

ANGLE SANDERS

ANGLE SANDERS - 3" TO 7"



FA-3CK-1
(120°)



FG-5PX-1



FA-150K-20
(120°)



FA-150KG-7
(120°)



FA-5E-6VF



FA-7E-5VF

GLOBAL SPECIFICATIONS

Model	Sanding Disc (Pad Size)		Free Speed min ⁻¹	Spindle	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in			kw	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FA-3CK-1	76 x 5.5 x 16	3 x 0.217 x 0.630	11,000	3/8-24UNF	290	0.4	164	6.50	1.1	2.4	0.4	14.1	9.5	3/8
FG-5PX-1	115 x 1.5 x 22	4-1/2 x 1/16 x 0.866	12,000	3/8-24UNF	370	0.5	170	6.69	1	2.2	0.5	17.7	9.5	3/8
FA-150K-20	127 x 14 x 22.2	5 x 0.551 x 7/8	8,400	W1/2-16(F)	900	1.2	210	8.27	1.7	3.7	1	35.3	12.7	1/2
FA-150K-20 BR	125 x - x 16 (brush)	5 x - x 5/8 (brush)	8,400	W1/2-16(F)	900	1.2	210	8.27	1.7	3.7	1	35.3	12.7	1/2
FA-150K-30	127 x 14 x 22.2	5 x 0.551 x 7/8	8,400	W1/2-16(F)	900	1.2	210	8.27	1.9	4.2	1	35.3	12.7	1/2
FA-150K-30 BR	125 x - x 16 (brush)	5 x - x 5/8 (brush)	8,400	W1/2-16(F)	900	1.2	210	8.27	1.9	4.2	1	35.3	12.7	1/2
FA-150KG-7	125 x - x 15.8 (brush)	5 x - x 5/8 (brush)	5,500	W1/2-16(F)	900	1.2	245	9.65	1.8	4	1.15	40.6	12.7	1/2
FA-5C-5	127 x 6 x 22.2	5 x 1/4 x 7/8	7,000	W1/2-16	670	0.9	226	8.90	2.1	4.6	0.58	20.5	9.5	3/8
FA-5E-6VF	180 x 12 x 22.2	7 x 0.472 x 7/8	6,000	3/8-24 UNF	956	1.3	262	10.30	1.8	4	0.95	33.5	9.5	3/8
FA-7E-5VF SD	180 x 7 x 22.2	7 x 0.276 x 7/8	7,000	5/8-11 UNC	1500	2.0	307	12.10	3.1	6.84	1.40	49.4	12.7	1/2
FA-7E-7VF	180 x 7 x 22.2	7 x 0.276 x 7/8	6,000	5/8-11 UNC	1500	2.0	307	12.10	3.1	6.8	1.40	49.4	12.7	1/2

TOOL SELECTION GUIDE

STANDARD MODELS

Model	Type	
	Sanding Pad	Brush (BR)
FG-5PX-1	541 205 2878	
FA-3CK-1	541 205 2289	
FA-5C-5	541 205 2317	
FA-150K-20	541 207 1068	541 207 1070
FA-150K-30	541 207 1072	541 207 1073
FA-150KG-7		541 205 2241
FA-7E-5VF SD	541 205 2377	
FA-7E-7VF	541 207 1172	

CE certified models

Model	Type
	Sanding Pad
FG-5PX-1	541 207 1614
FA-5E-6VF	541 207 1150
FA-7E-5VF	541 207 1170
FA-7E-7VF	541 207 1173

For CE region availability of non CE models, please inquire to your Fuji representative.

