AIR TOOLS PROFESSIONAL & INDUSTRIAL





SUMARE

MAKE JOBS BETTER THAN EVER



SUMAKE Company Profile

Sumake is a manufacturer and exporter specializing in professional high quality pneumatic tools, compressors and accessories suited to a wide range of applications including industrial and automotive.

We are an innovative company.

As a result of constant research and investment we keep at the forefront of current technology and design, thus providing energy efficient, durable and reliable products to industrial markets around the world.

We offer a wide, comprehensive range of CE certified tools and accessories including: Impact Wrenches, Ratchet Wrenches, Sanders, Screwdrivers, Spray Guns, Riveters, Nail Guns and Bradders, just to name a few.

Certified to ISO 9001 we run efficient well organized computerised Q.C. systems that ensure we meet quality, packaging and delivery benchmarks.

We guarantee our customers complete spare parts back up for everything we provide.

Superior service to our customers is not a goal, it's a reality.

Sumake, partners in business.

Index P.1~3 Air Impact Wrench Straight Air Tool Series P.4~5 **Professional Air Tools** P.6 Air Body Saw / Belt Sander P7 Industrial Air Drill / Shaver P 8~9 Industrial Obital Sander P.10 Brushless Electric Sander P.11 Industrial Air Screwdriver P.12~13

MAKE JOBS BETTER THAN EVER



SUMAKE attended many international exhibitions and has been known for various high-end innovations with vivid posters.

Our spotlighted showcase can not only catch your eye but try your hand to experience in person.



Our compressor facility located near Shanghai is a joint venture with Lacme (France) exporting the highest quality cast iron pumps & belt compressors globally.

ST-C5444S Super Lightweight Only 1.65Kgs & Shortest Size 175mm In The Standard 1/2" Impact Wrench Market!



Light weight & compact version

(With Magnesium front case and back cover)



Max Torque: 1,491 Nm (1,100 ft-lb) Twin Hammer

1.65kgs

Max Torque: 1,491 Nm (1,100 ft-lb) Twin Hammer

1.85kgs

Standard version

(With Aluminum front case and back cover)



ST-C554S 1/2" Dr. Max Torque: 1,355 Nm (1,000 ft-lb) Twin Hammer

ST-C573S 3/4" Dr. Max Torque: 1,355 Nm (1,000 ft-lb) Twin Hammer

Specifications:

Percommend Air Pressure 6.2 har (Office)

Model No.	Square Drive	A 100.00	city Bolt ize	Free Speed	Working	g Torque	Max. T	orque	Overall	Length	Air Inlet	Air Hose	Consu	ir mption	Net W	eight /	Packing Pcs/Ctn/G.W./Cuft
model No.	(inch)	mm	inch	(r.p.m.)	N-m	ft-lb	N-m	ft-lb	mm	in	(PT)	(I.D.)	cfm	I/min	kgs	lbs	(kgs)
ST-C5444S	1/2				1,080	800	1,491	1,100	175	6-8/9					1.65	3.64	10Pcs/Ctn/19.3/1.4
ST-C5733S	3/4	M21	53/64	0.500	1,080	800	1,491	1,100	186	7-1/3	1/4"	3/8"	17	480	1.85	4.01	10Pcs/Ctn/24.5/1.6
ST-C554S	1/2	MZI	33/64	8,500	950	700	1,355	1,000	195	7-2/3	1/4	3/6	u	480	2.1	4.6	10Pcs/Ctn/24.5/1.6
ST-C573S	3/4				950	700	1,355	1,000	195	7-2/3					2.3	5.1	10Pcs/Ctn/24.5/1.6

1/2" & 3/8" PROFESSIONAL MINI AIR IMPACT WRENCH



Model No.	Square Drive	Capaci Siz	ty Bolt ze	Free Speed	Max. To	orque	Overall	Length	Air Inlet	Air Hose		ir mption	Net V	Veight	Packing Pcs/Ctn/G.W./Cuft
	(inch)	mm	inch	(r.p.m)	N-m	ft-lb	mm	inch	(PT)	(I.D.)	1/min	cfm	kgs	lbs	(kgs)
ST-IW4030	3/8	M16	5/8	9,000	880	650	110	4-1/3	1/4"	3/8"	430	15	1.35	2.97	8Pcs/Ctn/15.1/1.3'
ST-IW4040	1/2	M16	5/8	9,000	880	650	110	4-1/3	1/4"	3/8"	430	15	1.35	2.97	8Pcs/Ctn/15.1/1.3'
ST-IW0641	1/2	M16	5/8	10,000	949	700	119	4-2/3	1/4"	3/8"	430	15	1.5	3.31	10Pcs/Ctn/18/0.93
ST-IW0640	1/2	M16	5/8	10,000	813	650	109	4-2/7	1/4"	3/8"	430	15	1.44	3.17	10Pcs/Ctn/17/0.92'
ST-5139	3/8	M16	5/8	11,000	610	450	99	3-8/9	1/4"	3/8"	430	15	1.35	2.98	10Pcs/Ctn/16/1'
ST-5149	1/2	M16	5/8	11,000	678	500	99	3-8/9	1/4"	3/8"	430	15	1.35	2.98	10Pcs/Ctn/16/1'
ST-C5141	1/2	M16	5/8	10,000	610	450	125	5	1/4"	3/8"	430	15	1.25	2.75	10Pcs/Ctn/16/1.6'
ST-C557	1/2	M16	5/8	10,000	1,044	770	113	4-4/9	1/4"	3/8"	430	15	1.35	2.98	8Pcs/Ctn/12.3/1.03
ST-IW4130	3/8	M16	5/8	6,500	339	250	248	9-3/4	1/4"	3/8"	400	14	1.35	2.98	8Pcs/Ctn/15.1/1.3'
ST-IW4140	1/2	M16	5/8	6,500	407	300	248	9-3/4	1/4"	3/8"	400	14	1.40	3.09	8Pcs/Ctn/15.1/1.3'

