

AIR TOOLS

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AIR IMPACT WRENCHES



SP-7140

1/2" SQ. DRIVE IMPACT WRENCH

Stock Code	AB00540
SQ Drive	12.7mm (1/2")
Bolt Capacity	19mm (3/4")
Free Speed	7,500rpm
Max. Torque	1,287Nm (950ft-lbs)
Length	195mm (7-11/16")
Weight	2kg (4.4lbs)
Air inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	17 CFM (480L/min)



SP-1135B

3/8" AIR IMPACT WRENCH
(PIN CLUTCH)

Stock Code	AB00025
SQ Drive	9.5mm (3/8")
Bolt Capacity	13mm (1/2")
Free Speed	9,000rpm
Max. Torque	216Nm (160ft-lbs)
Length	163mm (6-3/8")
Weight	1.6kg (3-1/2lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	15 CFM (430L/min)



SP-1267

1/2" MINI IMPACT
WRENCH

Stock Code	AB00052
SQ Drive	12.7mm (1/2")
Bolt Capacity	5/8" (M16)
Free Speed	9,500 rpm
Max. Torque	678 Nm (500 ft-lb)
Length	110mm (4-1/3")
Weight	1.32kg (2.92lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	15 CFM (430 L/min)



SP-1140EX

1/2" AIR IMPACT WRENCH
(TWIN HAMMER)

Stock Code	AB00026
SQ Drive	12.7mm (1/2")
Bolt Capacity	20mm (13/16")
Free Speed	7,500rpm
Max. Torque	746Nm (550ft-lbs)
Length	203mm (8")
Weight	2.5kg (5-1/2lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	8 CFM (226L/min)



SP-1145A

1/2" AIR IMPACT WRENCH
(PIN CLUTCH)

Stock Code	AB00027
SQ Drive	12.7mm (1/2")
Bolt Capacity	18mm (3/4")
Free Speed	7,000rpm
Max. Torque	610Nm (450ft-lbs)
Length	198mm (7-7/8")
Weight	2.68kg (5.9lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	15 CFM (430L/MIN)



SP-1148F

1/2" AIR IMPACT WRENCH
(TWIN HAMMER)

Stock Code	AB00028
SQ Drive	12.7mm (1/2")
Bolt Capacity	15.9mm (5/8")
Free Speed	7,000rpm
Max. Torque	813Nm (600ft-lbs)
Length	182mm (7-3/8")
Weight	2.8kg (6.16lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	17 CFM (480 L/MIN)



SP-1156TR

3/4" AIR IMPACT WRENCH
(TWIN HAMMER)

Stock Code	AB00029
SQ Drive	19mm (3/4")
Bolt Capacity	30mm (1-3/16")
Free Speed	5,500rpm
Max. Torque	2157Nm (1591ft-lbs)
Length	220mm (8-43/64")
Weight	5.6kg (12.7lbs)
Air Inlet	3/8"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	19 CFM (540L/MIN)



SP-1156TR-1

3/4" LW AIR IMPACT WRENCH
(COMPOSIT HOUSING)

Stock Code	AB00029-1
SQ Drive	19mm (3/4")
Bolt Capacity	30mm (1-3/16")
Free Speed	6,000rpm
Max. Torque	2,034Nm (1,500ft-lbs)
Length	209mm (8-22")
Weight	3.0kg (6.6lbs)
Air Inlet	3/8"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	19 CFM (540L/min)



SP-1191

1" SQ. DRIVE IMPACT WRENCH
(PIN CLUTCH)

Stock Code	AB00541
SQ Drive	25.4mm (1")
Bolt Capacity	38mm (1-1/2")
Free Speed	5,000rpm
Max. Torque	1,763Nm (1,300ft-lbs)
Length	252mm (9-7/8")
Weight	5kg (11lbs)
Air Inlet	1/4"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	25 CFM (708L/min)



SP-1184P

1" SQ. DRIVE IMPACT WRENCH
(TWIN HAMMER)

Stock Code	AB00542
SQ Drive	25.4mm (1")
Bolt Capacity	36mm (1-27/64")
Free Speed	4,000rpm
Max. Torque	2,712Nm (2,000 ft lb)
Length	303mm (12")
Weight	9.8kg (21.7lbs)
Air Inlet	1/2"
Air Hose	3/4"
Air Pressure	6.3 bar
Air Consumption	20 CFM (566L/min)



SP-1192

1" SQ. DRIVE AIR IMPACT WRENCH

Stock Code	AB01073
SQ Drive	24.5mm (1")
Bolt Capacity	41mm (1-5/8")
Free Speed	5,300rpm
Max. Torque	2,034Nm (1,500ft-lbs)
Length	256mm (10")
Weight	5.10kg (11.2lbs)
Air Inlet	3/8"
Air Hose	1/2"
Air Pressure	6.2 bar
Air Consumption	15.8 CFM (447L/min)



