



Woodworking machinery and tools



2016 / 2017



Sanders Professional solutions

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LB31E/LB31EA | Belt sanders

Top performance belt sander for levelling and rough work. Its large sanding surface increases productivity and ensures the obtention of a scratchless finish. It is provided with tungsten carbide stoppers to prevent housing wear caused by belt operation. Equipped with a dust collector connection to allow the operator to work comfortably and cleanly.

Model LB31EA equipped with builtin dust collector.



Large sanding surface.



External dust collector connection on model LB31E.

Optional accessories

3300071 Dust collector for LB31E 6446073 Standard dust collector attachment 2.25 m 1746245 Standard dust collector attachment 5 m

Sanding belts see pag. 23

Specifications



Mod. LB31EA includes built-in dust collector.



Input power	1,200 W
Belt size	690x100 mm
Working surface	175x100 mm
Belt speed	420 m/min
Weight	6.5 kg

AF11 | Belt sander

This is a high performance belt sander for roughing and flushing. Its large sanding surface increases productivity and ensures the obtention of a scratchless finish. Its three-phase, 900 W motor, allows it to perform heavy work without maintenance problems. It is provided with tungsten carbide stoppers to prevent housing wear caused by belt operation. Equipped with a dust collector connection to allow the operator to work comfortably and cleanly.



Uniform sanding without grooves.



External dust collector connection.

Optional accessories

6446073 Standard dust collector attachment 2.25 m 1746245 Standard dust collector attachment 5 m

Sanding belts see pag. 23



specifications	
Input power	900 W
Voltage (3-phase)	220/380 V
Belt size	690x100 mm
Working surface	175x100 mm
Belt speed	327 m/min
Weight	9.7 kg

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LR46L | Orbital sander

High performance orbital sander for polishing and finishing. Powerful and well balanced, it allows the user to carry out high quality work without the need for touching up. The PUR plate which comes as standard is virtually unbreakable.

This machine has a new dust protection system and integral dust collection that makes abrasives last longer. The ergonomic design with anti-slip surfaces and frontal handle makes the machine comfortable and efficient to work with. Standard abrasives can be used.



High quality finishes, without touching up.



sandpapers.

Optional accessories 8646132 Centering device for sanding paper (A) 6446073 Standard dust collector attachment 2.25 m

Sanding sheets see pag. 23 🛽

Specifications





Optional accessories 8646132 Centering device for sanding paper 6446073 Standard dust collector attachment 2.25 m

Sanding sheets see pag. 23 B

LRE46L | Electronic orbital sander

High performance electronic orbital sander for polishing and finishing. Similar specifications to model LR46L but including electronic speed control. The PUR plate which comes as standard is virtually unbreakable.

This machine has a new dust protection system and integral dust collection. The ergonomic design with anti-slip surfaces and frontal handle make the machine comfortable and efficient to work with. Standard abrasives can be used.



High quality finishes, without touching up.



Mobile base for use with velcro sandpapers.



Electronic speed control.



Input power	370 W
Orbit diameter	2 mm
Pad size	115x208 mm
No-load speed	10,000/min
Strokes	20,000/min
Weight	3 kg

Specifications	
Input power	370 W
Orbit diameter	2 mm
Pad size	115x208 mm
No-load speed	4,000-9,800/min
Strokes	8,000-19,600/min
Weight	3 kg





LR284R | Light orbital sander

Light and powerful sander for sanding any kind of surfaces. Its ergonomic design allows a perfect holding and a smaller fatigue, thanks to its perfect balancing, reducing the vibrations level for the user.

Equipped with a big long life polyurethan sanding base allowing to sand near the corners or edges without damaging or scratching. This feature avoids the metal parts can be in contact with mouldings or other elements.

The base dimension, 93x185 mm, makes it ideal for sanding narrow surfaces, between mouldings or other elements on both sides. Integrated dust collection.



Strong aluminium base.



High quality finishing on several kind of surfaces.