3/4" & 1" SUPER DUTY AIR IMPACT WRENCH



Specifications:

Model No.	Square Drive		pacity It Size	Free Speed	Worl	700000	Page 17	lax. rque	Air Inlet	Air Hose	Consur	740000	Overa	ll Length	Net V	/eight	Packing Pcs/Ctn/G.W./Cuft
	(inch)	mm	inch	(r.p.m)	Nm	ft-lb	Nm	ft-lb	(PT)	(I.D.)	l/min	cfm	mm	inch	kgs	lbs	(kgs)
ST-IW1580	1	M36	1-27/64	5,500	2,712	2,000	2,983	2,200	1/2"	1/2"	708	25	425	16-3/4	6.2	13.67	2Pcs/Ctn/17/1.3'
ST-IW1580-6	1	M36	1-27/64	5,500	2,712	2,000	2,983	2,200	1/2"	1/2"	708	25	580	22-5/6	7.2	15.87	2Pcs/Ctn/20/1.3'
ST-IW1580-8	1	M36	1-27/64	5,500	2,712	2,000	2,983	2,200	1/2"	1/2"	708	25	635	25	7.5	16.53	2Pcs/Ctn/20/1.3'
ST-IW1581	1	M36	1-27/64	5,500	2,847	2,100	3,118	2,300	1/2"	1/2"	708	25	425	16-3/4	6.9	15.21	2Pcs/Ctn/17/1.3'
ST-IW1581-8	1	M36	1-27/64	5,500	2,847	2,100	3,118	2,300	1/2"	1/2"	708	25	635	25	8.2	18.08	2Pcs/Ctn/20/1.3'
ST-5830	1	M36	1-27/64	5,000	2,712	2,000	3,430	2,530	1/2"	3/4"	708	25	347	13-7/10	7.4	16.31	2Pcs/Ctn/17.1/1.3'
ST-5830-6	1	M36	1-27/64	5,000	2,712	2,000	3,430	2,530	1/2"	3/4"	708	25	487	19-1/5	8.1	17.86	2Pcs/Ctn/19.4/1.3'
ST-5835	1	M45	1-3/4	4,500	3,390	2,500	4,339	3,200	1/2"	3/4"	708	25	377	14-5/6	12.2	26.9	1Pcs/Ctn/17/0.97'
ST-5835-6	1	M45	1-3/4	4,500	3,390	2,500	4,339	3,200	1/2"	3/4"	708	25	535	21-1/10	13.6	29.9	1Pcs/Ctn/17/0.97
ST-C5644	3/4	M30	1-3/16	6,000	1,630	1,200	2,034	1,500	3/8"	1/2"	540	19	209	8-11/50	3	6.6	6Pcs/Ctn/21.8/1.7'
ST-C5644-6	3/4	M30	1-3/16	6,000	1,630	1,200	2,034	1,500	3/8"	1/2"	540	19	361	14-1/5	3.2	7.1	6Pcs/Ctn/28.7/2.05'
ST-C5844	1	M30	1-3/16	6,000	1,695	1,250	2,101	1,550	3/8"	1/2"	540	19	219	8-5/8	3.15	6.94	6Pcs/Ctn/21.8/1.7'
ST-5830P	1	M36	1-27/64	5,000	2,712	2,000	3,430	2,530	1/2"	3/4"	708	25	275	10-4/5	7.4	16.31	2Pcs/Ctn/17.1/1.82'
ST-5830P-6	1	M36	1-27/64	5,000	2,712	2,000	3,430	2,530	1/2"	3/4"	708	25	416	16-3/8	8.3	18.3	2Pcs/Ctn/20.8/2.75'
ST-IW1480	1	M36	1-27/64	5,500	2,712	2,000	2,983	2,200	1/2"	1/2"	708	25	256	10	5.7	12.57	4Pcs/Ctn/25/1.3'
ST-IW1480-6	1	M36	1-27/64	5,500	2,712	2,000	2,983	2,200	1/2"	1/2"	708	25	417	16-3/7	6.6	14.85	3Pcs/Ctn/22/1.3'
ST-IW1481	1	M36	1-27/64	5,500	2,847	2,100	3,118	2,300	1/2"	1/2"	708	25	256	10	6.3	13.89	4Pcs/Ctn/25/1.3
ST-IW1481-8	1	M36	1-27/64	5,500	2,847	2,100	3,118	2,300	1/2"	1/2"	708	25	467	18-2/5	7.6	16.75	3Pcs/Ctn/22/1.3

PROFESSIONAL 0.5 HORSEPOWER STRAIGHT AIR TOOL



Specifications:

* Recommend Air Pressure 6.2 bar (90psi

Model No.	Coll Drillin	let / g Cap	Free Speed	Overal	l Length	Air Inlet	Air Hose	A Consu	ir mption	Net W	leight	Packing Pcs/Ctn/G.W./Cuft
	mm	inch	(r.p.m.)	mm	inch	(PT)	(I.D.)	l/min	cfm	kgs	lbs	(kgs)
ST-DG1002(1006)L	6	1/4	22,000	170	6-2/3	1/4*	3/8*	370	13	0.7	1.5	20Pcs/Ctn/15/0.8'
ST-DG1032(1036)L	6	1/4	2,500	210	8-1/6	1/4"	3/8"	370	13	0.95	2.14	10Pcs/Ctn/12/1'
ST-DG1042(1046)L	6	1/4	3,500	210	8-1/6	1/4"	3/8*	370	13	0.95	2.14	10Pcs/Ctn/12/1'
ST-DG1012(1016)L	6	1/4	18,000	170	6-2/3	1/4"	3/8*	370	13	0.8	1.8	20Pcs/Ctn/17/0.8'
ST-DG1022(1026)L	6	1/4	18,000	197	7-2/3	1/4*	3/8"	370	13	0.8	1.8	20Pcs/Ctn/18/0.8'
ST-DG1002(1006)L-4	6	1/4	22,000	260	10-1/4	1/4"	3/8*	370	13	0.97	2.14	20Pcs/Ctn/15/1'
ST-DG1002(1006)L-7	6	1/4	22,000	340	13-2/5	1/4*	3/8"	370	13	1.3	2.86	10Pcs/Ctn/16/1'
ST-DG1002(1006)L-C	6	1/4	22 000	440	17-3/10	1/4*	3/8*	370	13	1.5	3.3	10Pcs/Ctn/18/1 5'

Model No.	Squar	e Drive	Max. 1	orque	Free Speed (r.p.m.)	Overal	Length	Air Inlet	Air Hose	Ai Consui		Net	Weight	Packing Pcs/Ctn/G.W./Cuft
	mm	inch	Nm	ft-lb	()	mm	inch	(PT)	(I.D.)	1/min	cfm	kgs	lbs	(kgs)
ST-RW5003	10	3/8	82	60	160	265	10-2/5	1/4"	3/8"	370	13	1.32	2.9	10Pcs/Ctn/15/1'
ST-RW5004	13	1/2	02	00	100	200	10-2/3	1/4	3/0	3/0	13	1.02	2.5	101-05/00/10/1

Model No.	100000000000000000000000000000000000000	Capacity ess (mm)	Blow per min (b.p.m.)	Stroke Length	Overal	Length	Air Inlet	Air Hose	A Consu	ir mption	Net \	Weight	Packing Pcs/Ctn/G.W./Cuft
	Steel	Alum.	(D.p.ii.)	(mm)	mm	inch	(PT)	(I.D.)	/min	cfm	kgs	lbs	(kgs)
ST-BW300	5	· · ·	7,000	10	310	12-1/5	1/4"	3/8"	240	8.5	1.4	3.1	10Pcs/Ctn/17/0.8'

PROFESSIONAL 0.5 HORSEPOWER STRAIGHT AIR TOOL



acifications:

d Air Pressure 6.2 bar (90psi)

Model No.	Pad Size	Free Speed	Overall	Length	Air Inlet	Air Hose	Air Cons	sumption	Net W	eight	Packing Pcs/Ctn/G.W./Cuft
		(r.p.m.)	mm	inch	(PT)	(I.D.)	Vmin	cfm	kgs	lbs	(kgs)
ST-AS10N2H-3	2"	16,000	180	7	1/4*	3/8"	283	10	0.66	1.5	10Pcs/Ctn/9.5/0.5'
ST-AS10NFH-3	30mm (1.2°)	8,000	180	7	1/4"	3/8"	283	10	0.65	1.4	10Pcs/Ctn/9.5/0.5'
ST-AS10N2R	2"	18,000	170	6-2/3	1/4*	3/8"	283	10	0.8	1.8	10Pcs/Ctn/9.5/0.5'
ST-AS10N3R	3"	18 000	170	6-2/3	1/4"	3/8"	283	10	0.8	1.8	10Pcs/Ctn/9 5/0 5'

Model No.	100000	uck acity	Free Speed (r.p.m.)	Overall	Length	Air Inlet	Air Hose	Air Cons	umption	Net W	leight	Packing Pcs/Ctn/G.W./Cuft
	mm	inch	(i.p.ii.)	mm	inch	(PT)	(I.D.)	l/min	cfm	kgs	lbs	(kgs)
ST-ER100	+		2,500	225	8-3/4	1/4"	3/8"	370	13	1	2.2	10Pcs/Ctn/12/1'
ST-AD1003K(C)	10	3/8	2,500	215	8-1/2	1/4*	3/8"	370	13	1.04	2.3	10Pcs/Ctn/12/1'
ST-AD1013K(C)	10	3/8	4,000	215	8-1/2	1/4"	3/8"	370	13	1.04	2.3	10Pcs/Ctn/12/1'

Model No.		Capacity ess (mm)	Free Speed	Overa	ll Length	Air Inlet	Air Hose	Air Cons	umption	Net V	Veight	Packing Pcs/Ctn/G.W./Cuft
	Steel	Alum.	(r.p.m.)	mm	inch	(PT)	(I.D.)	l/min	cfm	kgs	lbs	(kgs)
ST-SR100	1.2	2.4	2,500	250	9-3/4	1/4*	3/8"	370	13	1.21	2.7	10Pcs/Ctn/13/0.9'
ST-SR101	1.2	2.4	2,500	250	9-3/4	1/4*	3/8*	370	13	1.21	2.7	10Pcs/Ctn/13/0.9'
ST-TB100	-	3	2,500	210	8-1/6	1/4"	3/8*	370	13	1	2.2	10Pcs/Ctn/12/1'
ST-CT100			20,000	180	7	1/4*	3/8"	370	13	0.84	1.85	10Pcs/Ctn/10/1'
ST-AK100	-		20,000	195	7-2/3	1/4*	3/8*	370	13	0.97	2.1	10Pcs/Ctn/12/1'

