

AT-2015/R

Medium duty 19mm air hammer (round)



AT-2015/H

Medium duty 19mm air hammer (hex)

AT-2030/R

250mm air hammer w/4pcs chisel (round)



AT-2030/H

250mm air hammer
w/4pcs chisel (hex)

AT-2071

Air needle scaler
attachment



FEATURE :

- * Ideal for general body shop work & rust removal.
- * Built-in trigger for precise control.
- * Standard Quick-Chang Spring for speedy, easy chisel changes.

MODEL		AT-2030	AT-2015
Chisel Shank(In)	Round	0.401	0.401
	Hex	0.401	0.410
Bore Diameter (ID)	in.	3/4"	3/4"
	mm	19.05	19.05
Piston Stroke Length	in.	3%	2%
	mm	92	66
Blow Per Min (RPM)		2,200	3000
Overall Length	in.	8½	7"
	mm	216	178
Air Inlet (PT)		1/4"	1/4"
Air Hose (ID)		3/8"	3/8"
Avg. Air Consumption	cfm	10	10
	l/min	283	283
Net Weight	lbs	4.5	3.5
	kgs.	2.04	1.6
Work. air pressure	psi	90	90
	kg/cm ²	6.5	6.5
Packing Pcs/Ctn/G.W./Cuft (Kgs)		10/Ctn/24kgs/1.3"	10/Ctn/19kgs/0.8"
Sug. Air Comp (HP)		2	2

AIR CHIPPING HAMMERS

AT-2110/H

Mini chipping hammer
(hex. Shank) w/retainer

AT-2110/R

Mini chipping hammer
(round) w/retainer



AT-2100/H

Mini chipping hammer
(hex. Shank)

AT-2100/R

Mini chipping hammer
(round)



MODEL		AT-2100	AT-2110
Piston Diameter	in.	25/32"	25/32"
	mm	20	20
Piston Stroke	in.	1 49/64"	1 49/64"
	mm	45	45
Blow per Min (BPM)		3,000	3,000
Overall Length	in.	9 9/16"	9 9/16"
	mm	243	243
Air Inlet (PT)		1/4"	1/4"
Air Hose (ID)		3/8"	3/8"
Avg. Air Consumption	cfm	6	6
	l/min	171	171
Net Weight	lbs	5.7	5.7
	kgs.	2.6	2.6
Work. air pressure	psi	90	90
	kg/cm ²	6.5	6.5
Packing Pcs/Ctn/G.W./Cuft (Kgs)		10/ctn/31.5kgs/1.45'	10/ctn/31.5kgs/1.45'
Sug. Air Comp. (HP)		1.5	1.5

AT-2508

Air scaling hammers (triple head)



AT-2507

Air scaling hammers (single head)



AT-2500

Needle scaler



AT-2680N

Needle scaler



AT-2501

Industrial flux chipper



AT-2502

Industrial flux chipper

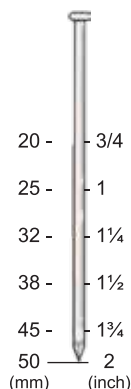


MODEL		AT-2500	AT-2680N	AT-2501	AT-2502	AT-2507	AT-2508
No. of Needle		ø2mm x 29pcs, ø3mm x 19pcs	ø3mm x 19pcs	-	-	-	-
Blow Per Min. (BPM)		3,000	4,000	3,000	3,000	8,000	3,000
Overall Length	in.	12 1/2"	16"	14"	10"	18 7/8"	19 5/8"
	mm	318	410	355	250	480	496
Air Inlet (PT)		1/4"	1/4"	1/4"	1/4"	3/8"	3/8"
Air Hose (ID)		3/8"	3/8"	3/8"	3/8"	1/2"	1/2"
Avg. Air Consumption	cfm	10	10	10	6	10	11.5
	l/min	283	283	170	170	283	325
Net Weight	lbs	5.7	6.1	5.7	5.7	4.2	8.6
	kgs.	2.6	2.8	2.6	2.6	1.9	3.9
Recomm. Air Pressure	psi	90	90	90	90	90	90
	kg/cm ²	6.5	6.5	6.5	6.5	6.5	6.5
Packing Pcs/Ctn/G.W./Cuft (Kgs)		10/ctn/28kgs/0.7'	10/ctn/29kgs/1.2'	10/ctn/28kgs/0.7'	4/ctn/20kgs/1.5'	6/ctn/10.0kgs/1.5'	2/ctn/9.0kgs/1.5'
Sug. Air Comp. (HP)		2	2	2	2	2	3

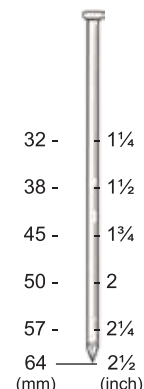
AIR NAILERS



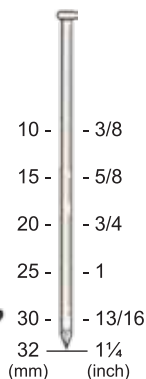
AT-3020
Air Nailer (50A)



AT-3070
Air Nailer (16/64'')