Optional accessories

8499219 Accesory for velcro sanding papers 8445571 Centering device 6446073 Standard dust collector connection 2.25 m

Sanding sheets see pag. 23

Specifications

Input power	180 W
Orbit diameter	2 mm
Pad size	93x185 mm
No-load speed	12,500/min
Strokes	25,000/min
Weight	1.5 kg

LR84H/LRE84H | Miniorbital sanders

Light and powerful miniorbital sander for polishing and finishing. Its ergonomic design makes it less tiring to use and the controls more easily accessible. Includes an extra base with a delta shape for velcro sanding sheets, making it ideal for sanding difficult to reach surfaces such as frames, blinds, etc. Integrated dust collection. Can be converted into a rotary orbital sander by using the optional disc.

The LRE84H model has electronic speed control, which allows you to choose the most suitable speed to the material.



Ideal for sanding and finishing frames and other surfaces.



Using the delta base interior corners are quick and easy to sand.



Sanding difficult to reach areas such as blinds, etc...

CE		<u>ب</u> ڑے	\bigotimes		
			1	80 W	
			2	2 mm	
		8)x130) mm	

LR84H 12.500/min - LRE84H 7,000-12,500/min LR84H 25.000/min - LRE84H 14,000-25,000/min 1.5 kg

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Optional accessory (8499219) for velcro sanding papers.

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Sanding sheets see pag. 23

Specifications Input power Orbit diameter Pad size

No-load speed Strokes

Weight



Optional accessories 8499211 Accesory for velcro sanding papers 8445598 Velcro rotary orbital disc A 8445232 Centering device B 6446073 Standard dust collector attachment 2.25 m

17

Sanders



LRT84H | Electronic multi sander

Multi sander LRT84H, orbital and rotary orbital, in one machine. Its ergonomic design makes it less tiring to use and the controls more easily accessible. Like orbital sander it includes an extra base with a delta shape for velcro sanding sheets, making it ideal for sanding difficult to reach surfaces such as frames, blinds etc. Like rotary orbital it combines two movements (rotary and orbital) leaving totally smooth mark-free surfaces. It includes a disc for velcro sanding discs. Electronic speed control to choose the most suitable speed for the material. Brake system for the disc to prevent over-acceleration when not loaded. Integrated dust collection.



Using the delta base interior corners are quick and easy to sand.



Like rotary orbital it combines two movements: rotary and orbital.



Sanding sheets & discs see pag. 23

Specifications

A

attachment 2.25 m

Optional accessories

8445232 Centering device 6446073 Standard dust collector

Optionally it can be delivered with carrying case.

CE		ا یک جینے		
			100 W	

input power	180 W
Orbit diameter	2 mm
Pad size	80x130 mm
Disc diameter	125 mm
No-load speed	7,000-12,500/min
Strokes	14,000-25,000/min
Weight	1.5 kg

RTE84H | Mini rotary orbital sander

Mini rotary orbital sander for high quality polishing and finishing. Light but powerful making ideal for working on any surface. It combines two movements (rotary and orbital) leaving totally smooth mark-free surfaces. Ideal for delicate work, varnishing etc. It can also carry out high speed abrasion. Its ergonomic design makes it less tiring to use and the controls more easily accessible. Includes a base for velcro sanding discs and electronic speed control to choose the most suitable speed for material. Brake system for the disc to prevent over-acceleration when not loaded. Integrated dust collection.

Sanding discs see pag. 23

Optional accessories

attachment 2.25 m

attachment 5 m

Specifications

6446073 Standard dust collector

1746245 Standard dust collector



The worked surfaces are left totally smooth and mark-free.



Dust collection holes designed to fit the majority of standard velcro sanding discs.



Electronic speed control.

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Input power	180 W
Orbit diameter	2 mm
Disc diameter	125 mm
No-load speed	7,000-12,500/min
Strokes	14,000-25,000/min
Weight	1.4 kg





RTE146L / RTE46L | Rotary orbital sanders

High performance rotary orbital sanders for high quality polishing and finishing, ideal in situations where the surface is to be varnished or enamelled. Combines both rotary and orbital movements, leaving surfaces smooth and mark free. Planing jobs are completed quickly. These sanders have a new dust-protection system and integral dust collection, allowing the use of standard abrasives and plates. The ergonomic design with anti-slip surfaces makes the machines comfortable and efficient to work with. Electronic speed control and disc braking system, preventing no-load over-acceleration.

Available with two kinds of orbit: Model RTE146L, 4 mm orbit, for fine and extrafine sanding jobs, ideal for surfaces to be enamelled. Model RTE46L, 7 mm orbit, for medium to finegrade sanding jobs, with a greater capacity for rectification.