PROFESSIONAL AIR TOOL



Specifications:

* 2" is also available

★Recommend Air Pressure 6.2 bar (90psi)

Speed: 17,000 rpm

Model No.	Drilling C	ap./Collet	Free Speed	Overal	l Length	Air Inlet	Air Hose	Air Cons	umption	Net V	Veight	Packing Pcs/Ctn/G.W./Cuft
	mm	inch	(r.p.m.)	mm	inch	(PT)	(I.D.)	l/min	cfm	kgs	lbs	(kgs)
ST-M5010(C)	10	3/8	2,000	185	7-1/4	1/4"	3/8"			1.15	2.5	10Pcs/Ctn/14.5/1.2'
ST-M5012(C)	13	1/2	800	210	8-1/4	1/4"	3/8"	1		1.44	3.15	10Pcs/Ctn/17.5/1.2'
ST-M5014(C)	13	1/2	550	210	8-1/4	1/4"	3/8"	340	12	1.4	3.05	10Pcs/Ctn/17.5/1.2
ST-C110(C)	10	3/8	2,000	210	8-1/4	1/4"	3/8"	1155.55	1/5/	1.15	2.5	10Pcs/Ctn/13/0.9'
ST-C112(C)	13	1/2	800	245	9-5/8	1/4"	3/8"			1.4	3.05	10Pcs/Ctn/16/1'
ST-C112A(AC)	13	1/2	450	245	9-5/8	1/4"	3/8"			1.4	3.05	10Pcs/Ctn/16/1'

Speed: 17,000 rpm

Model No.	Hex S	Shank ze	Free Speed	Max.	Torque	Overall	Length	Air Inlet	Air Hose	Consu	ir Imption	Net W	/eight	Packing Pcs/Ctn/G.W./Cuft
	mm	inch	(r.p.m.)	N-m	in-lb	mm	inch	(PT)	(I.D.)	I/min	cfm	kgs	lbs	(kgs)
ST-M5020	6.35	1/4	2,000	5-14	45-125	178	7	1/4"	3/8"	340	12	1.2	2.6	10Pcs/Ctn/15/1.2'
ST-M5021	6.35	1/4	800	5-18	45-160	210	8-1/4	1/4*	3/8"	340	12	1.35	3	10Pcs/Ctn/16.5/1.2'

Model No.	Sandin	g Pad	Spindle	Free Speed	Overal	I Length	Air Inlet	Air Hose	Air Cons	umption	Net W	/eight	Packing Pcs/Ctn/G.W./Cuft
MOUCI NO.	mm	inch	Thread	(r.p.m.)	mm	inch	(PT)	(I.D.)	1/min	cfm	kgs	lbs	(kgs)
ST-C221	76	3	5/16*-24T	2,600	155	6-1/8	1/4"	3/8"	283	10	0.54	1.19	10Pcs/Ctn/7/0.8'
ST-C222	76	3	M6x10	4,500	155	6-1/8	1/4"	3/8"	283	10	0.54	1.19	10Pcs/Ctn/7/0.8
ST-C120	76	3	5/16*-24T	17,000	125	4-9/10	1/4"	3/8"	340	12	0.72	1.6	10Pcs/Ctn/9/1'
ST-C121	76	3	5/16*-24T	2,100	135	5-1/3	1/4"	3/8"	340	12	0.77	1.7	10Pcs/Ctn/9/1'
ST-C122	76	3	1/4"-20T	17,000	145	5-2/3	1/4"	3/8"	340	12	0.7	1.5	10Pcs/Ctn/9/11
ST-C122-2	51	2	1/4"-20T	17,000	145	5-2/3	1/4"	3/8"	340	12	0.7	1.5	10Pcs/Ctn/9/1'

AIR BODY SAW & BELT SANDER



ST-66009

Air Body Saw w/ 32T Saw Blade Speed: 10,000 bpm

ST-66010

2 in 1 Air Body Saw & File w/32T Saw Blade Speed: 9,000 bpm

*Please note when use in air filing operation, the air regulator must be applied to control the tool BPM under 5,000.





1/4" Universal Swivel Joint Regulator

SA-4496

1/4" Universal Swivel Joint



ST-BS110G 20x520 mm Air Belt Sander w/ 2pcs Belt (#80, #100)

17,000 r.p.m.

Iron Pulley Rubber Pulley ST-BS111G ST-BS112G

55*Bendable Air Belt Sander w/ 2pcs Belt (20x520mm, #80, #100) 17,000 r.p.m.

ST-BS111K

Air Belt Sander Kit With 5pcs Idler Pulleys & 1 Belt (10x330mm, #100) 17,000 r.p.m.

Consideration:

Model No.	Stroke Per Minute	Cutting Capacity Thickness(mm)	Stroke Length	Air Cons	umption	Air Inlet	Air Hose	Overall	Length	Net \	Veight
	(bpm)	Steel	- (mm)	I/min	cfm	(PT)	(I.D.)	mm	inch	kgs	lbs
ST-66009	10,000	3~5	14	240	8.5	1/4"	3/8"	227	9	0.62	1.37
ST-66010	9,000	3~5	14	240	8.5	1/4"	3/8"	227	9	0.62	1.37