AT-3010
Air Nailer (30A)



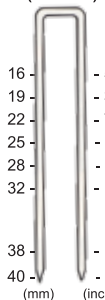
MODEL	AT3070	AT3020	AT3010
FASTENERS	-	-	-
TICKNESS	mm	1.4	1.4
	inch	0.062	0.062
SHANK WIDTH	mm	1.6	1.6
	inch	0.063	0.063
NAIL LENGTH mm(inch)	25/64 (1-2 1/2)	20/50 (3/4-2")	10/30 (13/32"-1 3/16 ")
GAUGE B.w.g	16	16	18
FASTENER COMPATIBLE MODELS	-	* HITACHI NT65A * SERAS 6HT 183315	* MAX F35 MO * Senco LS4

AIR STAPLERS

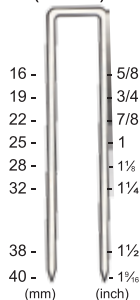


AT-3030
Air stapler (90/40)
AT-3038
18 gauge, 1/3" crown,
air stapler (92/40)

AT-3030
(90/40)

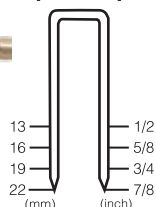


AT-3038
(92/40)

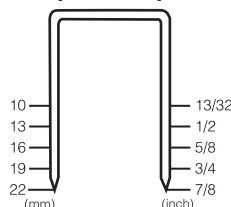


AT-3000
AT-3001

AT-3000
(422J)



AT-3001
(1022J)



MODEL	AT3038	AT3030	AT3000	AT3001
FASTENERS	-	-	-	-
CROWN (mm)	8.4	5.8	5.1	11.2
WIDTH (mm)	1.25	1.25	1.20	1.20
THICKNESS (mm)	1.00	1.00	0.58	0.58
GAUGE	18	18	20	20
LENGTH	inch	5/8-1 1/16	5/8-1 1/16	1/2 - 7/8
	mm	16/40	16/40	13/22
APPLICATION	Furniture manufacturers, Wooden box manufacturers Upholstery work and other kinds of fastening work			

COIL NAILERS



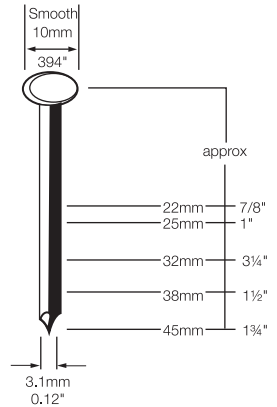
AT3090

TOOL SPECIFICATIONS:

L : 11 1/5" (285mm)
W : 4 3/8" (110mm)
H : 10" (254mm)
Weight : 5.61 lbs (2.55kgs)
Load Capacity : 120pcs
Operation pressure : 70-120 psi

Application :

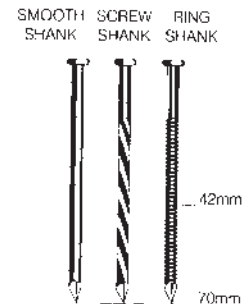
For roofing and re-roofing and re-roofing application with large head galvanized nails. To drive large head galvanized nails in sheathing to bearing wall insulation panels.



AT3092

TOOL SPECIFICATIONS:

L : 13 7/8" (320mm)
W : 5 3/4" (142mm)
H : 12 5/8" (320mm)
Weight : 7.22 lbs (3.28kgs)
Load Capacity :
300 pcs (at nail dia. 2.5mm)
250 pcs (at nail dia. 2.87mm)
200 pcs (at nail dia. 3.05mm)
Operation pressure : 80-120 psi



Application :

Construction work, such as floor and wall sheathing, roof decking, sub-flooring. Mobile and modular home construction. Making wooden boxes, pallets and drums. Packing operation in manufacturing plants and other types of general packing and crating work.

MODEL		AT3090	AT3092
Fasteners		-	-
SHANK DIA	INCH	0.12	0.09 - 0.12
	MM	3.1	2.3 - 3.1
LENGHT	INCH	7/8" ~ 1 3/4"	1 2 1/2" ~ 2 3/4"
	MM	22 - 45	42 - 70

CLUTCH TYPE



AT-4080
Air screwdriver
(piston type)

IMPACT TYPE



AT-4060
Air impact screwdriver
AT-4060A
Air impact driver
(two hammer)
w/quick change
chuck



