution EVOSAW	1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1"	.083" .083" .118" .118" .084"	60 80 80 0 CS14/MCCS14-2, Mill	1600 1600 5000 waukee 6190-20,	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Ste 14BLADEST	849713030270 84971302501 849713028112 eelmax \$14. 84971301152
Aild Steel Stainless Steel Aluminum Diamond Masonry 4" (355mm) Blades For use of Aild Steel Thin Steel	on: Evolution EVOSAW	1" 1" 1" 1" 1" 380 RAGE2, Dewa	.083" .083" .118" .118" .094"	60 80 80 0 CS14/MCCS14-2, Mill 66 90	1600 1600 5000 waukee 6190-20, 1600	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Sta 14BLADEST 14BLADETS	849713030276 84971302501 849713028112 eelmax S14. 84971301152 849713021182
Aild Steel Stainless Steel Aluminum Diamond Masonry 4" (355mm) Blades For use of Aild Steel Thin Steel Stainless Steel	on: Evolution EVOSAW	1" 1" 1" 1" 380 RAGE2, Dewa 1" 1"	.083" .083" .118" .118" .094" .094"	60 80 80 0 CS14/MCCS14-2, Mill 66 90 90	1600 1600 5000 waukee 6190-20, 1600 1600	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Sta 14BLADEST 14BLADETS 14BLADESSN	849713030276 84971302501 849713028112 seelmax \$14. 84971301152 849713021182 84971303026
Aild Steel Stainless Steel Aluminum Diamond Masonry 4" (355mm) Blades For use of Mild Steel Thin Steel Stainless Steel Aluminum	on: Evolution EVOSAW	1" 1" 1" 1" 1" 1" 1" 1" 1" 1"	.083" .083" .118" .118" .094" .094" .094"	60 80 80 0 CCS14/MCCS14-2, Mill 66 90 90 80	1600 1600 5000 waukee 6190-20, 1600 1600 1600	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Std 14BLADEST 14BLADETS 14BLADESSN 14BLADEAL	849713030270 84971302501 84971302811: eelmax \$14. 84971301152 84971302118: 84971303026 849713000514
Mild Steel Stainless Steel Aluminum Diamond Masonry 4" (355mm) Blades For use of Mild Steel Thin Steel Stainless Steel Aluminum Multipurpose	on: Evolution EVOSAW	1" 1" 1" 1" 380 RAGE2, Dewal 1" 1" 1" 1"	.083" .083" .118" .118" .094" .094" .094" .094" .094"	60 80 80 0 CS14/MCCS14-2, Mill 66 90 90 80 36	1600 1600 5000 waukee 6190-20, 1600 1600 1600	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Ste 14BLADEST 14BLADETS 14BLADESSN 14BLADEAL RAGE355BLADE	849713030276 84971302501 849713028113 eelmax \$14. 84971301152 84971303026 849713000516 84971301132
12" (305mm) Blades For use of Mild Steel Stainless Steel Aluminum Diamond Masonry 14" (355mm) Blades For use of Mild Steel Thin Steel Stainless Steel Aluminum Multipurpose Diamond Masonry	on: Evolution EVOSAW	1" 1" 1" 1" 380 RAGE2, Dewa 1" 1" 1" 1" 1"	.083" .083" .118" .118" .094" .094" .094" .094" .118"	60 80 80 0 CS14/MCCS14-2, Mill 66 90 90 80 36	1600 1600 5000 waukee 6190-20, 1600 1600 1600 1600 4400	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Std 14BLADEST 14BLADETS 14BLADESSN 14BLADEAL RAGE355BLADE 14BLADEDM	849713030276 84971302501 849713028112 84971301152 84971303026 84971303026 84971301132 84971301136
Aild Steel Stainless Steel Aluminum Diamond Masonry 4" (355mm) Blades For use of Aild Steel Thin Steel Stainless Steel Aluminum Aultipurpose Diamond Masonry	on: Evolution EVOSAW	1" 1" 1" 1" 380 RAGE2, Dewal 1" 1" 1" 1"	.083" .083" .118" .118" .094" .094" .094" .094" .094"	60 80 80 0 CS14/MCCS14-2, Mill 66 90 90 80 36	1600 1600 5000 waukee 6190-20, 1600 1600 1600	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Ste 14BLADEST 14BLADETS 14BLADESSN 14BLADEAL RAGE355BLADE	84971303027. 84971302501 84971302811. 84971301152 84971303026 84971303051. 84971301132
Mild Steel Stainless Steel Aluminum Diamond Masonry 14" (355mm) Blades For use of Mild Steel Thin Steel Stainless Steel Aluminum Multipurpose Diamond Masonry Wood	on: Evolution EVOSAW	1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1"	.083" .083" .118" .118" .094" .094" .094" .094" .118"	60 80 80 0 CS14/MCCS14-2, Mill 66 90 90 80 36	1600 1600 5000 waukee 6190-20, 1600 1600 1600 1600 4400	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Std 14BLADEST 14BLADETS 14BLADESSN 14BLADEAL RAGE355BLADE 14BLADEDM	849713030276 84971302501 849713028112
Mild Steel Stainless Steel Aluminum Diamond Masonry 14" (355mm) Blades For use of Mild Steel Thin Steel Stainless Steel Aluminum Multipurpose Diamond Masonry	on: Evolution EVOSAW	1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1" 1"	.083" .083" .118" .118" .094" .094" .094" .094" .118"	60 80 80 0 CS14/MCCS14-2, Mill 66 90 90 80 36	1600 1600 5000 waukee 6190-20, 1600 1600 1600 1600 4400	12BLADESSN 12BLADEAL 12BLADEDM MK Morse CSM14MB, Ridgid 614, Std 14BLADEST 14BLADETS 14BLADESSN 14BLADEAL RAGE355BLADE 14BLADEDM	849713030276 84971302501 849713028112 eelmax \$14. 84971301152 84971303026 849713000514 84971301132 84971301136