Model No.	Sanding Pad		Free Speed	Overall Length		Air Inlet	Air Hose	Air Consumption		Net Weight		Packing Pcs/Ctn/G.W./Cuft	
	mm	inch	(r.p.m.)	mm	inch	(PT)	(I.D.)	l/min	cfm	kgs	lbs	(kgs)	
ST-BS110A	6 x 330	6/25 x 13	17,000	320	12-3/5	1/4"	3/8"			0.82	1.8	10PCS/Ctn/11/1.4'	
ST-BS110B	10 x 330	3/8 x 13	17,000	320	12-3/5	1/4"	3/8"			0.8	1.8	10PCS/Ctn/11/1.8'	
ST-BS110C	12.7 x 610	1/2 x 24	17,000	455	17-9/10	1/4"	3/8"			0.97	2.1	10PCS/Ctn/11/1.4'	
ST-BS110E	13 x 457	1/2 x 18	17,000	385	15-1/6	1/4"	3/8"			0.85	1.91	10PCS/Ctn/13/1.4'	
ST-BS110G	20 x 520	7/8 x 20	17,000	430	17	1/4"	3/8"			1.23	2.7	10PCS/Ctn/18/1.7'	
ST-BS111G	20 x 520	7/8 x 20	17,000	370	14-3/5	1/4"	3/8"	400		1.27	2.8	10PCS/Ctn/17/1.9'	
ST-BS112G	20 x 520	7/8 x 20	17,000	370	14-3/5	1/4"	3/8"	480	17	1.27	2.8	10PCS/Ctn/17/1.9'	
ST-BS111K	3 x 330 6 x 330 10 x 330 20 x 330 20 x 520	3/25 x 13 6/25 x 13 3/8 x 13 3/4 x 13 3/4 x 20	17,000	320	12-3/5	1/4"	3/8"			0.85	1.80	10PCS/Ctn/11/1.4'	

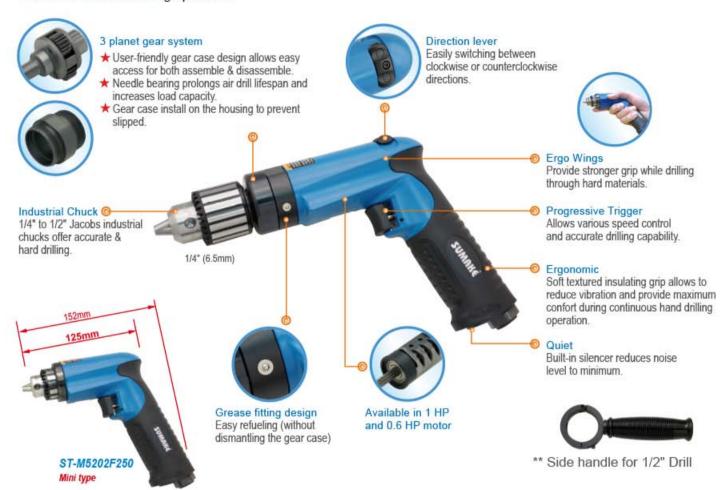
Recommend Air Pressure 6.2 bar (90psi)

INDUSTRIAL AIR DRILL

Features:

Light Weight: Aluminum housing

- ★ Compact Design: Minimize operator's work during continuous hard drilling operation.
- * Air valves can be started slowly during high-speed operation, to protect workpiece.
- Minimal vibration during operation.



Specification	is:							,	Recomme	end Air Pre	essure: 6.2	bar (90p
Model No.		Chuck Capacity	Free Speed	Spindle	Overal	ll Length	Air Inlet	Air Hose	Air Consu	mption	Net V	Veight
		(Contains)	(r.p.m.)		mm	in	(PT)	(I.D.)	Vmin	cfm	kgs	lbs
ST-M5203R20		3/8*	2,000	3/8"-24	215	8-1/2	1/4"	3/8"	400	14	1.04	2.29
ST-M5204R7	0.6 HP Reversible	1/2"	700	1/2"-20	252	10	1/4"	3/8"	480	17	1.4	3.09
ST-M5204R3	- CANADA CONTRACTOR	1/2"	350	1/2"-20	252	10	1/4"	3/8"	480	17	1.4	3.09
ST-M5202F250		1/4"	25,000	3/8"-24	152	6	1/4"	3/8"	400	14	0.75	1.66
ST-M5202F56		1/4"	5,600	3/8"-24	185	7-2/7	1/4"	3/8"	400	14	0.95	2.09
ST-M5202F40		1/4*	4,000	3/8"-24	185	7-2/7	1/4"	3/8"	400	14	1	2.20
ST-M5203F56	0.0110.11 0	3/8"	5,600	3/8"-24	200	7-7/8	1/4"	3/8"	400	14	-1	2.20
ST-M5203F40	0.6 HP Non-Reversible	3/8"	4,000	3/8"-24	200	7-7/8	1/4"	3/8"	400	14	-1	2.20
ST-M5203F28		3/8"	2,800	3/8"-24	200	7-7/8	1/4"	3/8"	400	14	-1	2.20
ST-M5204F7		1/2"	700	1/2"-20	240	9-4/9	1/4"	3/8"	480	17	1.4	3.09
ST-M5204F5		1/2"	500	1/2"-20	240	9-4/9	1/4"	3/8"	480	17	1.4	3.09
ST-M5213R28		3/8"	2,800	3/8"-24	234	9-1/5	1/4"	3/8"	400	14	1.1	2.43
ST-M5213R15	7,000	3/8"	1,500	3/8"-24	234	9-1/5	1/4"	3/8"	400	14	1.1	2.43
ST-M5214R5	1 HP Reversible	1/2"	500	1/2"-20	272	10-5/7	1/4"	3/8"	480	17	1.5	3.31
ST-M5214R3	7	1/2"	250	1/2"-20	272	10-5/7	1/4"	3/8"	480	17	1.5	3.31
ST-M5212F210		1/4"	21,000	3/8"-24	170	6-2/3	1/4"	3/8"	480	17	0.75	1.66
ST-M5212F35		1/4"	3,500	3/8"-24	204	8	1/4"	3/8*	400	14	1.05	2.31
ST-M5213F35		3/8"	3,500	3/8"-24	218	8-4/7	1/4"	3/8"	400	14	1.1	2.43
ST-M5213F26	1 HP Non-Reversible	3/8"	2,600	3/8"-24	218	8-4/7	1/4"	3/8"	400	14	1.1	2.43
ST-M5214F35	I HE NON-Neversible	1/2*	3,500	1/2"-20	232	9-1/7	1/4"	3/8"	480	17	1.1	2.43
ST-M5214F26	THE NOTING VEISING	1/2*	2,600	1/2"-20	232	9-1/7	1/4"	3/8"	480	17	1.1	2.43
ST-M5214F8		1/2*	800	1/2"-20	258	10-1/6	1/4"	3/8"	480	17	1.5	3.31
ST-M5214F6	7	1/2"	600	1/2"-20	258	10-1/6	1/4"	3/8"	480	17	1.5	3.31