AT-4069
21pcs impact screwdriver kit



AT-4068K
9pcs impact screwdriver kit

MODEL		AT-4080	AT-4060	AT-4060A	AT-4069	AT-4068
Hex Shank Size	in.	1/4"	1/4"	1/4"	1/4"	1/4"
	mm	6.35	6.35	6.35	6.35	6.35
Capacity Bolt Size	in.	1/4"	5/32"-3/16"	5/32"-3/16"	1/4"-5/16"	3/16"
	mm	6	4-5	4-5	6-8	5
Free Speed RPM		1,800	8,000	8,000	7,000	10,000
MAX Torque	in-lbs	45-115	20-60	20-60	80-180	20-60
	kgs-cm	52-130	23-69	23-69	92-173	23-69
Overall Length	in.	7"	7 1/2"	7 1/2"	9.0"	5 1/2"
	mm	178	190	190	230	140
Air Inlet (PT)		1/4"	1/4"	1/4"	1/4"	1/4"
Air Hose (ID)		3/8"	3/8"	3/8"	3/8"	3/8"
Avg. Air Consumption	cfm	4	6	6	6	6
	l/min	113	170	170	170	170
Net Weight	lbs	2.5	1.5	1.5	2.4	1.9
	kgs.	1.1	0.7	0.7	1.1	0.8
Work. air pressure	psi	90	90	90	90	90
	kg/cm ²	6.5	6.5	6.5	6.5	6.5
Packing Pcs/Ctn/G.W./Cuft (Kgs)		10/Ctn/14kgs/0.9'	20/Ctn/16kgs/1.1'	20/Ctn/16kgs/1.1'	10/Ctn/14kgs/0.9'	15/Ctn/16kgs/1.3'
Sug. Air Comp. (HP)		1.5	1.5	1.5	1.5	1.5

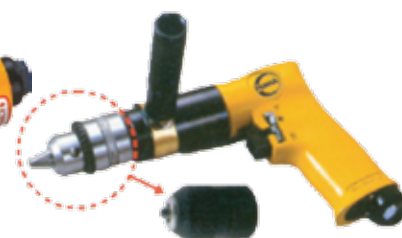
3/8" & 1/2" AIR DRILLS



AT-4031 (S)
3/8" Reversible Air Drill
(With Keyless Chuck)



AT-4036
3/8" Reversible
Angle Air Drill



AT-4041 (S)
1/2" Reversible Air Drill
(With Keyless Chuck)

MODEL		AT-4031(S)	AT-4036	AT-4041(S)
DRILLING CAP		3/8"	3/8"	1/2"
FREE SPEED RPM		1,800	1,800	400
OVERALL LENGTH	in.	6½"	7"	7"
	mm	165	180	180
AIR INLET (PT)		1/4"	1/4"	1/4"
AIR HOSE (ID)		3/8"	3/8"	3/8"
AVG. AIR CONSUMPTION	cfm	6	6	8
	l/min	170	170	226
NET WEIGHT	lbs	2.5	4	4
	kgs	1.13	1.82	1.82
WORK. AIR PRESSURE	psi	90	90	90
	kg/cm²	6.5	6.5	6.5
PACKING PCS/CTN/G.W./CUFT (KGS)		10/Ctn/13kgs/0.8'	10/Ctn/20kgs/0.73'	10/Ctn/19kgs/1.0'
SUG AIR COMP.(HP)		2	2	2

AIR SANDERS



AT-7012
5" High Speed Air
Sander



AT-7017
Air Palm Sander

MODEL		AT-7012	AT-7017
SANDING PAPER	in.	5"	4 x 5½"
	mm	127	100 x 140
SPINDLE THREAD		7/16"-20NF	-
FREE SPEED RPM		18,000	20,000
OVERALL LENGTH	in.	5"	5"
	mm	127	127
AIR INLET (PT)		1/4"	1/4"
AIR HOSE (ID)		3/8"	3/8"
AVG.AIR CONSUMPTION	cfm	4	6
	l/min	113	171
NET WEIGHT	lbs	2.7	1.1
	kgs.	1.2	0.5
WORK. AIR PRESSURE	psi	90	90
	kg/cm²	6.5	6.5
PACKING PCS/CTN/G.W./CUFT (KGS)		10/Ctn/12kgs/0.83'	20/Ctn/18kgs/2.3'
SUG AIR COMP.(HP)		2	1.5

1/2" IMPACT WRENCHES & KITS



AT-5004

17 pcs 1/2" Air Impact Wrench Kit

AT-5004

- 1 Pc At-5040
- 10Pcs Air Sockets
9, 10, 11, 13, 15, 17, 19, 21, 22, 24, mm
- 1 Pc 5" Extension Bar
- 1 Pc Oil Pot
- 1 Pc Hex Wrench
- 1 Pc Nipple
- 1 Pc Plastic Case
- 1 Pc Mini Oiler
- Packing:
- 4 Sets/Ctn/19kgs/1.25'



AT-5005

17 pcs 1/2" Air Impact Wrench Kit

AT-5005

- 1 Pc At-5041
- 10Pcs Air Sockets
9, 10, 11, 13, 15, 17, 19, 21, 22, 24, mm
- 1 Pc 5" Extension Bar
- 1 Pc Oil Pot
- 1 Pc Hex Wrench
- 1 Pc Nipple
- 1 Pc Plastic Case
- 1 Pc Mini Oiler
- Packing:
- 4 Sets/Ctn/19kgs/1.25'

RATCHET WRENCHES & KIT



AT-5002

17 pcs 1/2" Air Ratchet Wrench Kit

MODEL	AT-5002
1 pc AT - 5053 7 pcs Air Sockets (10, 11, 12, 13, 14, 17, 19mm) 1 pcs 1/2" x 3"L Extension Bar 1 pc U-joint (1 pc Oil Pot) 3 pcs Bilts (1 pc Adaptor) 1 pc Blow Case 1 pc 1/2" x 3 "L Bit Extension Bar Packing: 5 Sets/Ctn/13kgs/0.84"	