Converts arbor from 20mm to 5/8"

Converts arbor from 1" to 5/8"

849713027948

849713027931

CSBUSH20M5/8

CSBUSH1"5/8



Technical Specifications

Motor (120v ~ 60Hz)	2400W
Amps	20
Horsepower	1.4
RPM (No Load)	5000
Recommended Maximum Duty Cycle	20mins
Sound Pressure Level (Under Load)	102.4dB(A)
Vibration Level (Under Load)	4.8m/s ²
Maximum Depth Of Cut**	4"
Tool Weight	21lbs
Tool Dimensions (H x W x L)	18-1/4" x 22-11/16" x 10-1/2"
Shipping Weight	32lbs
Shipping Dimensions (H x W x L)	24-1/2" x 11-5/8" x 16-15/16"
UPC	849713028099
Part Number	DISCCUT1

Supplied With

12" Diamond Blade, Rubber cap (extraction port), 16mm Wrench, Manual and 22mm Blade flanges.

12" Diamond Blade

Туре	Teeth	Arbor	Kerf	Part Number
Diamond	0	1"	.118"	12BLADEDM



12" ELECTRIC DISC CUTTER WITH DIAMOND BLADE*



EASILY CUTS CONCRETE, REINFORCED CONCRETE, STONE, BRICK, PAVING AND OTHER STONE.

- The ergonomic soft-grip, mid-position, front and rear support handles are ideally positioned to aid accurate cutting in both horizontal and vertical modes.
- Fully adjustable safety guard allows for horizontal & vertical cutting.
- Lightweight and easy to maneuver compared to heavy gas powered units.
- Easy-to-use & maintenance free; the ideal alternative to gas powered disc cutters.





Even cuts reinforced concrete

This Electric Disc Cutter makes easy work out of the hard to cut materials and easily cuts Concrete, even extremely tough Reinforced Concrete, Stone, Brick, Paving and other Stone materials.



No harmful fumes

The 2400W hi-torque, heavy duty electric motor means no harmful fumes are emitted, making it ideal for work in enclosed areas and very easy-to-use. It's the ideal alternative to high maintenance, gas-powered disc cutters!



4" cutting depth**

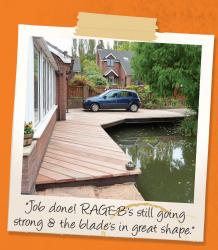
The included 12" blade has a maximum cutting depth of 4", achieved through progressive & incremental cutting.

*Important notice: Always use supplied safety equipment when operating.

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"I had to replace rotting wood. My contactor would not even quote me! So I got the RAGE-B!"





Chad Evans
RUILDER

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RAGEZ

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Matthew Richardson MECHANIC



"The challenge was to replace 11 sets of bunk beds using plywood & the RAGE3!"





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