SP-1186-8

1" AIR IMPACT WRENCH

Stock Code	AB00031
SQ Drive	25.4mm (1")
Bolt Capacity	38mm (1-1/2")
Free Speed	3,500rpm
Max. Torque	2,170Nm (1,600ft-lbs)
Length	530mm (8-22")
Weight	11kg (24.2lbs)
Air Inlet	1/2"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	20 CFM (566L/min)



SP-1190-2

1" AIR IMPACT WRENCH (ROCKING DOG)

Stock Code	AB00032
SQ Drive	24.5mm (1")
Bolt Capacity	38mm (1 1/2")
Free Speed	3,200rpm
Max. Torque	1,763Nm (1,300ft-lbs)
Length	408mm (16-1/16")
Weight	9.9kg (24.2lbs)
Air Inlet	1/2"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	20 CFM (566L/min)



SP-1190-6

1" AIR IMPACT WRENCH

Stock Code	AB00033
SQ Drive	24.5mm (1")
Bolt Capacity	45mm (1-3/4")
Free Speed	3,000rpm
Max. Torque	1,763Nm (1,300ft-lbs)
Length	408mm (16-1/16")
Weight	11kg (24.2lbs)
Air Inlet	1/2"
Air Hose	1/2"
Air Pressure	6.2 bar
Air Consumption	20 CFM (566L/min)



SP-1196E-8

1" AIR IMPACT WRENCH WITH 6"

ANVIL (TWIN HAMMER)

Stock Code	AB01050
SQ Drive	25.4mm (1")
Free Speed	4,000rpm
Max. Torque	2,439Nm (1800ft-lbs)
Length	533mm (20-63/64")
Weight	12.2kg (27.5lbs)
Air Pressure	6.3 bar
Air Inlet	1/2"
Air Hose	3/4"
Bolt Capacity	1-1/2" (M38)
Air Consumption	20 CFM (566L/m)



SP-5000E

1" AIR IMPACT WRENCH WITH 8"ANVIL (PIN-LESS)

Stock Code	AB00034
SQ Drive	24.5mm (1")
Bolt Capacity	50mm (2")
Free Speed	3,000rpm
Max. Torque	3,390Nm (2,500 ft lb)
Length	630mm (24-4/5")
Weight	16kg (35.2lbs)
Air Inlet	1/2"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	25 CFM (708L/min)



SP-6500-1

1-1/2" SQ. DRIVE IMPACT WRENCH (TWIN HAMMER)

Stock Code	AB00639-1
SQ Drive	38.1mm (1-1/2")
Bolt Capacity	50mm (2")
Free Speed	3,000rpm
Max. Torque	4,339Nm (3,200ft-lbs)
Length	420mm (16-1/2")
Weight	18.5kg (40.9lbs)
Air Inlet	1/2"
Air Hose	1/2"
Air Pressure	6.3 bar
Air Consumption	32 CFM (900L/min)



AIR ANGLE GRINDERS



SP-1254
4" AIR ANGLE GRINDER

Stock Code	AB00035
Disc Capacity	100mm (4")
Free Speed	11,000rpm
Length	230mm (9")
Weight	1.8kg (4lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	19 CFM (540L/min)



SP-1254G
4" AIR ANGLE GRINDER

Stock Code	AB00528
Disc Capacity	100mm (4")
Free Speed	11,000rpm
Length	230mm (9")
Weight	1.8kg (4lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (170L/min)



SP-8843

4" 105° ANGLE GRINDER

Stock Code	AB00881
Disc Capacity	100mm (4")
Free Speed	9,000rpm
Length	280mm (11")
Weight	0.7kg (1.38lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	16 CFM (452 L/min)



SP-1255

4-1/2" AIR ANGLE GRINDER

Stock Code	AB00036
Disc Capacity	115mm (4-1/2")
Free Speed	12,000 rpm
Length	232mm (9-1/2")
Weight	1.8kg (4lbs)
Air Inlet (PT)	1/4"
Air Pressure	6.3 bar
Air Consumption	0.65 CFM (18.4L/min)



SP-1256

5" AIR ANGLE GRINDER

Stock Code	AB00037
Disc Capacity	125mm (5")
Free Speed	11,000 rpm
Length	230mm (9")
Weight	1.8kg (4lbs)
Air Inlet (PT)	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	19 CFM (540L/min)



SP-1260L

7" AIR ANGLE GRINDER
(LEVEL TYPE THROTTLE)

Stock Code	AB00038
Disc Capacity	180mm (7")
Free Speed	7,600 rpm
Length	254mm (10")
Weight	3.1kg (6.8lbs)
Air Inlet (PT)	3/8"
Air Hose	1/2"
Air Pressure	6.3 bar
Spindle Size	M14 x 2.0
Air Consumption	29 CFM (820L/min)



SP-1290L

9" ANGLE GRINDER
(LEVEL TYPE)

Stock Code	AB00043
Disc Capacity	229mm (9")
Free Speed	5,900rpm
Length	310mm (12-1/5")
Weight	3.3kg (7.3lbs)
Air Inlet (PT)	3/8"
Air Hose (I.D.)	1/2"
Air Pressure	6.3 bar
Spindle Size	M14 x 2.0
Air Consumption	40 CFM (1130L/min)