Standard sanding pad 4645093 Hard sanding pad Ø 150 mm (velcro)

Optional accessories 6446073 Standard dust collector attachment 2.25 m

Sanding discs see pag. 23



High quality finishing.



Dust collection holes designed to fit the majority of standard sanding discs.



Both models are equipped with electronic speed control to choose the most suitable speed for the material to be sanded.



(€□∰&\∰₹ Specifications Input p Orbit d Orbit di Disc dia

Input power	350 W
Orbit diameter RTE146L	4 mm
Orbit diameter RTE46L	7 mm
Disc diameter	150 mm
No-load speed	4,000-8,000/min
Weight	2.6 kg



Total protection against the sanding dust

The models RTE46L, RTE146L, RT188N, LR46L & LRE46L are equipped with a new and efficient "airtight" protection system against the dust avoiding it to go into the ball bearings and to damage them.

> Easy change of sanding pad without tools thanks to the lock button.





RT188N | Rotary orbital sander

Ideal for sanding or polishing wooden or metal surfaces it is equipped with a powerful motor of 800 W with electronic speed adjustment. It is the most powerful rotary orbital sander in the market. Their big power and well balanced design allow a perfect sanding work with a low level of vibrations.

The 7 mm orbit gives a high quality sanding and cobinated with the rotary orbital movement leave the surfaces smooth and mark free ready for vernishing or painting. The electronic speed adjustment allows to adjust the speed to the material to be sanded under the most ideal conditions.

Powerful dust collection.



High quality finishing.



Dust collection holes designed to fit the majorit of standard sanding dises.

Pads for rotary orbital and disc sanders



Hard pads for rotary orbital sanders

For models: RTE46L, RTE146L & RT188N

Reference	Description	
4645010	Pad Ø 150 mm (adhesive) (RTE46L, RTE146L)	
4645093	Pad Ø 150 mm (velcro) (RTE46L, RTE146L)	
8846367	Pad Ø 150 mm (adhesive) (RT188N)	
8846366	Pad Ø 150 mm (velcro) (RT188N)	

For models:

LR84H, LRE84H, LRT84H, RTE84H		
Reference	Description	
8445598	Pad Ø 125 mm (velcro)	



Soft pads for rotary orbital sanders

For models: RTE46L, RTE146L & RT188N

Ref.	Description	
4745040	Soft pad Ø 150 mm (adhesive) (RTE46L, RTE146L)	
4745092	Soft pad Ø 150 mm (velcro) (RTE46L, RTE146L)	
8845485	Soft pad Ø 150 mm (velcro) (RT188N)	
8845487	Soft pad Ø 150 mm (adhesive) (RT188N)	

Sanding discs see pag. 23 Optional accessories 6446073 Standard dust collector attachment 2.25 m 1746245 Standard dust collector attachment 5 m

Input power	900 W
Orbit diameter	7 mm
Disc diameter	150 mm
No-load speed	3,500-7,500/min
Weight	2.6 kg



LPC97S | Long-reach drywall sander

Ideal for painter and decorators for sanding walls and ceilings. It allows to work easier, faster and less tiring. Ergonomic and strong design. Easy to use and light weight. Well balanced machine guiding allowing to sand in several angles in an easy way.

The motor placed in the upper position, near the sanding disc, makes the machine very handy and allows to work on walss and ceilings with total control.

Big sanding capacity.

Electronic speed control to choose the most suitable speed for the surface to be sanded and the sanding paper.

Switch protected against the dust and distant from the sanding area. Dust collection nozzle with fast bayonet connector. Dust collection pipe (4 m) and carrying bag included as standard equipment.

Standard equipment

Dust collection pipe (4 m), velcro strips for fixing the cord to the pipe, complementary handle, sanding disc gr. 80, carrying bag and service key.



Strong sanding plate with velcro system.



High sanding capacity for sanding stuccoed walls.



Dust collection pipe can be easily connected thanks to the bayonet connector.

LPM97S | Hand-held drywall sander

ldeal for painter and decorators for sanding walls and ceilings. It allows to work easier, faster and less tiring. Big sanding capacity.

Electronic speed control to choose the most suitable speed for the surface to be sanded and the sanding paper.

