

Sanders

Direct drive orbital sanders – the precision specialists



The RS 400 EQ is particularly light and handy.

The details make the difference

Festool orbital sanders with direct drive units are used by professional tradesmen who need a good surface finish, especially for light sanding of wood or varnished surfaces. The shape of the sanding pad helps you to get right into the corners, thereby saving on manual finishing.

Festool offers a complete set of orbital sanders with direct drive units. These tools can be used for a wide variety of uses, on both small and large surfaces, for a fine, even sanded surface.



The benefits at a glance

Outstanding results

- The high speed and the direct drive ensure very precise sanding.
- The even sanding surface and the ability to sand close to the edges on three sides means that no reworking is required.
- Infinitely variable speed for a wide range of uses.

Significant time savings

- Fine abrasion and edge protection against damage help to eliminate reworking of corners and other difficult to reach areas.
- Short changeover times, thanks to the StickFix design.

Long service life

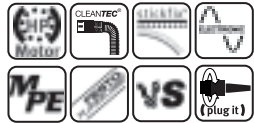
- The dustproof encapsulated bearing and the hard wearing MPE sanding pad ensure a long service life, for maximum long-term value.
- Extreme durability backed by our 3-year warranty.

Health

- Very smooth running through Vibration-Stop design — easier on your joints.
- Optimum dust extraction provides a clear view and a healthier working environment.

Orbital sanders

Orbital delta sander



DS 400 EQ

Includes:

- 1 StickFix 4" x 6" (100 x 150 mm) sanding pad
 - 1 Abrasive sheet
 - Filter cartridge • In Systerainer 1
- Item No. 567 566Price \$190.00
See page 5 for package savings.

DS 400 EQ

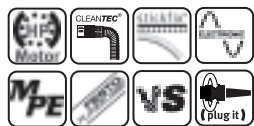
- Small, light, and handy, ideal for work on vertical surfaces
- Effective on surfaces and in corners
- Encapsulated bearing for long service life
- The specialist for hard-to-reach points such as beads and corners
- Smooth running through VS balancing, easy on joints
- Stepless electronic control for many applications
- Replaceable filter bags
- Dust extraction port

Note: Pads not interchangeable with RS400EQ

Power consumption	200 watts/1.67 amps 120 v AC
Pad size	4" x 6" (100 x 150 mm)
Speed	6,000 - 13,000 opm
Sanding stroke	5/64" (2 mm)
Weight	2.4 lbs. (1.1 kg)

(Metric dimensions binding)

Orbital sander



Includes: RS 400 EQ

- 1 StickFix 3 5/32" x 5 1/4" (80 x 133 mm) sanding pad
 - 1 Abrasive sheet • Filter cartridge
 - In Systerainer 1
- Item No. 567 567Price \$190.00
See page 5 for package savings.

RS 400 EQ

- Small, light, eccentric sander ideal for work on vertical surfaces
- Rectangular sanding pad
- High power on surfaces, in rebates, and on edges
- Encapsulated bearing for long service life
- Sand close to edges for efficient working
- Smooth running through VS balancing, easy on wrists
- Stepless electronic speed control for many applications
- Replaceable filter bags
- Dust extraction port

Note: Pads not interchangeable with DS400EQ

Power consumption	200 watts/1.67 amps 120 v AC
Pad size	3 5/32" x 5 1/4" (80 x 133 mm)
Speed	6,000 - 13,000 opm
Sanding stroke	5/64" (2 mm)
Weight	2.4 lbs. (1.1 kg)

(Metric dimensions binding)

Orbital sander



RS 2 E

Includes:

- 1 StickFix 4 1/2" x 9" (115 x 228 mm) sanding pad
 - 1 Abrasive sheet
 - Filter cartridge • In Systerainer 2
- Item No. 567 669Price \$295.00
See page 5 for package savings.

RS 2 E

- The RS 2 E is an economical sander for large areas. Precision fine sanding on large surfaces with the RS 2 E gives high surface quality. Typical applications include intermediate sanding of varnished doors. An ergonomic extra handgrip permits easy guidance with little force to avoid premature fatigue during long sessions.
- Powerful, efficient through fast material removal
- Extra hand grip for excellent tool guidance and even application
- Large MPE sanding pad, hard wearing for long service life
- StickFix system for fast abrasives changes
- Very smooth running through VS balancing, easy on joints
- Sand right up to the edge on 3 sides for full area sanding with no finishing work
- Stepless electronic speed control for many applications

Power consumption	330 watts/2.75 amps 120 v AC
Pad size	4 1/2" x 9" (115 x 228 mm)
Speed	4,000 - 10,000 opm
Sanding stroke	3/32" (2.5 mm)
Weight	5.5 lbs. (2.5 kg)

(Metric dimensions binding)




Abrasives for orbital sanders

StickFix abrasive sheets



For DS 400 EQ delta sander
4" x 6" (100 mm x 150 mm)







