Woodworking > **SANDERS**





18v LXT[®] 5" **RANDOM ORBIT SANDER KIT**

- Corded Performance without the Cord • Three speed settings (7,000/9,500/11,000 OPM) engineered for fast material removal
- · Up to 40 minutes (low speed) and 20 minutes (high speed) of run time on a single charge
- · Large 1/8" random orbit action engineered for fast
- sanding and swirl-free finish One-touch electronic speed control switch provides
- fast, medium and low settings · Ergonomically designed body and grip for increased
- operator comfort

Model XOB01 Includes: (2) 18V LXT® Lithium-Ion 3.0Ah Battery (BL1830), 18V Lithium-Ion Rapid Optimum Charger (DC18RC), Tool Bag

Model XOB01Z Includes: Tool Only; Battery and Charger not included

Pad Size (round)	4-7/8"
Abrasive Disc Size	5"
Orbits Per Minute (3 speed)	7,000, 9,500, 11,000 OPM
Orbit Diameter	1/8"
Battery	18V LXT® Lithium-Ion
Overall Length	6-7/8"
Net Weight (with battery)	3.6 lbs.
Shipping Weight	12 lbs.

Sander Accessories

Hook & Loop Backing Pad Use with Hook & Loop abrasive paper

Туре	Model	Part #
5" Round Flat Sanding	B05030/K,	743081-8
5" Round Contour Sanding	B05031K, B05041/K	743022-A
4-1/2'' x 9''	B04900V	193522-8

Pressure Sensitive Pad

Use with Pressure Sensitive Abrasive Paper				
Туре	Model	Part #		
5" round 6" round 4" x 4-3/8"	B04530	743031-3 743032-1 743030-5		
5" round	B05030/K, B05031K, B05041/K	743056-7		
4-3/8" x 4" Backing				
Туре	Model	Part #		
Finishing	B04556K	158324-9		

6" Hook & Loop **Rubber Backing Pad**

Model Type Part # A-91207





B04556 / B04556K

FINISHING SANDER

14.000 OPM for Fast and Smooth Finish Sanding

- · Precision engineered all-ball-bearing construction for reduced vibration and noise
- · Contoured, rubberized palm grip design for operator comfort
- · Large clamping lever for quick and easy paper installation
- · Efficient through-the-pad dust collection system
- · Conveniently located on/off switch for easy onehanded operation

Model B04556 Includes: 4-1/2" x 5-1/2" Abrasive Paper, 60 Grit (742509-3-1), 4-1/2" x 5-1/2" Abrasive Paper, 100 Grit (742510-8-1), 4-1/2" x 5-1/2" Abrasive Paper, 150 Grit (742511-6-1), Dust Bag (166078-4), Punch Plate (450066-4)

Model B04556K Includes: Same as B04556 plus Tool Case

/8"	Pad Size	4-1/2" x 4"
5"	Abrasive Paper Size	4-1/2"x 5-1/2"
PM	Orbits Per Minute	14,000 OPM
/8"	AMPS	2
	Vibration (m/s ²)	4
lon	Dimensions (LxWxH)	5-1/8" x 4-3/8" x 5-9/16"
/8"	Net Weight	2.5 lbs.
bs.	Shipping Weight:	B04556 (3.7 lbs.), B04556K (7.15 lbs.)

9032

areas

Belt Size

AMPS

Overall Length

Shipping Weight

Net Weight

Belt Speed (variable speed)

3/8" x 21" BELT SANDER

· Variable speed control dial (980 - 5,600 ft./min.) to

· Adjustable sanding arm pivots 100° for hard-to-reach

· Easily adjustable belt tracking with a turn of the knob

· Compact design with low weight (3.5 lbs.) and great

3 different size arm assemblies and belts are available

Model 9032 Includes: (2) 3/8" x 21" Abrasive Belt, 80 Grit (A-34469-1), 3/8" Arm Assembly (125158-5)

Compact Design for Sanding

match the speed to the application

balance for sanding in close quarters

(1/4", 3/8", 1/2") for increased versatility

in Close Quarters



B03710

1/3 SHEET FINISHING SANDER Lower Vibration and Smooth Finish

- · Ergonomic rubberized grip and handle designed for better fit and added comfort
- 11,000 OPM for Increased Efficiency and Smooth Finish Sanding
- · Efficient through-the-pad dust collection system for a cleaner work environment
- · Built-in counterbalance system engineered to reduce vibration
- Large rubberized clamping lever for quick paper installation
- Model B03710 Includes: 1/3 Sheet Abrasive Paper, Hook & Loop, 120 Grit (794568-3-1), Dust Bag (140115-2), Punch Plate (451271-6)

Pad Size	3-5/8" x 7-1/4"
Abrasive Paper Size	3-5/8"x 9"
Orbits Per Minute	11,000 OPM
AMPS	1.7
Vibration (m/s ²)	3.5
Overall Length	10"
Net Weight	3.5 lbs.
Shipping Weight	4.9 lbs.