Dust collection nozzle with fast bayonet connector.

Carrying box included.



Possibility to dissasemble the frontal part of the sanding head for working on corners.



It allows to sand the walls even in difficult areas.



Sanding discs see pag. 23



Carrying case

Specifications

Input power	550 W
No-load speed	650-1,600 rpm
Ø sanding disc	225 mm
Total lenght	1,520 mm
Weight	3.6 kg

Specifications

Input power	1,200 W
No-load speed	650-1,300 rpm
Ø sanding disc	225 mm
Weight	3.1 kg





PDE446L | Disc sander

Specially designed for sheet metal and marble sanding work. Its powerful 700 W motor provides the heavy duty sturdiness required for heavy work without fatigue. Standard equipment includes a rubber disc and sanding disc.

Equipped with electronic speed control.

Ideal for sheet steel work.

Sanding discs: see pag. 23



Sanding marble.

RO156N | Straight grinder

Auxiliary straight grinder, equipped with 6 mm chuck collet, for metal finishings and roughdressings. It can be used with most standard grinding accessories on the market. Electronic speed control.



It allows to make finishings and roughdressings in metals. (Grinding tool not included)

Optional collets 1222085 Chuck collet Ø 6.35 mm (1/4") 1222024 Chuck collet Ø 8 mm

Specifications

Input power Disc diameter No-load speed Weight



700 W
173 mm
2,000-3,800/min
3 kg

Specifications	(€⊡∰發€
Input power	750 W
No-load speed	14,000-30,000/min
Standard collet capacity	8 mm
Max. wheels Ø 40m/s.	25 mm
Spindle flange diameter	43 mm
Weight	1.3 kg

Sanding belts

Ref.	Description	Models
4491022	10 Belts 690x100 Gr. 30	LB31E, LB31EA, AF11
4491006	10 Belts 690x100 Gr. 40	LB31E, LB31EA, AF11
4491007	10 Belts 690x100 Gr. 50	LB31E, LB31EA, AF11
4491008	10 Belts 690x100 Gr. 60	LB31E, LB31EA, AF11
4491009	10 Belts 690x100 Gr. 80	LB31E, LB31EA, AF11
4491010	10 Belts 690x100 Gr. 100	LB31E, LB31EA, AF11

Sandpaper sheets



Ref.	Description	Models
6791213	8 Sheets Gr. 80 (c)	LR46L, LRE46L
6791214	8 Sheets Gr. 120 (c)	LR46L, LRE46L
6791215	8 Sheets Gr. 150 (c)	LR46L, LRE46L
4691216	8 Sheets Gr. 100 (c)	LR46L, LRE46L
8691217	8 Sheets Gr. 60 115x208 c/velcro (c)	LR46L, LRE46L
8691218	8 Sheets Gr. 80 115x208 c/velcro (c)	LR46L, LRE46L
8691219	8 Sheets Gr. 120 115x208 c/velcro (c)	LR46L, LRE46L
8691220	8 Sheets Gr. 150 115x208 c/velcro (c)	LR46L, LRE46L
9391221	8 Sheets Gr. 60 (c)	LR84H, LRE84H, LRT84H
9391222	8 Sheets Gr. 80 (c)	LR84H, LRE84H, LRT84H
9391223	8 Sheets Gr. 120 (c)	LR84H, LRE84H, LRT84H
9391224	8 Sheets Gr. 150 (c)	LR84H, LRE84H, LRT84H
8491225	8 Sheets Gr. 100	LR84H, LRE84H, LRT84H
8491226	8 Sheets Gr. 40 81x132 velcro	LR84H, LRE84H, LRT84H
9391227	8 Sheets Gr. 60 81x132 velcro	LR84H, LRE84H, LRT84H
9391228	8 Sheets Gr. 80 81x132 velcro	LR84H, LRE84H, LRT84H
9391229	8 Sheets Gr. 120 81x132 velcro	LR84H, LRE84H, LRT84H
9391230	8 Sheets Gr. 150 81x132 velcro	LR84H, LRE84H, LRT84H
8491231	8 Sheets Gr. 220 81x132 velcro	LR84H, LRE84H, LRT84H
8491232	8 Sheets Gr. 400 81x132 velcro	LR84H, LRE84H, LRT84H
8491233	8 Sheets Gr. 50 93x230	LR284R
8491234	8 Sheets Gr. 80 93x230	LR284R
8491235	8 Sheets Gr. 120 93x230	LR284R
8491236	8 Sheets Gr. 150 93x230	LR284R
8491237	8 Sheets Gr. 100 93x230	LR284R
8491238	8 Sheets Gr. 40 93x185 velcro	LR284R
8491239	8 Sheets Gr. 60 93x185 velcro	LR284R
8491240	8 Sheets Gr. 80 93x185 velcro	LR284R
8491241	8 Sheets Gr. 120 93x185 velcro	LR284R
8491242	8 Sheets Gr. 150 93x185 velcro	LR284R
8491243	8 Sheets Gr. 220 93x185 velcro	LR284R
8491244	8 Sheets Gr. 400 93x185 velcro	LR284R