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AIR DIE GRINDERS



SP-1220 DIE GRINDER

Stock Code	AB00023
Collect Size	6mm (1/4")
Free Speed	22,000rpm
Length	173mm (6-9/11")
Weight	0.9kg (2lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	13 CFM (380L/min)



SP-8248D MICRO DIE GRINDER

Stock Code	AB00638
Collect Size	3mm (1/8")
Free Speed	35,000rpm
Length	175mm (6.9")
Weight	0.35kg (0.77lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	6mm
Air Pressure	6.3 bar
Air Consumption	6 CFM (170L/min)



SP-1200 MINI DIE GRINDER

Stock Code	AB00538
Collect Size	6mm (1/4")
Free Speed	25,000rpm
Length	157mm (6-3/16")
Weight	0.3kg (0.6lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	3 CFM (85L/min)



SP-1200AH ANGLE DIE GRINDER

Stock Code	AB00024
Collect Size	6mm (1/4")
Free Speed	20,000rpm
Length	146mm (5-3/4")
Weight	0.49kg (1.08lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	13 CFM (380 L/min)



SP-9500L 6MM DIE GRINDER

Stock Code	AB00902
Collect Size	6mm (1/4")
Free Speed	25,000rpm
Length	260mm (10-1/4")
Weight	0.64kg (1.41lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	13 CFM (380L/min)



SP-7500 3" DIE GRINDER

Stock Code	AB00903
Wheel Size	75 x 9.5 x 13 (mm)
Wire Brush	75 x 12.7 x 13 (mm)
Free Speed	14,600rpm
Spindle Size	3/8"-16 UNF
Length	345mm
Weight	1.3kg
Air Inlet (PT)	3/8"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	20 CFM (566L/min)



SP-7436G 3" DIE GRINDER

Stock Code	AB00903-N
Wheel Size	75 x 9.5 x 13 (mm)
Wire Brush	75 x 12.7 x 13 (mm)
Free Speed	14,600rpm
Length	345mm (17.58")
Weight	1.3kg (2.86lbs)
Air Inlet (PT)	3/8"
Air Hose (I.D.)	3/8"
Air Pressure	6.2 bar
Air Consumption	20 CFM (566L/min)

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AIR NEEDLE SCALERS



SP-1480 AIR NEEDLE SCALER

Stock Code	AB00908
Impact Per Min. (bpm)	3800
No. of Needle	Ø 3 x 180 x 28pcs
Needle Option	Ø 2 x 180 x 66pcs or 4 x 180 x 14pcs
Weight	3.6kg (7.0lbs)
Length	350mm (13-39/50")
Air Inlet (PT)	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Piston Stroke	28mm
Air Consumption	7.4 CFM (210L/min)



SP-1450 NEEDLE SCALER

Stock Code	AB01001
Impact Per Min.	5000bpm
No. of Needle	Ø 3 x 125 x 12pcs
Weight	1.2 kg
Length	290mm
Air Inlet (PT)	1/4"
Piston Stroke	32mm
Air Pressure	6.2 bar
Air Hose	3/8"
Air Consumption	6 CFM (170L/min)



SP-1460 NEEDLE SCALER

Stock Code	AB01002
Impact Per Min.	3700bpm
No. of Needle	Ø 3 x 180 x 19pcs
Needle Option	Ø 2 x 180 x 29pcs
Weight	2.6 kg
Length	375mm
Piston (Ø Xstroke mm)	23.5 x 20 x 73
Air Inlet (PT)	1/4"
Air Hose	3/8"
Air Pressure	6.2 bar
Air Consumption	5.6 CFM (160L/min)



SP-1470 NEEDLE SCALER

Stock Code	AB00020
Impact Per Min.	4000bpm
Needle	Ø 3 x 180 x 19pcs
Weight	2.7kg (6lbs)
Length	410mm (16.1")
Air Inlet (PT)	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Piston Stroke	34mm
Air Consumption	8.8 CFM (250L/min)



SP-1485 NEEDLE SCALER

Stock Code	AB01003
Blow Per Min.	4000bpm
Needle Dia.	Ø 3 x 180 x 23 pcs
Piston Stroke	27mm
Weight	2.8 kg (6.16lb)
Length	335mm (13.19")
Air Inlet (PT)	3/8"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	10 CFM (285 L/min)



SP-1490 NEEDLE SCALER

Stock Code	AB00909
Impact Per Min.	2200bpm
No. of Needle	Ø 3 x 180 x 49pcs
Needle Option	Ø 4 x 180 x 35pcs
Weight	5kg (13.2lbs)
Length	400mm
Piston (Ø Xstroke mm)	33 x 28.5 x 94
Air Inlet (PT)	1/4"
Air Pressure	6.2 bar
Air Consumption	8.8CFM (250L/min)