INDUSTRIAL AIR RIVET SHAVER

Features:

Light Weight: Aluminum housing

- ★ Compact Design: Minimize operator's work during continuous hard drilling operation.
- ★ Air valves can be started slowly during high-speed operation, to protect workpiece.





*Please indicate cutter size when ordering.

Rivet Shaver Skirts- 7/8-20 Thread

Parts No.	Cutter I	tter Diameter				
Parts NO.	mm	in				
M5290-01A	8	5/16				
M5290-01B	10	3/8				
M5290-01C	11	7/16				
M5290-01D	13	1/2				
M5290-01E	14	9/16				
M5290-01F	16	5/8				





Rivet Shaver Bit- 1/4-28 Thread

Parts No.	Cutter D)iameter
Paris NO.	mm	in
M5290-47A	8	5/16
M5290-47B	10	3/8
M5290-47C	11	7/16
M5290-47D	13	1/2
M5290-47E	14	9/16
M5290-47F	16	5/8

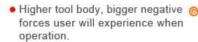
Specifications:										* Recom	mend Air	Pressure	6.2bar (90psi
Model No.	Motor	777777		Free Speed	Overa	ll Length	Air Inlet	Air Hose	Air Con	sumption	Net Weight		Noise Level
model No.	(HP)	mm	in	(r.p.m)	mm	in	(PT)	(I.D.)	1/min	cfm	kgs	lbs	±3 dB(A)
ST-M5290(A)-5/16	0.9	8	5/16	21,000	260	10-1/4	1/4"	3/8"	480	17	1.2	2.64	85
ST-M5290(A)-3/8	0.9	10	3/8	21,000	260	10-1/4	1/4"	3/8*	480	17	1.2	2.64	85
ST-M5290(A)-7/16	0.9	11	7/16	21,000	260	10-1/4	1/4"	3/8*	480	17	1.2	2.64	85
ST-M5290(A)-1/2	0.9	13	1/2	21,000	260	10-1/4	1/4"	3/8*	480	17	1.2	2.64	85
ST-M5290(A)-9/16	0.9	14	9/16	21,000	260	10-1/4	1/4"	3/8*	480	17	1.2	2.64	85
ST-M5290(A)-5/8	0.9	16	5/8	21,000	260	10-1/4	1/4"	3/8*	480	17	1.2	2.64	85

INDUSTRIAL RANDOM ORBITAL AIR SANDER

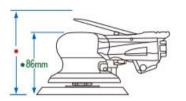


Vibration Absorbing ©
"comfort grip" improve

feel and reduce hand fatigue.



 Innovative low profile eliminates negative forces that resist manual input -- resulting in comfort feeling and ease-of-use.



Patented Fan Blade Cooling System.

For lowering bearing and spindle temperature for longer tool life.



360° Rotation Air Exhaust Shutters It provides different air exhaust directions

for users.



Special Air Exhausted & Vacuum Design

for self-generated vacuum model. Air passage through built-in muffler for noise reduction.



Pantented Dual-Channels Vacuum Design

The profile of dual-channels design increase the vacuum static pressure to increase the vacuum efficiency.



Specifications:

★ Recommend Air Pressure 6.2 bar (90psi)

Model No.	Sander Type	Orbit Diameter		Sanding Pad		Power		Free Speed	Air Consumption		Overall Length		Height		Net Weight	
	Definition of the con-	standard	option	mm	inch	W	HP	(r.p.m.)	I/min	cfm	mm	inch	mm	inch	kg	lbs
LSN-30H(V)	Non-vacuum	5mm(3/16")	2.5mm(3/32")	76	3	209	0.28	12,000	430	15	152	6	93.5	3-2/3	0.66	1.47
LSC-30H(V)	Central vacuum	5mm(3/16")	2.5mm(3/32")	76	3	209	0.28	12,000	430	15	196	7-3/4	93.5	3-2/3	0.72	1.6
LSG-30H(V)	Self-generated Vac	5mm(3/16")	2.5mm(3/32")	76	3	209	0.28	12,000	430	15	199	7-6/7	93.5	3-2/3	0.73	1.62
LSN-50H(V)	Non-vacuum	5mm(3/16")	2.5mm(3/32")	127	5	209	0.28	12,000	430	15	176	7	86	3-2/5	0.80	1.77
LSC-50H(HM)(V)	Central vacuum	5mm(3/16")	2.5mm(3/32")	127	5	209	0.28	12,000	430	15	246	9-2/3	86	3-2/5	0.88	1.95
LSG-50H(HM)(V)	Self-generated Vac	5mm(3/16")	2.5mm(3/32")	127	5	209	0.28	11,000	430	15	251	9-7/8	86	3-2/5	0.89	1.97
LSN-60H(V)	Non-vacuum	5mm(3/16")	2.5mm(3/32")	150	6	209	0.28	12,000	430	15	189	7-4/9	86	3-2/5	0.83	1.84
LSC-60H(HM)(V)	Central vacuum	5mm(3/16")	2.5mm(3/32")	150	6	209	0.28	12,000	430	15	260	10-1/4	86	3-2/5	0.91	2.02
LSG-60H(HM)(V)	Self-generated Vac	5mm(3/16")	2.5mm(3/32")	150	6	209	0.28	11,000	430	15	265	10-3/7	86	3-2/5	0.92	2.04