AT-5053

1/2" Air Ratchet Wrench

MODEL		AT-5053
SQUARE DRIVE		1/2"
CAPACITY BOLT SIZE	inch	1/2"
	mm	13
FREE SPEED RPM		160
MAX TORUQE	ft-lb	50
	kgs-m	6.9
OVERALL LENGTH	in.	10"
	mm	254
AIR INLET (PT)		1/4"
AIR HOSE (ID)		3/8"
AVG. AIR COMSUMPTION	cfm	4
	m³/min	0.11
NET WEIGHT	lbs	2.4
	kgs	1.1
WORK. AIR PRESSURE	psi	90
	kg/cm²	6.5
PACKING PCS/CTN/G.W/CUFT (KGS)		20/Ctn/24.2kgs/0.9'
SUG AIR COMP.(HP)		1

3/4" IMPACT WRENCHES

MODEL		AT-5061	AT-5065
SQUARE DRIVE		3/4"	3/4"
CAPACITY BOLT SIZE	inch	1"	1"
	mm	25.0	25.0
FREE SPEED RPM		4,800	4,800
MAX TORQUE	ft-lb	700	700
	kgs-m	96.6	96.6
OVERALL LENGTH	in.	9½"	9¾"
	mm	241	248
AIR INLET (PT)		1/4"	1/4"
AIR HOSE (ID)		3/8"	3/8"
AVG. AIR CONSUMPTION	cfm	7	7
	m³/min	0.198	0.198
NET WEIGHT	lbs	10.6	10.6
	kgs	4.8	4.8
WORK. AIR PRESSURE	psi	90	90
	kg/cm²	6.5	6.5
PACKING PCS/CTN/G.W./CUFT (KGS)		4/Ctn/21kgs./1.32'	4/Ctn/22.3kgs./1.32'
SUG AIR COMP.(HP)		3	3



AT-5061

3/4" Heavy Duty Air Impact Wrench (Pin Clutch)



AT-5065

3/4" Heavy Duty Impact Wrench (Pin Clutch)

1/2" IMPACT WRENCHES

MODEL		AT-5040	AT-5041	AT-5042	AT-5044
SQUARE DRIVE		1/2"	1/2"	1/2"	1/2"
CAPACITY BOLT SIZE	in.	5/8"	5/8"	1/2"	1/2"
	mm	16	16	13	16
FREE SPEED RPM		7,000	7,000	9,000	7,000
MAX TORQUE	ft-lb	230	230	190	400
	kgs-m	31.7	31.7	26.2	55.2
OVERALL LENGTH	in.	7"	7"	5½"	6¾"
	mm	178	178	149	171
AIR INLET (PT)		1/4"	1/4"	1/4"	1/4"
AIR HOSE (ID)		3/8"	3/8"	3/8"	3/8"
AVG. AIR CONSUMPTION	cfm	4.0	4.0	4.0	4.0
	m³/min	0.113	0.113	0.113	0.113
NET WEIGHT	lbs	5.3	5.3	2.9	5.6
	kgs	2.4	2.4	1.3	2.5
WORK. AIR PRESSURE	psi	90	90	90	90
	kg/cm²	6.5	6.5	6.5	6.5
PACKING PCS/CTN/G.W./CUFT (KGS)		10/Ctn/25kgs/1.58'	10/Ctn/25.5kgs/1.6'	16/Ctn/24kgs/1.22'	8/Ctn/23.6kgs/1.2'
SUG AIR COMP.(HP)		2	2	2	2



AT-5040

1/2" Air Impact Wrench (Rocking Dog)



AT-5041

1/2" Impact Wrench (Pin Clutch)



AT-5042

1/2" Mini Pin Clutch Impact Wrench (Pin Clutch)



AT-5044

1/2" SQ. heavy duty Impact Wrench (twin hammer)

1" IMPACT WRENCHES



AT-5083 1" air impact wrench (pin clutch)

AT-5083-6 1" heavy impact wrench w/6" anvil (pin clutch)



AT-5081 1" heavy duty impact wrench (rocking dog) w/8" anvil

AT-5081-1 1" heavy duty impact wrench (rocking dog)



AT-5080 1" air impact wrench (two hammer)

AT-5086 1" impact wrench (two hammer) w/6" anvil



AT-5185 1" impact wrench (double hammer)

AT-5185-6 1" impact wrench with 6" anvil (double hammer)