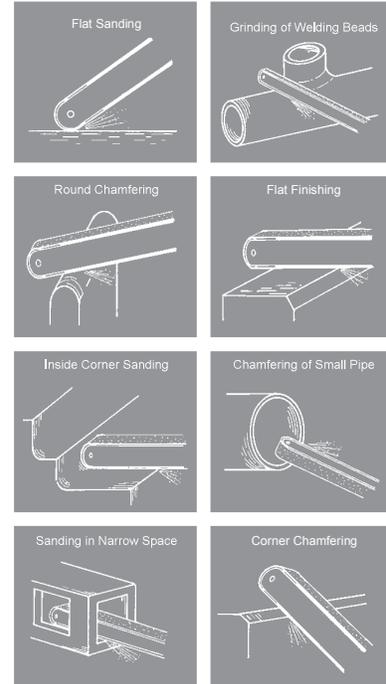
NPT models

Model	Type	
	Sanding Pad	Brush (BR)
FG-5PX-1	541 205 2879	
FA-150KG-7		541 205 2242
FA-5E-6VF	541 205 2340	

For possibility of NPT inlet for other models, please inquire to your Fuji representative.

BELT SANDERS

Fuji Belt Sanders are ideal for precise and efficient sanding of confined areas such as spherical surfaces and tubes which are difficult to access with conventional grinders. They are also the ideal tool for de-burring applications. 360 degree head rotation provides versatile solution for almost any application.



GLOBAL SPECIFICATIONS

Model	Belt Size		Free Speed min ⁻¹	Belt Speed rpm	Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in			kw	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
FBS-1-1	10 x 330	0.394 x 13.0	20,000	1200	280	0.37	281	11.10	1.1	2.4	0.57	20.1	9.5	3/8
FBS-1-2	20 x 520	0.512 x 20.5	20,000	1200	280	0.37	375	14.80	1.2	2.6	0.57	20.1	9.5	3/8
FBS-1-3	13 x 460	0.512 x 18.1	20,000	1200	280	0.37	345	13.58	1.2	2.6	0.57	20.1	9.5	3/8
FBS-1-4	20 x 460	0.787 x 18.1	20,000	1200	280	0.37	345	13.58	1.2	2.6	0.57	20.1	9.5	3/8

TOOL SELECTION GUIDE

STANDARD MODELS

Model	Part Number
FBS-1-1	541 205 2463
FBS-1-2	541 205 2465
FBS-1-3	541 205 2467
FBS-1-4	541 205 2470

CE certified models

Model	Part Number
FBS-1-1	541 207 1203
FBS-1-2	541 207 1204
FBS-1-3	541 207 1205
FBS-1-4	541 207 1207

For CE region availability of non CE models, please inquire to your Fuji representative.

NPT models

Model	Part Number
FBS-1-1	541 205 2464
FBS-1-2	541 205 2466
FBS-1-4	541 205 2469

For possibility of NPT inlet for other models, please inquire to your Fuji representative.

ACCESSORIES

SANDING BELTS

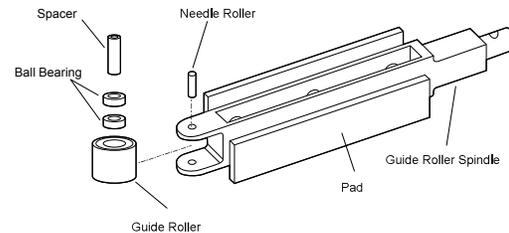


Sanding Belts in different size are able to be mounted to the tool by replacing Contact Arm Ass'y.

Applicable Model	Belt Size (mm)	Grit #40	Part Number #40	Grit #60	Part Number #60	Grit #80	Part Number #80	Grit #100	Part Number #100	Grit #120	Part Number #120
FBS-1-1	10 x 330	DSB-271	541 207 0843	DSB-273	541 205 2027	*DSB-274	541 205 2028	DSB-275	541 205 2029	DSB-276	541 205 2030
FBS-1-2	20 x 520	DSB-261	541 207 0842	DSB-263	541 205 2023	*DSB-264	541 205 2024	DSB-265	541 205 2025	DSB-266	541 205 2026
FBS-1-3	13 x 460	DSB-221	541 207 0833	DSB-223	541 207 0834	*DSB-224	541 207 0835	DSB-225	541 207 0836	DSB-226	541 205 2022
FBS-1-4	20 x 460	DSB-241	541 207 0837	DSB-243	541 207 0838	*DSB-244	541 207 0839	DSB-245	541 207 0840	DSB-246	541 207 0841

*Marked • are Standard Accessories.