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B04900V

1/2 SHEET FINISHING SANDER

- Through-the-Pad Dust Collection System · Uses commonly available 4-1/2" x 9" hook-and-loop
- or 4-1/2" x 11" half sheet abrasive paper · Efficient through-the-pad dust collection system for a cleaner work environment
- Minimized vibration and contoured grips for added comfort
- · Large trigger switch for easier operation · Ideal for cabinet workers, boat builders and more
- Model B04900V Includes: Dust Bag and Holde

Assembly (193525-2), Paper Dust Bag, 5/pk (193526-0), Abrasive Paper 3120 (A-14093)

Pad Size	4-1/2" x 9"
Abrasive Paper Size	4-1/2"x 11"
Orbits Per Minute (variable speed)	4,000 - 10,000 OPM
AMPS	2.9
Vibration (m/s ²)	5
Overall Length	11-3/8"
Net Weight	6 lbs.
Shipping Weight	8.8 lbs.



3/8" x 21"

16-1/2"

3.5 lbs.

4.4 lbs.

4.4

980 - 5,600 ft./min.

9031

1-1/8" x 21" BELT SANDER Variable Speed Control Dial

- · Versatile for use on wood, metal and fiberglass materials · Ideal for woodworkers, artists, glaziers, welders,
- prefinished cabinet installers and finish carpenters
- · Compact with less weight (4.6 lbs.) for use in close quarters · Ball bearing construction for longer tool life
- · Narrow belt and exposed front pulley for use on irregular shapes
- Multi-position side handle for easy and comfortable operation
- Model 9031 Includes: (2) 1-1/8" x 21" Abrasive Belt, 40 Grit (742301-7-1), (2) 1-1/8" x 21" Abrasive Belt, 60 Grit (742302-5-1), (2) 1-1/8" x 21" Abrasive Belt, 80 Grit (742303-3-1), (2) 1-1/8" x 21" Abrasive Belt, 100 Grit (742304-1-1), (2) 1-1/8" x 21" Abrasive Belt, 120 Grit (742305-9-1)

Belt Size	1-1/8" x 21"
Belt Speed (variable speed)	656 - 3,280 ft./min.
AMPS	5
Overall Length	15"
Net Weight	4.6 lbs.
Shipping Weight	6.32 lbs.



9903

3" x 21" BELT SANDER

- Powerful 8.8 AMP Motor; Only 85dB · Variable speed control dial (690 -1,440 ft./min.) to
- match the speed to the application · Auto-tracking belt system tracks belt without adjustment
- · Innovative design for sanding flush to wall with nose and side of sander
- · Front grip design for comfortable operation • 3" wide belt with a speed of 1,440 ft./min. for fast material removal
- · Dust bag for a cleaner work environment
- Model 9903 Includes: 3" x 21" Abrasive Belt. 80 Grit (742308-3-1), Dust Bag (122591-2)

Belt Size	3" x 21"
Belt Speed (variable speed)	690 - 1,440 ft./min.
AMPS	8.8
Overall Length	11-5/8"
Net Weight	9.5 lbs.
Shipping Weight	11.8 lbs.

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Accessories > **ABRASIVE PAPER**

	Abrasiv	e Paper				Abrasive	e Belts		
	Grit	Model	5/Pkg. Part #	10/Pkg. Part #		Size	Grit	Model	10/Pkg. Part #
4-1/2" x 5-1/2" Sheets	#60	_	742509-3-	5	3/8" x 21"		#40		A-34447
	#80		742523-9-	5			#60		A-34453
	#100	B04556/K	742510-8-	5	and	3/8" x 21"	#80	9032	A-34469
	#150		742511-6-	5			#100		A-34475
	#180	_	742512-A-	5 742512-A			#120		A-34481
	#240		742513-A-	5 742513-A	1/2" x 21"		#40		A-34562
						#60		A-34578	
						1/2" x 21"	#80	9032	A-34584
							#100		A-34590
							#120		A-34609
					1-1/8" x 21" 🛛 🔊		#40	_	742301-7
PSA (Pressu	ıre Sensit	tive Adhesi	ive) Pape	ľ			#60	_	742302-5
							#80		742303-3
	Grit	Model	Part #	Qty.		Contraction of the second	#100		742304-1
	#60		5	742131-A		1-1/8" x 21"	#120	9031	742305-9
5" Round Disc	#80		5	742131-A 742132-A			#150	_	742334-2
Use with Pad #743056-7	#80		50	742132-A 742132-A-50			#180	_	742336-A
		B05030/K, B05031K,	5	742132-A-50 742133-A	General-purpose aluminum	-oxide construction	#220		742337-A
	#100	B05031K, B05041K	5	742133-A 742134-A	 For wood, plastics, resins a 	ind metals	#240		742335-A