MODEL NO.		AT-5081	AT-5081-1	AT-5080	AT-5086	AT-5083	AT-5083-6	AT-5185	AT-5185-6
SQUARE DRIVE		1"	1"	1"	1"	1"	1"	1"	1"
CAPACITY BOLT SIZE	in.	1 3/4"	1 3/4"	1 1/4"	1 1/4"	1 3/4"	1 3/4"	1 1/4"	1 1/4"
	mm	45	45	32	32	45	45	32	32
FREE SPEED RPM		2,800	2,800	3,000	3,000	3,000	3,000	4,000	4,000
MAX TORQUE	ft-lb	1,600	1,600	900	900	1,600	1,600	1,500	1,500
	kgs-m	221.2	221.2	124.4	124.4	221.2	221.2	207	207
OVERALL LENGTH	in.	23 3/8"	18 3/8"	16 1/2"	21 1/2"	14 1/2"	19 1/2"	14 1/2"	20 1/2"
	mm	600	460	420	546	368	495	368	520
AIR INLET (PT)		1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
AIR HOSE (ID)		1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
AVG. AIR CONSUMPTION	cfm.	49.4	49.4	53.0	53.0	42.4	42.4	25	25
	m³/min	1.4	1.4	1.5	1.5	1.2	1.2	0.88	0.88
NET WEIGHT	lbs	36.3	33.0	29.1	31.0	22.8	25.0	22.22	24.86
	kgs.	16.5	15.0	13.2	14	10.3	11.3	10.1	11.3
WORK. AIR PRESSURE	psi	90	90	90	90	90	90	90	90
	kg/cm²	6.5	6.5	6.5	6.5	6.5	161x70x1156.5	6.5	6.5
Packing Pcs/Ctn/G>W>C/ctf (Kgs)		1/ctn/17.5kgs/1.32'	1/ctn/16.5kgs/1.32'	2/ctn/27.5kgs/1.7'	2/ctn/28.5kgs/1.7'	2/ctn/22.5kgs/1.81'	2/ctn/23.5kgs/1.81'	1/ctn/13.2kgs/1.5'	1/ctn/14.4kgs/1.5'
SUG. AIR COMP. (HP)		5	5	5	5	5	5	5	5

RIVETERS & PULL-SETTERS

AT-6013
5/32" air riveter



AT-6016
3/16" air hydraulic riveter



AT-6015K
Hydraulic riveter kit



AT-6315
3/16" air hydraulic riveter

MODEL		AT-6013	AT-6015	AT-6016
Blind Rivet Setting Capacity (in.)		5/32"	3/16"	3/16"
Traction Power	lbs	900	1,586	1,983
	kgs	410	720	900
Stroke Length	in.	25/32"	9/16"	11/16"
	mm	20	14	17
Overall Length	in.	6 1/2"	10 3/4"	11 3/4"
	mm	165	273	298
Air Inlet (PT)		1/4"	1/4"	1/4"
Air Hose (ID)		3/8"	3/8"	3/8"
Avg. Air Consumption	cfm	0.03	0.03	0.03
	l/min	0.85	0.85	0.85
Net Weight	lbs	2.0	3.4	3.3
	kgs.	0.9	1.5	1.5
Work. air pressure	psi	90	90	90
	kg/cm ²	6.5	6.5	6.5
Packing Pcs/Ctn/G.W./Cuft (Kgs)		10/Ctn/15kgs/1.5'	10/Ctn/19kgs/1.6'	10/Ctn/22kgs/3.3'
Sug. Air Comp. (HP)		0.5	0.5	0.5

MODEL	CONTENT
AT-6315	1 Pc AT-6315 Air riveter 1 Pc Join nut 1 Pc Air hose joint 1/4" 1 Pc Air hose joint 5/16" 15 Pcs Rivet 3/16" 15 Pcs Rivet 5/32" 15 Pcs Rivet 1/8" 15 Pcs 3/32" 1 Pc Oiler 1 Pc Blow case
	1 Pc Jaw case 1 Pc Jaw case joint 1 Pc Jaw 1 Pc Jaw pusher 1 Pc Return spring A 1 Pc Return spring B 1 Pc Valve pusher spring 1 Pc Blow case 1 Pc Jaw pusher spring 2 Pcs Nosepiece 4.8m/m(3/6") 2 Pcs Nosepiece 4.0m/m(5/32") 2 Pcs Nosepiece 3.2m/m(1/18") 2 Pcs Nosepiece 2.4m/m(3/32")
	2 Pcs Frame O ring (P12 x 2.4) 2 Pcs Frame O ring (P12 x 2.4) 2 Pcs Frame back up ring (P12 x1.2) 2 Pcs Oil piston O ring (P22 x1.2) 1 Pc Oil piston back up O ring (P22 x1.2) 1 Pc Hanging clip O ring (P27 x 2) 1 Pc Frame joint O ring (P12x2.4) 2 Pcs Frame joint back up ring (P12x1.2) 2 Pcs Frame joint O ring (P12x2.4) 2 Pcs Frame joint O ring (P12x2.4) 1 Pc Frame brass joint 1 Pcs Valve pusher O ring (p7 x 1.9) 1 Pcs Valve pusher O ring (p6 x 2) 1 Pcs Valve (13.5m/m) 1 Pcs Valve cap O ring (P12 x2.4) 1 Pcs Air piston ring (70.5x12) 1 Pcs Lock nut O ring (P6 x 1.15) 1 Pcs Air cylinder O ring (70x2.5)) 1 Pc Spanner gauge 1 Pc Spanner



AT-6011
Air Body Saw
(Front Exhaust)