CONTACT ARM ASSEMBLY



Contact Arm Ass'y	Size	Model	Part Number
FBS-1-1	10 x 330	DSB-271	541 205 6127
FBS-1-2	20 x 520	DSB-261	541 205 6128
FBS-1-3	13 x 460	DSB-221	541 205 6129
FBS-1-4	20 x 460	DSB-241	541 205 6130

ORBITAL SANDERS

Fuji Orbital Sanders are compact, lightweight & manoeuvrable, yet powerful enough for finishing lacquered and metal surfaces prior to re-painting. The effective dust extraction with rear exhaust helps keep the working environment clean.

Features

- Powerful sanding, high stability and low vibration.
- Excellent dust extraction ability to help keep the work area clean
- Available to suit variations of sandpapers; self-adhesive type, Velcro (Nylon Strip Fastener) Type and standard Clip-on Type.

DISC TYPE



DA-125C



FOR-125B, 150B



FOR-125BF, 150BF

GLOBAL SPECIFICATIONS

Model	Capacity (Sanding Disc)		Free Speed	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	W	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
DA-125C	φ 125	φ 5	8,500	158	6.2	60	0.1	158	6.2	1.4	3	0.26	9.1	6.3	1/4
DA-125L	φ 125	φ 5	8,500	158	6.2	60	0.1	158	6.2	1.2	2.6	0.26	9.1	6.3	1/4
DA-125T	φ 125	φ 5	8,500	158	6.2	60	0.1	243	9.57	2	4.4	0.26	9.1	6.3	1/4
FOR-125B	φ 125	φ 5	8,000	122	4.8	120	0.16	243	9.6	2	4.4	0.36	12.7	6.3	1/4
FOR-125BF	φ 125	φ 5	8,500	124	4.9	120	0.16	243	9.57	2	4.4	0.36	12.7	6.3	1/4
FOR-150B	φ 150	φ 6	8,000	122	4.8	120	0.16	256	10.1	2.1	4.6	0.36	12.7	6.3	1/4
FOR-150BF	φ 150	φ 6	8,000	124	4.9	120	0.16	256	10.1	2.1	4.6	0.36	12.7	6.3	1/4

TOOL SELECTION GUIDE

STANDARD MODELS

Model	Paper Type	
	Adhesive Type (E)	Velcro Type (M)
DA-125L	541 205 1976	541 205 1977
DA-125C	541 205 1974	541 205 1975
DA-125T	541 205 1978	541 205 1979
FOR-125B	541 205 3061	541 205 3062
FOR-150B		541 205 3068
FOR-150BF	541 205 3069	541 205 3070

CE certified models

Model	Paper Type
	Velcro Type (M)
FOR-125BF	541 210 4095

For CE region availability of non CE models, please inquire to your Fuji representative.