OSN-P50H(V) W/5" Pad OSN-P60H(V) W/6" Pad

Non-vacuum



OSC-P50H(V) W/5" Pad OSC-P60H(V) W/6" Pad

Central Vacuum



OSC-P60HF W/6" Pad
OSC-P60HMF W/6" Multi-Hole Pad
Central Vacuum

Central Vacuur With Full Mask



OSG-P50H(V) W/5" Pad OSG-P60H(V) W/6" Pad

Self-Generated Vacuum

Specifications: ★ Recommend Air Pressure 6.2 bar (90psi)

Model No.	Free Speed	Orbit Diameter		Power		Air Inlet	Air Hose	Net V	Veight	Overall Length		Air Consumption		Packing Pcs/Ctn/G.W./Cuft	
model 140.	(r.p.m.)	Standard	Option	W	HP	(PT)	(I.D.)	kgs	lbs	mm	in	l/min	cfm	(kgs)	
OSN-P50H(V)	12,000	5mm(3/16")	2.5mm(3/32")	209	0.28	1/4"	1/4"	0.70	1.54	160	6-2/7	430	15	12Pcs/Ctn/13.5/2.1	
OSN-P60H(V)	12,000	5mm(3/16")	2.5mm(3/32")	209	0.28	1/4"	1/4"	0.70	1.54	170	6-2/3	430	15	12Pcs/Ctn/13.5/2.1'	
OSC-P50H(V)	12,000	5mm(3/16")	2.5mm(3/32")	209	0.28	1/4"	1/4"	0.75	1.65	210	8-1/4	430	15	12Pcs/Ctn/13.5/2.1'	
OSC-P60H(V)	12,000	5mm(3/16")	2.5mm(3/32*)	209	0.28	1/4"	1/4"	0.75	1.65	220	8-2/3	430	15	12Pcs/Ctn/13.5/2.1'	
OSC-P60H(M)F	12,000	5mm(3/16")	2.5mm(3/32")	209	0.28	1/4"	1/4"	0.75	1.65	220	8-2/3	430	15	12Pcs/Ctn/15.1/2.5'	
OSG-P50H(V)	12,000	5mm(3/16")	2.5mm(3/32*)	209	0.28	1/4"	1/4"	0.75	1.65	210	8-1/4	430	15	6Pcs/Ctn/13.5/2.2'	
OSG-P60H(V)	12,000	5mm(3/16")	2.5mm(3/32")	209	0.28	1/4"	1/4"	0.75	1.65	220	8-2/3	430	15	6Pcs/Ctn/13.5/2.2'	

^{*}H: Hook Pad V: Vinyl Pad F: Full Mask HM: Multi-Hole Pad

^{*}For 2.5mm Orbit Model No.: xxx-xxxx-2.5

BRUSHLESS ORBITAL ELECTRIC SANDER & BELT SANDER NO EXTERNAL POWER SUPPLY

Features:

★ Energy saving- Normally air sander will need at least 3HP (about 2200W) air compressor; compare with electric sander only consumes 150W.



Specifications:

ELSC-B30H 3"

Model No.	Sander	Orl	oit	Pad	Size	Free Speed	Motor hp	Versions of Voltage	Lei	ngth	Weight	
	Туре	mm	inch	mm	inch	(r.p.m)	(W)	AC-in	mm	inch	kgs	lbs
ELSN-B30H(V)	Mon	5	3/16	76	3				205	8.3	0.975	2.3
ELSN-B50H(V)	Non Vacuum	5	3/16	127	5	4,000			278	10.9	1.08	2.4
ELSN-B60H(V)	vacuum	5	3/16	152	6	7,000			303	11.9	1.21	2.6
ELSC-B30H(V)		5	3/16	76	3	9,000			205	8	1.05	2.3
ELSC-B50H(HM)(V)	Central	5	3/16	127	5	10,000		AC110-120V	278	10.9	1.08	2.4
ELSC-B60H(HM)(V)	Vacuum	5	3/16	152	6		350W Max	50-60Hz	303	11.9	1.21	2.6
EMC-B40H	Vucuum	3	1/8	76*102	3*4		150W Rated		219	8.64	1.17	2.58
EMC-B78H		3	1/8	70*198	2.75*7.8	4,000		AC220-240V 50-60Hz	290	11.42	1.42	3.12
EMN-B40H	Non	3	1/8	76*102	3*4	7,000 9,000		30-00HZ	186	7.32	1.12	2.47
EMN-B78H(V)	Vacuum	3	1/8	70*198	2.75*7.8	5,000			271	10.67	1.45	3.19
EBS-B457	Belt	34	-	13 x 457	1/2 x 18	10,000- 20,000			415	16.3	1.37	3.02