MODEL		AT6011
CUTTING CAPACITY (mm)	steel	1.6
	aluminium	2.5
STROKE LENGTH (mm)	in	7/16
	mm	10
STROKE PER MINUTE (BPM)		10,000
AVG. AIR CONS.	cfm	8
	l/min	230
WORK. AIR PRESSURE	psi	90
	kg/cm²	6.5
PACKING PCS/CTN/ G.W./CUFT (KGS)		10/Ctn/15.5Kgs/1.6'



AT-6014
Air Knife

MODEL		AT6014
KNIFE OSCILLATIONS (RPM)		22,000
CUTTING DISTANCE		3"
NET WEIGHT	lbs	2.86
	kgs.	1.3
AVG. AIR CONS.	cfm	9
	l/min.	260
WORK. AIR PRESSURE	psi	90
	kg/cm²	6.5
PACKING PCS/CTN/ G.W./CUFT (KGS)		10/Ctn/16Kgs/1.4'



AT-6014K
Air Knife Kit

- ~ One Complete Set Of AT-6014
- ~ 5mm HexWrench 1Pc
- ~ 3 Pcs Knife Blade
 - TP6014-1A-57mm
 - TP6014-3A-30mm
 - TP6014-5A-35mm

AUTO SHOP



AT-6021
Air Metal Shears

MODEL		AT6021
CUTTING CAPACITY (GAUGE)-THICKNESS	steel	16
	aluminium	14
WIDTH OF CUT (inch)		7/32"
FREE SPEED RPM		1,800
AVG. AIR CONS.	cfm	6
	l/min	170
WORK. AIR PRESSURE	psi	90
	kg/cm²	6.5
PACKING PCS/CTN/ G.W./CUFT (KGS)		10/Ctn/13Kgs/0.9'



AT-6025
Air Nibbler (push)

MODEL		AT6025
CUTTING CAPACITY (GAUGE)-THICKNESS	steel	16
	aluminium	14
STROKE LENGTH (mm)	in	-
	mm	-
STROKE PER MINUTE (BPM)		3,500
AVG. AIR CONS.	cfm	6
	l/min	170
WORK. AIR PRESSURE	psi	90
	kg/cm²	6.5
PACKING PCS/CTN/ G.W./CUFT (KGS)		20/Ctn/20Kgs/1'



AT-6027
Air Cut Off Tool

MODEL		AT6027
CUTTING WHEEL DIA.	in	3"
	mm	73
FREE SPEED RPM		2,000
NET WEIGHT	lbs	1.76
	kgs.	0.8
AVG. AIR CONS.	cfm	6
	l/min	170
WORK. AIR PRESSURE	psi	90
	kg/cm²	6.5
PACKING PCS/CTN/ G.W./CUFT (KGS)		10/Ctn/13Kgs/1.3'



AT-6036
Air grease gun 400cc/14oz

MODEL		AT6036
CAPACITY	Bulk	400 cc
	Cartridge	14 oz
PRESSURE TESTED		1200 To 6000 Ps AT 30-120 Psi
LOADING WAYS		* Stand 14 or 14 1/2 Grease Cartridge * Loading With Dispenser * Loading With Bulk Grease
PACKING PCS/CTN/ G.W./CUFT (KGS)		10/Ctn/18.4Kgs/2.6'



AT 6040
Air caulking gun (metal)

MODEL	AT6040
BORE x TUBE LENGTH	Ø 2" x 8 1/2"
AVG. AIR CONS. (cfm)	6
AIR INLET (PT)	1/4"
AIR HOSE (ID)	3/8"
OVERALL LENGHT	12"
NET WEIGHT (lbs)	2.4"
PACKING PCS/CTN/ G.W./CUFT (KGS)	10/Ctn/14.5Kgs/1.6'

AIR BALANCERS & PRESSURE GAUGE



AA-2003
AA-2004



AA-2005

PART NO.	AA2005	AA2003	AA2004
DESCRIPTION	Air Pu Hose Balancer TUBE SIZE: 5 x 8mm x 7.5m (25') Break Pressure: 17.5kgs/cm² (250psi)	Spring Balancer (0.6/1.5kgs)	Spring Balancer (1.5/3kgs)

DIAL DIA	2"	2 1/2"
SCALE RANGE	PG-20R PG-20S	PG-25S
C: 0-20kg/cm²		

R: rear fitting

S: side fitting



PG-25S
PG-20S



PG-20R



AT-7032

1/4" mini die grinder

AT-7033

6mm mini die grinder



AT-7033L

1/4" extended air die grinder



AT-7034

1/4" angle die grinder



AT-7036

4" air angle grinder (level type throttle)

AT-7036R

4" air angle grinder (roll type throttle)

AT-7037R

4" air angle grinder (roll type throttle)