RECTANGLE SHEET TYPE

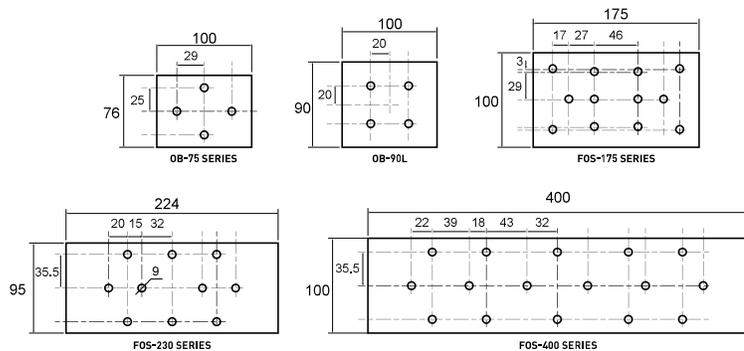
OB-75L, 90L



FOS-175B



RECTANGLE SHEET DIMENSION



GLOBAL SPECIFICATIONS

Model	Capacity (Sanding Disc)		Free Speed	Angle Head Height		Power		Overall Length		Weight		Max. Air Consumption		Air Hose Size	
	mm	in		mm	in	W	hp	mm	in	kg	lb	m ³ /min	ft ³ /min	mm	in
OB-75L	75 x 100	3 x 4	7,000	145	5.7	60	0.1	145	5.7	1.2	2.6	0.26	9.1	6.3	1/4
FOS-175B	100 x 175	4 x 7	6,500	130	5.1	120	0.16	268	10.6	2.4	5.2	0.34	11.9	6.3	1/4
FOS-175BF	100 x 175	4 x 7	6,500	130	5.1	120	0.16	268	10.6	2.4	5.2	0.34	11.9	6.3	1/4
FOS-230B-E	100 x 230	4 x 9	6,000	132	5.2	120	0.16	291	11.5	2.6	5.7	0.34	11.9	6.3	1/4
FOS-230T-E	100 x 230	4 x 9	6,000	132	5.2	120	0.16	291	11.5	2.6	5.7	0.34	11.9	6.3	1/4

STANDARD MODELS

Model	Paper Type	
	Adhesive Type (E)	Velcro Type (M)
OB-75L	541 205 5315	541 205 5316
FOS-175B		541 205 3074
FOS-175T		541 205 3078
FOS-230B	541 205 3079	
FOS-230T	541 205 3081	

ACCESSORIES

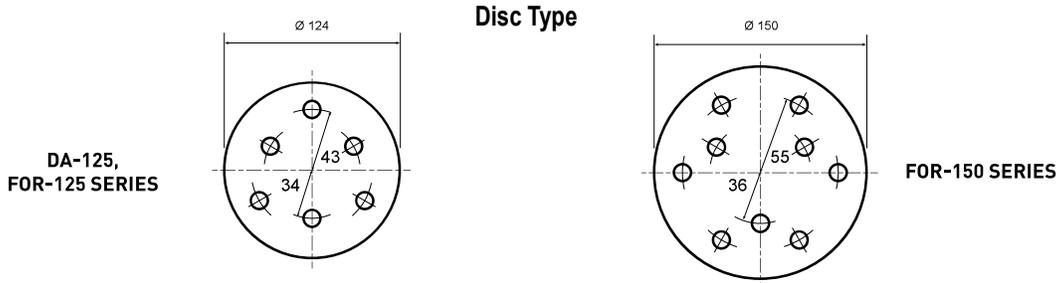
ACCESSORIES PROVIDED



Model	Exhaust Hose	Dust Bag	Spanner	Punching Tool/Rod	Sanding Disc
FOR-125(T, B)	●	●	●	Rod	* 2pcs.
FOR-150(T, B)	●	●	●	Rod	* 2pcs.
OB-75(T, L)	●	●	-	●	-
OB-90L	●	●	-	-	-
FOS-175(T, B)	●	●	-	-	* 2pcs.
FOS-230(T, B)	●	●	-	●	* 2pcs.
FOS-400(T, B)	●	●	-	●	* 2pcs.

* ● = provided, - = not provided

HOLE PATTERN AND DIMENSIONS OF SANDING PAPERS AND PADS



Model	Adhesive Paper Type		Velcro Paper Type	
	Pad	Part Number	Pad	Part Number
DA-125	PAD-125E	541 207 5071	PAD-125M	541 207 5073
FOR-125	PAD-125E	541 207 5071	PAD-125M	541 207 5073
FOR-150	PAD-150E	541 207 5074	PAD-150M	541 207 5075

* Specify the grit when ordering sanding papers.