EMC-B78H 70 x 198 mm

EMC-B40H 3"x 4"

EBS-B457 13 x 457 mm

^{*}H: Hook Pad / HM: Multi-hole Hook Pad / V: Vinyl Pad *Model with "A" at the end is for 110 Vac x 60 Hz

INDUSTRIAL FULL AUTO SHUT-OFF AIR SCREWDRIVER

Meet ISO5393 Standard B class CPK value. Torque deviation request (CPK value > 1.33)

Economic: Wide-ranging torque with many patent and longer life cycle of motor

Accuracy: 3% deviation of torque, assure the best quality



AN EVOLUTIONARY UPGRADE OF FULL AUTO SHUT-OFF AIR SCREWDRIVER



Specification:

★ Recommend Air Pressure: 6.0 Kg/cm²

Madel No.	Free Speed	Torque ra	ange ±3%	Weight	O.A.L	Dia.	Noise	Min. air hose	Air Consumption	100000000000000000000000000000000000000	Capacity
Model No.	(r.p.m.)	Nm	Kgf-cm	(g)	(mm)	(mm)	(±3dB)	bore (mm)	(m³/min)	Machine Screw Dia.	Tapping Screw Dia.
ush Start		//				1					1
FP010	1000	0.1-1	1-10	600	250	35	68	5.0	0.20	M1.7-M3.7	M1.3-M2.9
FP020	2200	0.3-2	3-20	600	250	35	72	5.0	0.28	M2.2-M4.5	M1.7-M3.5
FP025	1800	0.3-2.5	3-25	600	250	35	72	5.0	0.28	M2.2-M4.7	M1.7-M3.8
FP035	1000	0.5-3.5	5-35	600	250	35	72	5.0	0.28	M2.8-M5.0	M2.2-M4.0
FP045	800	0.8-4.5	8-45	600	250	35	72	5.0	0.30	M3.3-M5.8	M2.7-M4.7
FP050	550	1-5	10-50	600	250	35	72	5.0	0.30	M3.5-M6.0	M2.8-M4.9
FP060	2200	2-6	20-60	880	285	43	76	8.0	0.55	M3.5-M6.4	M2.8-M5.4
FP075	1000	1.2-7.5	12-75	880	285	43	76	8.0	0.55	M4.1-M6.9	M3.1-M5.9
FP110	550	3-11	30-110	880	285	43	76	8.0	0.55	M5.0-M7.8	M4.0-M6.3
FP180	300	3-18	30-180	900	285	43	76	8.0	0.55	M5.0-M9.3	M4.0-M7.2
FP280	250	5-28	50-280	900	285	43	76	8.0	0.55	M6.0-M11.0	M4.9-M8.7
Lever Star	t										
FL010	1000	0.1-1	1-10	630	250	35	68	5.0	0.20	M1.7-M3.7	M1.3-M2.9
FL020	2200	0.3-2	3-20	630	250	35	72	5.0	0.28	M2.2-M4.5	M1.7-M3.5
FL025	1800	0.3-2.5	3-25	630	250	35	72	5.0	0.28	M2.2-M4.7	M1.7-M3.8
FL035	1000	0.5-3.5	5-35	630	250	35	72	5.0	0.28	M2.8-M5.0	M2.2-M4.0
FL045	800	0.8-4.5	8-45	630	250	35	72	5.0	0.30	M3.3-M5.8	M2.7-M4.7
FL050	550	1-5	10-50	630	250	35	72	5.0	0.30	M3.5-M6.0	M2.8-M4.9
FL060	2200	2-6	20-60	900	285	43	76	8.0	0.55	M3.5-M6.4	M2.8-M5.4
FL075	1000	1.2-7.5	12-75	900	285	43	76	8.0	0.55	M4.1-M6.9	M3.1-M5.9
FL110	550	3-11	30-110	900	285	43	76	8.0	0.55	M5.0-M7.8	M4.0-M6.3
FL180	300	3-18	30-180	920	285	43	76	8.0	0.55	M5.0-M9.3	M4.0-M7.2
FL280	250	5-28	50-280	920	285	43	76	8.0	0.55	M6.0-M11.0	M4.9-M8.7
ever Start	, Angle Ty	ре									
FA020	2200	0.3-2	3-20	770	310	35	70	5.0	0.28	M2.2-M4.5	M1.7-M3.5
FA035	1000	0.5-3.5	5-35	770	310	35	74	5.0	0.28	M2.8-M5.0	M2.2-M4.0
FA045	800	0.8-4.5	8-45	770	310	35	74	5.0	0.30	M3.3-M5.8	M2.7-M4.7
FA050	550	1-5	10-50	770	310	35	74	5.0	0.30	M3.5-M6.0	M2.8-M4.9
FA060	2200	2-6	20-60	1350	345	43	74	8.0	0.55	M3.5-M6.4	M2.8-M5.4
FA075	1000	1.2-7.5	12-75	1350	345	43	78	8.0	0.55	M4.1-M6.9	M3.1-M5.9
FA110	550	3-11	30-110	1350	345	43	78	8.0	0.55	M5.0-M7.8	M4.0-M6.3
FA180	300	3-18	30-180	1450	345	43	78	8.0	0.55	M5.0-M9.3	M4.0-M7.2
FA280	250	5-28	50-280	1450	345	43	78	8.0	0.55	M6.0-M11.0	M4.9-M8.7

^{*}The standard bit is 1/4", if ϕ 5mm, put "A" in the end,e.g., FP010A















SUMAKE®

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