AT-7041

7" angle grinder



AT-3170

5400rpm micro die grinder



AT-3180

7000rpm micro die grinder

MODEL		AT-3170	AT-3180	AT-7032	AT-7033	AT-7033L	AT-7034	AT-7036(R)	AT-7037(R)	AT-7041
Free Speed RPM		54,000	70,000	25,000	22,000	25,000	18,000	11,000	11,000	7,000
Capacity Bolt Size	in	1/8"	1/8"	1/4"	1/4"	1/4"	1/4"	4"	5"	7"X5/8"X1/4
	mm	3	3	6	6	6	6	100	125	
Overall Length	in	5 1/4"	5 1/4"	6"	6 1/4"	10 1/4"	4 7/8"	9"	9"	13 1/2"
	mm	132	132	152	160	260	124	230	230	343
Air Inlet (PT)		1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	1/4"	3/8"
Air Hose (ID)		3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	1/2"
Avg. Air Consumption	cfm	2	2	4	5	4	5	6	6	9
	l/min	57	57	115	143	115	143	170	170	257
Net Weight	lbs	0.5	0.8	0.7	1.7	1.4	1.0	4.0	4.0	7.0
	kgs.	0.2	0.4	0.3	0.8	0.6	0.5	1.8	1.8	3.1
Work. air pressure	psi	90	90	90	90	90	90	90	90	90
	kg/cm ²	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
Packing Pcs/Ctn/G.W./Cuft (Kds)		20/Ctn/ 8.8kgs/1.31'	30/Ctn/ 22.5kgs/1.8'	25/Ctn/1 4kgs/0.75'	25/Ctn/ 21.7kgs/0.8'	25/Ctn/ 17kgs/0.75'	25/Ctn/ 19kgs/0.75'	10/Ctn/ 21kgs/1.43'	10/Ctn/ 21kgs/1.43'	6/Ctn/ 22.5kgs/2.32'
Sug. Air Comp (HP)		1	1	1	1.5	1.5	1.5	2	2	2



AT-7015P
6" Heavy Duty D/A Air
Sander W/Yellow Pad



AT-7018
Orbital Air Sander



AT-7070 7" vertical air polisher
AT-7070S 7" vertical air sander



AT-7019
Air straight line sander (two piston)

MODEL		AT-7015P	AT-7018	AT-7070	AT-7070S	AT-7019
SANDING PAPER	in.	6"	3 2/3" X 9"	7"	7"	2 3/4" x 17 1/2"
	mm	152	93 x 228	178	178	70 x 445
SPINDLE THREAD		5/16"-24NF	-	5/8"-11UNC	5/8"-11UNC	-
FREE SPEED RPM		10,000	8,000	2,000	4,000	2,100
OVERALL LENGTH	in.	10"	7 3/8"	7 1/2"	7 1/2"	16"
	mm	254	187	190	190	410
AIR INLET (PT)		1/4"	1/4"	1/4"	1/4"	1/4"
AIR HOSE (ID)		3/8"	3/8"	3/8"	3/8"	3/8"
AVG.AIR CONSUMPTION	cfm	6	6	6	6	6
	l/min	171	171	171	171	171
NET WEIGHT	lbs	4.65	5.0	5.3	5.3	6.25
	kgs	2.1	2.3	2.4	2.4	2.8
WORK. AIR PRESSURE	psi	90	90	90	90	90
	kg/cm ²	6.5	6.5	6.5	6.5	6.5
PACKING PCS/CTN/G.W/CUFT (KGS)		10/Ctn/22.7kgs/1.3'	10/Ctn/23.0kgs/1.3'	8/Ctn/22.3kgs/1.2'	8/Ctn/22.3kgs/1.2'	6/Ctn/20.0kgs/1.24'
SUG AIR COMP.(HP)		2	2	2	2	2

AIR SELF VACUUMING SANDERS



AT-7022
Self vacuuming
jitterbug sander



AT-7023
6" Self vacuuming dust
free D/A sander w/o pad



AT-7024
6" Air self vacuuming dust
free D/A sander, w/vecrol pad

MODEL		AT-7022	AT-7023	AT-7024
SANDING PAPER	in.	3 5/8" x 7	6"	6"
	mm	93 x 176	152	152
SPINDLE THREAD		-	5/16"-24NF	5/16"-24NF
FREE SPEED RPM		7,000	10,000	10,000
OVERALL LENGTH	in.	8 1/4"	11 1/2"	8"
	mm	210	292	203
AIR INLET (PT)		1/4"	1/4"	1/4"
AIR HOSE (ID)		3/8"	3/8"	3/8"
AVG.AIR CONSUMPTION	cfm	6	6	6
	l/min	170	170	170
NET WEIGHT	lbs	4.4	3.9	2.4
	kgs.	2.0	1.8	1.1
WORK. AIR PRESSURE	psi	90	90	90
	kg/cm ²	6.5	6.5	6.5
PACKING PCS/CTN/G.W/CUFT (KGS)		10/Ctn/26.5kgs/3.01'	6/Ctn/22.0kgs/3.13'	10/Ctn/16.0kgs/1.77'
SUG AIR COMP.(HP)		2	2	2



AS 1070

2 liters paint tank with spray gun



AS 1080

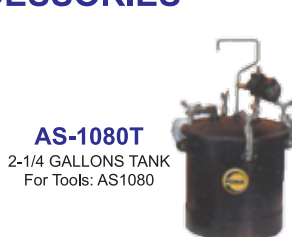
2-1/4 gallons paint tank with spray gun (SP 1002)