All sandpaper sheets have dust collection holes.

Delta sandpapers



Ref.	Description	Models
8491245	8 Delta sandpaper Gr. 40 velcro	LR84H, LRE84H, LRT84H
8491246	8 Delta sandpaper Gr. 60 velcro	LR84H, LRE84H, LRT84H
8491247	8 Delta sandpaper Gr. 80 velcro	LR84H, LRE84H, LRT84H
8491248	8 Delta sandpaper Gr. 120 velcro	LR84H, LRE84H, LRT84H
8491249	8 Delta sandpaper Gr. 220 velcro	LR84H, LRE84H, LRT84H
8491250	8 Delta sandpaper Gr. 400 velcro	LR84H, LRE84H, LRT84H

All delta sandpapers have dust collection holes.



Sanding discs

Ref.	Description	Models
4691251	8 Discs Gr. 40 (Ø150) velcro	RTE46/146L,RT188N
4691252	8 Discs Gr. 60 (Ø150) velcro	RTE46/146L,RT188N
4691253	8 Discs Gr. 80 (Ø150) velcro	RTE46/146L,RT188N
4691254	8 Discs Gr. 120 (Ø150) velcro	RTE46/146L,RT188N
4691255	8 Discs Gr. 150 (Ø150) velcro	RTE46/146L,RT188N
4691256	8 Discs Gr. 220 (Ø150) velcro	RTE46/146L,RT188N
4691257	8 Discs Gr. 320 (Ø150) velcro	RTE46/146L,RT188N
8491258	8 Discs Gr. 40 (Ø 125) velcro	RTE84H, LRT84H
8491259	8 Discs Gr. 60 (Ø 125) velcro	RTE84H, LRT84H
8491260	8 Discs Gr. 80 (Ø 125) velcro	RTE84H, LRT84H
8491261	8 Discs Gr. 120 (Ø 125) velcro	RTE84H, LRT84H
8491262	8 Discs Gr. 220 (Ø 125) velcro	RTE84H, LRT84H
8491263	8 Discs Gr. 400 (Ø 125) velcro	RTE84H, LRT84H

All sanding discs have dust collection holes.

Sanding disc for PDE446L



Ref.	Description	Models
4591020	1 Sanding disc Gr. 120 (without dust collection holes)	PDE446L

Sanding discs for LPC97S & LPM97S

Ref.	Description	Models
9791114	Cement, rough surfaces, wallpaper Gr.24 (10 u.)	LPC97S, LPM97S
9791115	Filler, paint, rough sanding Gr.40 (25 u.)	LPC97S, LPM97S
9791116	Filler, paint, rough sanding Gr.60 (25 u.)	LPC97S, LPM97S
9791117	Filler, paint, rough sanding Gr.80 (25 u.)	LPC97S, LPM97S
9791118	Filler, paint, rough sanding Gr.100 (25 u.)	LPC97S, LPM97S
9791119	Filler, paint, rough sanding Gr.120 (25 u.)	LPC97S, LPM97S
9791120	Filler, paint, rough sanding Gr.150 (25 u.)	LPC97S, LPM97S
9791121	Filler, paint, rough sanding Gr.180 (25 u.)	LPC97S, LPM97S
9791122	Filler, paint, rough sanding Gr.220 (25 u.)	LPC97S, LPM97S

The sanding discs marked with (c) are only recommended for woodworking and the rest for woodworking and sanding metals.



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