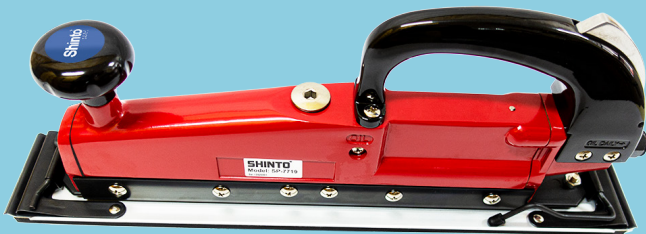


SP-1495 NEEDLE SCALER

Stock Code	AB01004
Impact Per Min.	3700bpm
No. of Needle	Ø 3 x 180 x 19pcs
Needle Option	Ø 2 x 180 x 29pcs
Weight	2.6 kg
Length	254mm
Piston (Ø Xstroke mm)	23.5 x 20 x 73
Air Inlet (PT)	1/4"
Air Pressure	6.2 bar
Air Consumption	10 CFM (283L/min)



AIR SANDERS



SP-7719
AIR SANDER

Stock Code	AB00914
Pad Size	70mm x 444mm (2-1/2"x 16")
Free Speed	2,500rpm
Length	410mm (16")
Weight	3.1kg (6.82lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	15 CFM (450L/min)



SP-7718
AIR SANDER

Stock Code	AB00913
Pad Size	90mm x 197mm
Free Speed	8,000rpm
Length	203mm (8")
Weight	1.97kg (4.33lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	15 CFM (450L/min)



SP-8844

2" AIR ANGLE SANDER

Stock Code	AB00640
Sanding Pad	50mm (2")
Free Speed	15,000rpm
Length	160mm (6.3")
Weight	0.7kg (1.5lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	13 CFM (370L/min)



SP-8845

2" AIR ANGLE SANDER

Stock Code	AB00641
Capacity	51mm (2")
Free speed	15,000rpm
Length	178mm (7.0")
Weight	0.83kg (1.83lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	8 CFM (226.5L/min)



SP-1222SD

5" AIR SANDER

Stock Code	AB00535
Spanding Pad	5"
Spindle Thread	7/16" - 20NF
Free Speed	17,000rpm
Length	4/38"
Weight	2.8lbs
Air Pressure	6.2 bar
Air Consumption	6 CFM (171L/min)



SP-3605DF-A5MX

5" AIR ORBITAL SANDER

Stock Code	AB00039
Pad Size	127mm (5")
Orbital Diameter	5mm (3/16")
Free Speed	10,000 rpm
Length	208.4mm(8.2")
Weight	0.89kg (1.96lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	1/4"
Air Pressure	6.3 bar
Air Consumption	15 CFM (430L/min)
Power	0.24HP (179W)



SP-1340DA

MINI SANDER

Stock Code	AB00534
Pad Size	76.2mm (3")
Free Speed	15,000-18,000rpm
Length	120mm (4.7")
Weight	0.7kg (1.5lbs)
Spindle Thread	1/4" - 20UNF
Air Inlet (PT)	1/2"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (171L/min)



SP-1370

BELT SANDER

Stock Code	AB00543
Belt Size	10mm x 330mm
Free Speed	16,000rpm
Length	260mm (10-1/4")
Weight	0.9kg (1.9lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (171L/min)

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AIR DRILL



SP-1511 10MM AIR DRILL

Stock Code	AB00527
Drilling Capacity	10mm (3/8")
Free Speed	1,800rpm
Length	180mm (7")
Weight	1.1kg (2lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (170L/min)



SP-1540

10MM AIR DRILL

Stock Code	AB00537
Drilling Capacity	10mm (3/8")
Free Speed	2,000rpm
Length	165mm (6.5")
Weight	1.13kg (2.5lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (171L/min)



SP-1527

13MM AIR DRILL

Stock Code	AB00022
Drilling Capacity	13mm (1/2")
Free Speed	800rpm
Length	180mm (7")
Weight	0.9kg (2lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (171L/min)



SP-1530

13MM AIR DRILL

Stock Code	AB00910
Drilling Capacity	13mm (1/2")
Free Speed	800rpm
Length	180mm (7")
Weight	1.4kg (3.09lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	17 CFM (480L/min)



SP-1510AH

REVERSIBLE ANGLE DRILL

Stock Code	AB00021
Drilling Capacity	10mm (3/8")
Free Speed	1,300rpm
Length	180mm (7")
Weight	1.8kg (4lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.2 bar
Air Consumption	6 CFM (170L/min)



SP-1525

REVERSIBLE AIR DRILL

Stock Code	AB00539
Drilling Capacity	10mm (3/8")
Free Speed	1,800rpm
Length	180mm (7")
Weight	0.9kg (2lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.2 bar
Air Consumption	6 CFM (340L/min)



SP-1525-1

REVERSIBLE ANGLE DRILL

Stock Code	AB00539-1
Drilling Capacity	10mm (3/8")
Free Speed	3,800rpm
Length	185mm (7-1/4")
Weight	1.15kg (2.5lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	12 CFM (340L/min)