5

5

742135-A

742136-A

	Size	Model	Part #
Arm Assembly	1/4''		125157-7
	3/8''	9032	125158-5
G	1/2"		125159-3

Model

9910,

9911

Grit

#40

#60

#80

#100

#120

#40

#60

2/Pkg. Part #

794552-A-2

794553-A-2

794551-A-2

794554-A-2

742313-A-2

794119-F-2

794119-A-2

794119-B-2

794119-C-2

794119-D-2

794119-E-2

794237-A-2

794237-B-2

794237-C-2

794237-D-2

794237-E-2

794237-F-2

794133-A-2

794133-B-2

794133-C-2

794133-D-2

794133-E-2

794133-F-2

10/Pkg Part #

794552-A

794553-A

794551-A

794554-A

742313-A

742306-7

742307-5

742308-3

742309-1

742310-6

742311-4

742312-8A

742312-8B

742312-8C

742312-8D

742312-8E

742312-8F

742320-3

742321-1

742322-9

742323-7

742324-5 742325-3

PSA (Pressure Sensitive Adhesive) Discs					
		Grit	Model	5/Pkg. Part #	
5"		#60		742095-4	
Round Disc Use with Pad #743031-3	0	#80		742095-8A	
		#100	B04530	742096-2	
		#120		742096-6A	
		#150		742097-0	
		#180		742097-7A	
6"		#60		742098-8	
Round Disc		#100		742099-6	
Use with Pad		#120	B04530	742101-5	
#743032-1		#150		742100-7	
		#180		742102-3	

#120 #180

#240

	#100			742099-6			#80	9901,	
	#120		B04530				#100 990	9903	
1	#150			742100-7			#120		
	#180			742102-3			#150		
							#40		
					3" x 24"		#60		
							#80	9920,	
							#100	9924DB	
							#120		
	Renlace	ement Pad	e				#150		
							#40		
	Size	Туре	Model	Part #	4" x 24"	_	#60		
	4-1/2" x 9"	General Purpose	B04900V	193522-8			#80	9403,	
	5" Round	Flat Sanding	D05000/// D05001//	743081-8			#100	9404	
			B05030/K, B05031K, B05041K	743022-A			#120		
	5" Round	Contour Sanding	D03041K	743022-A			#150		
	6" Round	General Purpose	- DOCO20 DOCO40 -	A-91207		••••••••••••••••••••••••••••••••••••••			
	6" Bound	Elat Sanding	B06030, B06040,	A-91198	 High-quality alumin 	um-oxide grain	abrasive for incr	eased durability	an

3" x 18"

3" x 21"

ility and sharpness Hign-qua Open-coat grain distribution and resin glue coating reduces grain clogging and improves finish on wood surfaces

· Heavyweight backing reduces edge tear-out for more sanding

· Ideal for quick removal of material on large sections of wood and metal

	Size	Туре	Model	Part #
Hook & Loop Backing Pad Use with Hook & Loop abrasive paper	4-1/2" x 9"	General Purpose	B04900V	193522-8
	5" Round	Flat Sanding	B05030/K. B05031K.	743081-8
	5" Round	Contour Sanding	B05041K	743022-A
	6" Round	General Purpose		A-91207
	6" Round	Flat Sanding	B06030, B06040,	A-91198

	0	Туре	Model	Part #
4-3/8" x 4" Backing Pad		Finishing	B04556K	158324-9

	Whe	el Sander Access	ories	
		Description	Model	Part #
Wheels Designed for		Slit paper for sanding (#40 Grit) Wire brush for metal finishing		794380-1 794382-7
many applications		#80 Grit – Coarse	9741	794384-3
Nylon		#100 Grit – Medium		794379-6
Brush Wheels Removes rust	6	#240 Grit – Fine		794383-5

	Size	Model	Part #
Pressure	5" Round		743031-3
Sensitive Pad Use with PSA (Self Adhesive)	6" Round	B04530	743032-1
	4" x 4-3/8"		743030-5
	5" Round	B05030/K, B05031K, B05041K	743056-7

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