	Grit	Qty	Item No.	Price	Grit	Qty	Item No.	Price
Brilliant 2  For paints and varnishes	P 40	10	492 804	4.50	P 120	100	492 797	26.00
	P 80	10	492 805	3.00	P 150	100	492 798	25.00
	P 120	10	492 806	3.00	P 180	100	492 799	25.00
	P 180	10	492 807	3.00	P 220	100	492 800	25.00
	P 40	50	492 793	17.50	P 240	100	492 801	25.00
	P 60	50	492 794	15.00	P 320	100	492 802	25.00
	P 80	50	492 795	14.00	P 400	100	492 803	25.00
	P 100	100	492 796	26.00				
Rubin  For bare wood	P 50	10	489 478	4.50	P 100	50	489 041	15.00
	P 80	10	489 479	4.50	P 120	50	489 042	15.00
	P 100	10	489 480	3.00	P 150	50	489 043	15.00
	P 120	10	489 481	3.00	P 180	50	489 044	15.00
	P 50	50	489 039	17.50				
	P 80	50	489 040	15.00				
Vlies  For light sanding and degreasing	A 120	10	489 045	18.50	S 800	10	489 047	15.00
	A 280	10	489 046	18.50				

StickFix abrasive sheets



For RS 400 EQ orbital sander
3 5/32" x 5 1/4" (80 x 133 mm)



	Grit	Qty	Item No.	Price	Grit	Qty	Item No.	Price
Brilliant 2  For paints and varnishes	P 40	10	492 859	3.00	P 120	100	492 852	20.50
	P 80	10	492 860	3.00	P 150	100	492 853	20.50
	P 120	10	492 861	3.00	P 180	100	492 854	20.50
	P 180	10	492 862	3.00	P 220	100	492 855	20.50
	P 40	50	492 848	14.00	P 240	100	492 856	20.50
	P 60	50	492 849	12.00	P 320	100	492 857	20.50
	P 80	50	492 850	11.00	P 400	100	492 858	20.50
	P 100	100	492 851	20.50				
Rubin  For bare wood	P 50	10	490 393	3.00	P 80	50	490 388	12.00
	P 80	10	490 394	3.00	P100	50	490 389	12.00
	P 100	10	490 395	3.00	P 120	50	490 390	12.00
	P 120	10	490 396	3.00	P 150	50	490 391	12.00
	P 50	50	490 387	14.00	P 180	50	490 392	12.00
Titan*  For solid surface and automotive	P 80	50	488 242	8.00	P 150	100	488 245	15.00
	P 100	100	488 243	15.00	P 180	100	488 246	15.00
	P 120	100	488 244	15.00	P 220	100	488 247	15.00
Vlies  For light sanding and degreasing	A 100	5	483 580	5.50				
	A 280	5	483 581	5.50				
	S 800	5	483 582	5.50				

*This will be discontinued; only available while supplies last.





Abrasives for orbital sanders

StickFix abrasive sheets



For RS 2 E, RS 2 orbital sanders
4 1/2" x 9" (115 x 228 mm)

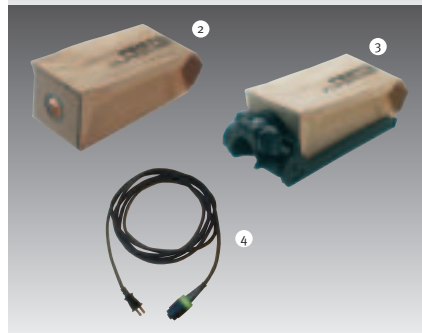
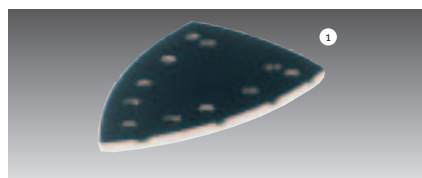


	Grit	Qty	Item No.	Price	Grit	Qty	Item No.	Price
Brilliant 2  For paints and varnishes	P 40	10	492 818	5.50	P 120	100	492 826	38.00
	P 80	10	492 819	4.50	P 150	100	492 827	36.50
	P 120	10	492 820	4.50	P 180	100	492 828	36.50
	P 180	10	492 821	4.50	P 220	100	492 829	35.50
	P 40	50	492 822	26.00	P 240	100	492 830	35.50
	P 60	50	492 823	22.50	P 320	100	492 831	35.50
	P 80	50	492 824	20.50	P 400	100	492 832	35.50
	P 100	100	492 825	38.00				
Rubin  For bare wood	P 50	10	489 474	5.50	P 100	50	484 406	22.50
	P 80	10	489 475	5.50	P 120	50	484 407	21.50
	P 100	10	489 476	5.50	P 150	50	484 408	21.50
	P 120	10	489 477	5.50	P 180	50	484 409	21.50
	P 50	50	484 404	27.00				
	P 80	50	484 405	22.50				
Titan  For solid surface and automotive	P 80	50	488 249	21.00	P 150	100	488 252	37.00
	P 100	100	488 250	37.00	P 180	100	488 253	37.00
	P 120	100	488 251	37.00	P 220	100	488 254	37.00
Vlies  For light sanding and degreasing	A 100	5	483 586	6.50				
	A 280	5	483 587	6.50				
	S 800	5	483 588	6.50				