SP-1701S

AIR SHEAR

Stock Code	AB00533
Free Speed	2,200rpm
Cutting Capacity (Steel)	1.2mm
Cutting Capacity (Aluminium)	2.0mm
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Length	240mm (9.4")
Weight	1kg (2.2lbs)
Air Pressure	6.3 bar
Air Consumption	10 CFM (283L/min)



SP-6651

8MM AIR SPOT DRILL

Stock Code	AB00916
Drilling Capacity	8mm
Free Speed	1,800rpm
Length	235mm (9-2/7")
Weight	1.9kg (4.2lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.2 bar
Air Consumption	6 CFM (171L/min)



NC-0S

AIR CHIPPING HAMMER

Stock Code	AB00919
Length	243mm
Weight	2.6kg
Bore Dia.	20mm
Piston Stroke	45mm
Blow per Min.	3000rpm
Air Pressure	6.2 bar
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Consumption	6 CFM (171L/min)



SP-1826H

AIR IMPACT DRIVER

Stock Code	AB00546
Bolt Capacity	3-5mm (1/8"-13/64")
Free Speed	1,800rpm
Max. Torque	2.5-9Nm (1.84-6.64ft-lbs)
Length	230mm (9")
Weight	1.3kg (2.86lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.2 bar
Air Consumption	4.42 CFM (125L/min)



SP-8102B

AIR IMPACT DRIVER

Stock Code	AB00547
Hex Shank Size	6.35mm (1/4")
Bolt Capacity	4.5mm (6/32")
Free Speed	13,000rpm
Max. Torque	35Nm (26in-lbs)
Length	143mm (5-3/5")
Weight	0.88kg (1.9lbs)
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	9.5 CFM (270L/min)



SP-1410

AIR HAMMER

Stock Code	AB00018
Piston Diameter	19.05mm (3/4")
Needle	66mm (2-5/8")
Blow per min.	3,500rpm
Length	175mm (6-8/9")
Weight	1.44kg (2.71lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.2 bar
Air Consumption	6 CFM (171L/min)



SP-1240

7" VERTICAL POLISHER

Stock Code	AB00536
Pad Size	180mm (7")
Free Speed	2,000rpm
Length	190mm (7-1/2")
Weight	2.5kg (5.5lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (171L/min)



SP-7000

7" VERTICAL GRINDER

Stock Code	AB00904
Pad Size	180mm (7")
Free Speed	7,000rpm
Length	185mm (7-1/2")
Weight	4.4kg (9.7lbs)
Air Inlet (PT)	1/2"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	29 CFM (820L/min)



SP-7800

9" VERTICAL GRINDER

Stock Code	AB00905
Pad Size	230mm (9")
Free Speed	6,000rpm
Length	190mm (7-12/25")
Weight	5.1kg (11.22lbs)
Air Inlet (PT)	1/2"
Air Hose (I.D.)	1/2"
Air Pressure	6.3 bar
Air Consumption	29 CFM (820L/min)

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SP-1800A

AIR SCREW DRIVER

Stock Code	AB00544
Bolt Capacity	5mm (13/64")
Free Speed	1,300rpm
Max. Torque	8Nm (5.9ft-lbs)
Length	273mm (10-3/4")
Weight	1.13kg (2.49lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.2 bar



SP-1810A

AIR SCREW DRIVER

Stock Code	AB00545
Hex Shank Size	6.35mm (1/4")
Bolt Capacity	4mm (1/4")
Free Speed	8,000rpm
Max. Torque	35Nm
Length	178mm (7")
Weight	0.7kg (1.5lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (171L/min)



SP-6004

AIR POWER PORTABLE SAW

Stock Code	AB00001-S
Free Speed	1,200bpm
Stroke Length	45mm
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Weight	2.82kg
Length	460mm
Vibration	5 m/s ²
Air Pressure	6.2 bar
Air Consumption	13 CFM (368L/min)



SP-1133-2

1/2" RATCHET WRENCH

Stock Code	AB00042
Sq. Drive	12.7mm (1/2")
Bolt Capacity	12.7mm (1/2")
Free Speed	170rpm
Max. Torque	68Nm (50ft-lbs)
Length	267mm (10-1/2")
Weight	1.2kg (2.6lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	14 CFM (400L/min)



SP-1762

3/8" AIR RATCHET WRENCH

Stock Code	AB00041
SQ Drive	9.5mm (3/8")
Bolt Capacity	7mm (5/16")
Free Speed	230rpm
Max. Torque	34Nm (25ft-lbs)
Length	165mm (6-1/2")
Weight	0.5kg (1.1lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	1/4"
Air Pressure	6.2 bar
Air Consumption	10 CFM (283L/min)



SP-1720

AIR SAW

Stock Code	AB00529
Cutting Capacity (Alu)	3mm (0.12")
Stroke Length	10mm (0.39")
Stroke per Min.	5,000s.p.m.
Vibration Level	2.6m/s ²
Air Inlet	1/4"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	8.5 CFM (240L/min)