ACCESSORIES



SP 1070T

2LITERS TANK
For Tools: AS1070



AS-1080T

2-1/4 GALLONS TANK
For Tools: AS1080



AS 1091 10 LITERS PAINT TANK 10L

AS 1092 20 LITERS PAINT TANK 20L

AS 1093 30 LITERS PAINT TANK 30L

AS 1094 40 LITERS PAINT TANK 40L

AS 1096 60 LITERS PAINT TANK 60L

AS 1098 80 LITERS PAINT TANK 80L



SP 1001 Gun Body (Nozzle : 1.8 mm)
For Tools: AS1050

SP 1002 Gun Body (Nozzle : 1.0 mm)
For Tools: AS1070 / AS1080

SP 1003 Gun Body (Nozzle : 1.6 mm)
For Tools: AS1040

SP 1004 Gun Body (Nozzle : 1.0 mm)
For Tools: AS1180

MODEL NO.	AS1070	AS1080
FREE TYPE	PRESSURE	PRESSURE
STANDARD NOZZLE (mm)	1.0	1.0
NOZZLE DIAMETER (mm)	-	-
CAPACITY OF CUP (L)	2.0	10.0
AIR INLET (NPS)	1/4"	1/4"
AIR HOSE (NPS)	3/8"	3/8"
AVG. AIR CONSUMPTION	cfm	9.8-12.7
	l/min	280-360
NET WEIGHT	lbs	5.72
	kgs.	2.6
RECOMM AIR PRESSURE	psi	30-50
	kg/cm ²	2.1-3.5
PACKING Pcs/Ctn/G.W./Cutt (Kgs)	4/Ctn/15kgs/2.5'	2/Ctn/21kgs/2.9'
SUG. AIR COMP. (HP)	2	2

AIR BRUSHES



AB 1003

Professional Air Brush Kit



AB 1004

Standard Air Brush Kit



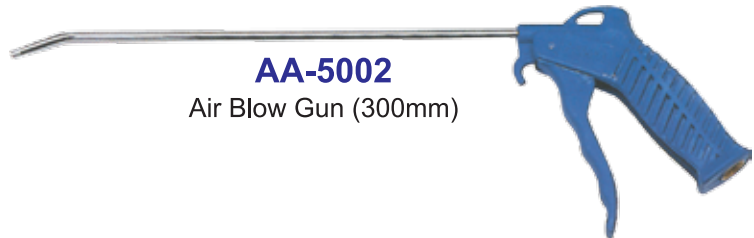
AB 1006

Economic Air Brush Kit

MODEL	AB1003	AB1004	AB1006
CONTENTS & FEATURES	✓ Body Length: 141mm ✓ Nozzle: 0.3 mm ✓ Cup Capacity: 7 cc ✓ Colour Cup: Fix-On Type ✓ Control: Push-Button ✓ Operating Air Pressure: 1Kg/Cm² - 5Kg/Cm² (14/70Psi) ✓ Suitable Also For Any Art Work Such As Photo-Retouching, Fine Drawings, Illustrations, Precise Crafts, Hobbyists, Plastic Models. By Application Of Color Inks, Water Colors, Lacquers, Design Colors, Acrylic Colors, Etc. Packing: 40 Pcs/Ctn/14kgs/1.8'	✓ Body Length: 145mm ✓ Nozzle: 0.3 mm ✓ Cup Capacity: 7 cc ✓ Colour Cup: Fix-On Type ✓ Control: Push-Button ✓ Ideal For General Purpose, From Wide Spary Range Of Fine Lines To Broad Area With Use Of Dyes, Inks, Dissolved Acrylics And/or Gouaches. ✓ Operating Air Pressure: 1Kg/Cm² - 5Kg/Cm² (14/70Psi) ✓ Excellent For Photo-retouching, Technical And Medical Illustration, Precise Model Markings, Fine Hobby Crafts, Etc. Packing: 50 Pcs/Ctn/14kgs/1.8'	✓ Nozzle: 0.3 mm ✓ Working Pressure: 15 - 45PSI ✓ Air Consumption: 0.4 - 0.8 CFM ✓ Cup Capacity: 20 cc ✓ Cup Fix: Screw Fixed ✓ Double-Action Trigger Air-Paint Control, Adaptor Permits for Using With Propel can or Air Compressor, Excellent For Fine art Work and Hobby Craft, Etc. ✓ Suitable For Any Art Work Such As Photo-retouching, Fine Drawings, Illustrations, Price Plastic Models By Application Of Color Inks, Water Colors, Lacquers, Design Colors, Acrylic Colors, Etc. Packing: 40 Pcs/Ctn/14kgs/1.9'



AA-5000
Air Engine Cleaning Gun



AA-5002
Air Blow Gun (300mm)



AA-5003
Air Blow Gun (100mm)



AA-5011
Air Under Coating Gun



AA-3011
Air Duster



AA-6002
Professional Sand Blasting Kit



AA-3080
Air Engine Cleaning Gun



AA-5005
Air Wonder Gun Kit



AA-3071
Air Sand Blasting Kit