Accessories for the DS 400 EQ sander

Purpose-designed for top results

Delta sander accessories



No.	Description and application	Type	Item No.	Price
1	StickFix sanding pad for use with StickFix abrasives	STF Delta 100 x 150	489 126	18.50
2	Turbo dust bag Paper dust bag for turbo dust extraction Pack of 5 Pack of 25	TF-RS 400/5 TF-RS 400/25	489 128 489 127	5.50 25.00
3	Turbo dust bag set Paper dust bag for turbo dust extraction with plastic holder	TFS-RS 400	489 129	14.00
4	Plug-it power cord, 13' (replacement)	SJO 2 x 18 AWG	490 649	30.50



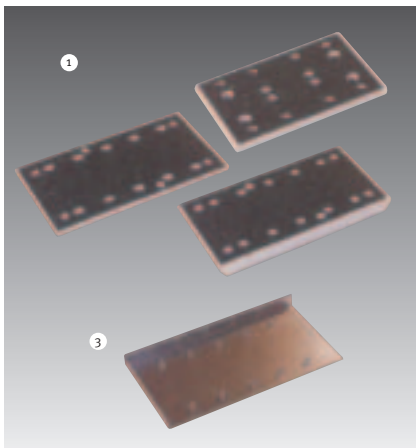
*Lightweight and efficient.
The RS 400 EQ.*



*Small and handy.
The DS 400 EQ.*

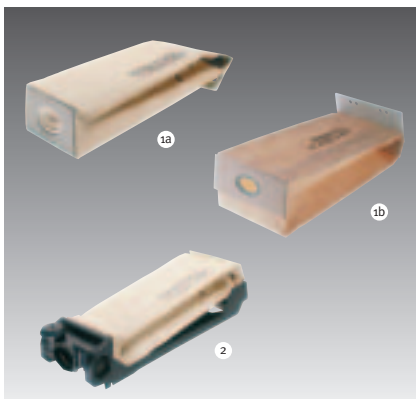
Sanding pads and accessories for RS orbital sanders

Sanding pads accessories



No.	Description and application	Type	Item No.	Price
1	StickFix sanding pads for use in conjunction with StickFix abrasives RS 400 RS 2 RS 2	STF 80 x 130 mm	489 252	19.00
		STF 115 x 225 mm	483 679	28.50
		STF 115 x 225 mm-KS ¹⁾	485 648	30.50
2	MPE sanding pads for use in conjunction with clamped abrasives RS 2 (not shown) RS 2 (not shown)	115 x 225 mm	484 538	15.00
		115 x 225 mm-KS ¹⁾	485 647	28.50
3	Hole punch to perforate standard abrasives for clamping fitting RS 2	10 holes, 115 x 225 mm	481 523	19.00

Turbo filter bags



No.	Description and application	Type	Item No.	Price
1	Turbo dust bags Paper dust bags for turbo dust extraction (packs of 5) a) RS 400 b) RS 2 Pack of 25 a) RS 400 b) RS 2	TF-RS 400	489 128	5.00
		TF-II-ET/RS	487 779	5.00
		TF-RS 400/25	489 127	23.00
		TF-II-ET/RS/25	487 871	24.00
2	Turbo dust bag set Paper dust bag for turbo dust extraction Version with plastic holder RS 400 RS 2 ETS 150	TFS-RS 400	489 129	14.00
		TFS-II-ET/RS	487 780	19.00
		TFS-ES 150	489 631	15.00

¹⁾ with side edge protection

Deltex sander DX 93 E

Hard on the material – not on you

Festool gear-driven sanders are designed for strong abrasion through reduction gearing.

This means that they are ideal for stripping off old, thick, and stubborn coatings.

Festool gear-drive sanders are both powerful and economic to run. The DX 93 E gives excellent and complete abrasion in corners.



DX 93 E

A handy sander for difficult and hard-to-reach spots, the Deltex provides perfect sanding results in even the tightest of corners. The Deltex triangular sanding pad means you can power sand using the full area of the pad right into the tightest corner, saving labor and eliminating time-consuming manual sanding in problem areas.

Deltex is the ideal tool for sanding edges, surfaces, and corners in a single operation; for example, wooden staircases, parquet floors, etc. With a housing diameter of only 2 1/4" in the grip area, Deltex rests comfortably in your hand for fatigue-free work.

- Full-area sanding into every corner through orbital sanding motion
- Sanding stroke of 2.5 mm guarantees above average material removal
- Integrated dust extractor port
- Stepless electronic speed control for various uses
- StickFix sanding system for fast replacement of sanding pad and abrasives

Deltex



DX 93 E

Includes:

- Plate
- StickFix 93 V sanding pad (soft), 3 11/16" (93 mm)
- 1 Abrasive sheet
- Flat sanding pad
- In Systainer 1

Item No. 567 738Price \$260.00

See page 5 for package savings.

Power consumption	150 watts/1.3 amps 120 v AC
Pad size	3 11/16" (93 mm)
Speed	5,000 - 9,500 opm
Sanding stroke	3/32" (2.5 mm)
Weight	3.3 lbs. (1.5 kg)

(Metric dimensions binding)