SH-3H

SCALING HAMMER

Stock Code	AB00077
Length	480mm (18.89")
Weight	2.4kg (8.6lbs)
B.P.M	2400
Piston (dia. x stroke)	27 x 21 x 69
Air Pressure	6.2 bar
Air Consumption	11.5 CFM (327L/min)



SH-1H

SCALING HAMMER

Stock Code	AB00076
Length	550mm (21.65")
Weight	2.5kg (5.5lbs)
B.P.M	7000
Air Consumption	2.1ltr/sec (5cfm)
Height	152.5mm (6.0")
Stroke	16mm (5/8")
Piston Diameter	30mm (13/16")
Piston Stroke	38mm
Air Inlet	3/8"
Air Hose	3/8"
Air Pressure	6.3 bar
Air Consumption	10 CFM (283L/min)



SP-1730

AIR SAW

Stock Code	AB00040
Cutting Capacity	3mm (0.12")
Stroke Length	10mm (0.39")
Stroke per Min.	10,000bpm
Vibration Level	21.89m/s ²
Air Pressure	6.3 bar
Air Inlet	1/4"
Air Hose	3/8"
Weight	0.75kg (1.65lbs)
Air Consumption	8.5 CFM (240L/min)



SP-2500

1/4" AIR HYDRAULIC RIVETER

Stock Code	AB00917
Blind Rivet Setting Cap (inch)	1/4", 1/8", 5/32", 3/16"
Blind Rivet Setting Cap (mm)	3.2, 4.0, 4.8, 6.3
Traction Power (lbs)	3800
Traction Power (kg)	1700
Stroke Length (mm)	23
Overall Height (mm)	317
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Weight (kg)	2.3
Air Pressure	6.3 bar
Air Consumption	9 CFM (255L/min)



SP-2400

3/16" AIR HYDRAULIC RIVETER

Stock Code	AB00918
Blind Rivet Setting Cap (inch)	3/21", 1/8", 5/32", 3/16"
Blind Rivet Setting Cap (mm)	2.4, 3.2, 4.0, 4.8
Traction Power (lbs)	2300
Traction Power (kg)	1000
Stroke Length (mm)	16
Overall Height (mm)	287
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Weight (kg)	1.8
Air Pressure	6.3 bar
Air Consumption	9 CFM (255L/min)



SP-2600

M4-M12 AIR RIVETER NUT TOOL (VACUUM TYPE)

Stock Code	AB01005
Blind Rivet Setting Cap (inch)	#8-32, #10-24, #10-32, 1/4"-20, 5/16"-18, 3/8"-16, 1/2"-13
Blind Rivet Setting Cap (mm)	4.0, 5.0, 6.0, 8.0, 10.0, 12.0
Traction Power (lbs)	6000
Traction Power (kg)	2724
Stroke Length (mm)	7
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Weight (kg)	2.1
Air Pressure	6.3 bar
Air Consumption	16 CFM (450L/min)



SP-6350/SP-6600

AIR RIVETING TOOL

Stock Code	AB00925	AB00926
Capacity	M4, M5, M6, M8	M3, M4, M5, M6
Free Speed	350rpm	500rpm
Weight	1.3kg (2.8lbs)	1.3kg (2.8lbs)
Length	210mm (8.25")	210mm (8.25")
Air Consumption	5 CFM	5 CFM
Min. Hose (I.D.)	3/8" (9.5mm)	3/8" (9.5mm)
Air Inlet (PT)	1/4"	1/4"
Air Pressure	6.3 bar	6.3 bar



SP-1600 1820MM

LONG SCALER

Stock Code	AB00911 (SP-1600)
Impact per Min	2,000bpm
Chisel Width	100mm
Weight	6.6kg (15lbs)
Length	620mm (24.4")
Air Inlet (PT)	3/8"
Air Pressure	6.3 bar
Air Consumption	9.9 CFM (282L/min)



SP-1470FC

AIR FLUX CHIPPER

Stock Code	AB00532
Impact per min.	4000bpm
Chisel Shank	Square
Weight	2.6kg (5.7lbs)
Length	190mm (7-1/2")
Length with Chisel	330mm
Air Inlet	1/4"
Air Pressure	6.3 bar
Air Consumption	11 CFM (311L/min)



SP-9000

AIR ENGRAVING PEN

Stock Code	AB00906
Collect Size	3mm (1/8")
Free Speed	3,500-3,800rpm
Length	170mm (6-3/4")
Weight	0.9kg (2lbs)
Air Inlet (PT)	1/4"
Air Hose (I.D.)	3/8"
Air Pressure	6.3 bar
Air Consumption	6 CFM (170L/min)



SP-1523D

AIR TIRE BUFFER

Stock Code	AB00551
Free Speed	2,500rpm
Weight	1.1kg (2-42lbs)
Length	227mm (8.93")
Bolt Size	9mm
Air Inlet (PT)	1/4"
Air Pressure	6.2 bar
Air Consumption	3.17 CFM (90L/min)

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AIR SPRAY TANKS AND ACCESSORIES

PAINT TANK MANUAL TYPE



SP-2020 20L PAINT TANK

Stock Code	AT00126
Capacity	20L
Agitating Style	Manual Type
Net Weight	24.5kg
Working Pressure	4.1 bar
Dimension (L x W x H)	415 x 358 x 790



SP-2040 40L PAINT TANK

Stock Code	AT00138
Capacity	40L
Agitating Style	Manual Type
Net Weight	27kg
Working Pressure	4.1 bar
Dimension (L x W x H)	415 x 358 x 935mm



SP-2060 60L PAINT TANK

Stock Code	AT00139
Capacity	60L
Agitating Style	Manual Type
Net Weight	33kg
Working Pressure	4.1 bar
Dimension (L x W x H)	490 x 470 x 935mm



SP-1180T 10L PAINT TANK Stock Code: AT00136

SP-2250 10L PAINT TANK WITH SPRAY GUN & HOSE

Stock Code	AT00134
Feed Type	Pressure
Standard Nozzle (mm)	1.0
Option Nozzle (mm)	1.8, 2.0
Cup Capacity	10L
Air Consumption	7-12 CFM (200-340L/min)
Air Inlet	1/4"
Air Hose	3/8'
Air Pressure	30-70psi



SP-2010 10L PAINT TANK

Stock Code	AT00127
Capacity	10L
Agitating Style	Manual Type
Inside Coating	Teflon
Working Pressure	4.1 bar
Net Weight	8.9kg
Dimension (L x W x H)	260 x 260 x 500mm



SP-8500

GRAVITY AIR SPRAY GUN

Stock Code	AT00131
Feed Type	Gravity
Std. Nozzle	1.4mm
Opt. Nozzle (mm)	1.7, 2.0, 2.5
Cup Cap	0.6L
Air Inlet	1/4"
Air Hose	3/8"
Avg. Air Consumption	7.78 CFM (220L/min)
Net Weight	0.51kg
Rec. Air Pressure	30-45psi



SP-1109R

GRAVITY AIR SPRAY GUN

Stock Code	AT00132
Feed Type	Gravity
Std. Nozzle	1.4mm
Opt. Nozzle (mm)	1.0, 1.3, 1.4, 1.5, 1.7, 1.9, 2.0, 2.2
Cup Cap	0.6L
Air Inlet	1/4"
Air Hose	3/8"
Avg. Air Consumption	6.7 CFM (189.6L/min)
Net Weight	1.4kg
Rec. Air Pressure	29psi



SP-1180S

SPRAY GUN

Stock Code: AT00135



SP-8000

1L AIR SPRAY GUN

Stock Code	AT00133
Feed Type	Suction
Std. Nozzle	2.0mm
Opt. Nozzle (mm)	1.5, 2.5
Cup Cap	1L
Air Inlet	1/4"
Air Hose	3/8"
Avg. Air Consumption	3-7 CFM (75-200L/min)
Net Weight	1.1kg
Rec. Air Pressure	50-70psi



SP-1140R

1L AIR SPRAY GUN

Stock Code	AT00142
Feed Type	Suction
Std. Nozzle	1.6mm
Opt. Nozzle (mm)	1.0, 1.5, 1.8, 2.0
Cup Cap	1L
Air Inlet	1/4"
Air Hose	3/8"
Net Weight	1.1kg
Rec. Air Pressure	30-70psi
Avg. Air Consumption	7-14 CFM (200-400L/min)



SP-21

ELECTRIC PISTON PUMP AIRLESS SPRAYER

Stock Code	AT00189
Motor Type	DC (TEFC)
Power Input	1000W
Voltage	230V/50Hz, 110V/60Hz
Max Tip Size	0.021in.
Max Flow	2.1l/min (0.55gpm)
Max Pressure	207 bar (3,000 psi)
Net Weight	29.4kg (64.68Lbs)

SP-60-8 AIRLESS SPRAYER



Shinto Airless Sprayer is designed to handle a wide range of coatings that require high production rates, deliver high performance and trouble-free reliability.

The Shinto Airless Sprayer is ideal for applications handling construction, lacquer, varnish, furniture, protective coating, ships & maintenance, and typically handles fluids such as enamels, polyurethane coating, normal coating etc.

Accessories:

- Spray Gun c/w tip
- Tip Filter
- Gun Swivel
- 1/4" x 50ft Paint Hose 3300 psi

SP-60-8

30:1 AIRLESS SPRAYER

Stock Code	AT00128
Pump Ratio	30:1
Max Working Pressure	3000 psi
Max Flow	4 ltr/min
Air Inlet	1/2"
Fluid Outlet	1/4"
Weight	36 kg
Dimensions	57cm x 52cm x 93 cm



ENGINE CLEANER

Cleaning gun suitable for cleaning machines and tools with strong spraying of gasoline or rinse oil.



SP-1033
AT00090



SP-1035
AT00143



SP-1036
AT00087



SP-1032
AT00088

AIR DUSTER

The air dusters are suitable to take away any dust and chips on the surface of machine tools and every other parts to be painted.



SP-3310
AIR DUSTER

Stock Code	AT00089
Maximum pressure	120 PSI
Length	2 mm (Includes thread)
Nozzle Size	1"
Air Inlet	1/4" NPT

Features:

- Zinc body
- Light weight and durable
- Suitable for use to clean heavy dust debris and working on a large area task

Application:

Convenient for these fields: Machinery; workshop; wood working; decoration and household



SP-3320
AIR DUSTER

Stock Code	AT00091
Maximum pressure	120 PSI
Length	20 mm (Includes thread)
Air Inlet	1/4" NPT

Features:

- Zinc body
- Easy palm control

Application:

Ideal for workshops, used to remove dust, clean debris, and drying wet surfaces



SP-5515/SP-5522B
AIR DUSTER

Stock Code	AT00130 / AT00140
Working pressure	75~120 PSI
Max. Pressure	150 PSI
Air Consumption	1/4" hose – 13CFM
(under 90 PSI)	(350 L/min)
Air Inlet Thread Size	1/4" NPT

Features:

- Body material made from plastic P.O.M, with brass thread and steel tubing
- Suitable for removing and cleaning any kind of chip or foreign material on work piece
- Ergonomic design and stringent quality control

Application:

Convenient for these fields: Machinery; workshop; wood working; decoration and household

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AIR FILTER, REGULATOR AND LUBRICATORS



SP-2322/SP-2323/SP-2324

AIR FILTER, REGULATOR AND LUBRICATOR

Stock Code	AF00665	AF00666	AF00667
Model	SP-2322	SP-2323	SP-2324
Port Size (NPT)	1/4"	3/8"	1/2"
Filter Element	5μ	20μ	20μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15	15
Max. Flow (l/min)	1750	1950	2200
Operating Temp. (°C)	5.0-60.0	5.0-60.0	5.0-60.0
Drain Capacity (ml)	80	80	80
Oil Cap. (ml)	125	125	125
Pressure Gauge	0-150psi	0-150psi	0-150psi



SP-2312/SP-2313/SP-2314

AIR FILTER, REGULATOR AND LUBRICATOR

Stock Code	AF00668	AF00669	AF00670
Model	SP-2312	SP-2313	SP-2314
Port Size (NPT)	1/4"	3/8"	1/2"
Filter Element	5μ	20μ	20μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15	15
Max. Flow (l/min)	1750	1950	2200
Operating Temp. (°C)	5.0-60.0	5.0-60.0	5.0-60.0
Drain Capacity (ml)	80	80	80
Oil Cap. (ml)	125	125	125
Pressure Gauge	0-150psi	0-150psi	0-150psi



SP-2322F&R/SP-2323F&R/SP-2324F&R

AIR FILTER AND REGULATOR

Stock Code	AF00671	AF00672	AF00673
Model	SP-2322F&R	SP-2323F&R	SP-2324F&R
Port Size (PT)	1/4"	3/8"	1/2"
Filter Element	5μ	20μ	5μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15	15
Max. Flow (l/min)	1750	1950	2200
Operating Temp. (°C)	5.0-60.0	5.0-60.0	5.0-60.0
Drain Capacity (ml)	80	80	80
Oil Cap. (ml)	125	125	125
Pressure Gauge	0-150psi	0-150psi	0-150psi



SP-2312L/SP-2313L/SP-2314L

AIR LUBRICATOR

Stock Code	AF00674	AF00675	AF00676
Model	SP-2312L	SP-2313L	SP-2314L
Port Size (NPT)	1/4"	3/8"	1/2"
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15	15
Max. Flow (l/min)	1750	1950	2200
Operating Temp. (°C)	5.0-60.0	5.0-60.0	5.0-60.0
Drain Capacity (ml)	80	80	80
Oil Cap. (ml)	125	125	125



SP-2312F/SP-2313F/SP-2314F

AIR FILTER

Stock Code	AF00677	AF00678	AF00679
Model	SP-2312F	SP-2313F	SP-2314F
Port Size (NPT)	1/4"	3/8"	1/2"
Filter Element	5μ	20μ	5μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15	15
Max. Flow (l/min)	1750	1950	2200
Operating Temp. (°C)	5.0-60.0	5.0-60.0	5.0-60.0
Drain Capacity (ml)	80	80	80
Oil Cap. (ml)	125	125	125



SP-1111/SP-1112

MINI AIR FILTER, REGULATOR AND LUBRICATOR

Stock Code	AF00686	AF00687
Model	SP-1111	SP-1112
Port Size (NPT)	1/8"	1/4"
Filter Element	20μ	20μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15
Max. Flow (l/min)	1000	1100
Operating Temp. (°C)	5.0-60.0	5.0-60.0
Drain Capacity (ml)	15	15
Oil Cap. (ml)	30	30
Pressure Gauge	0-150 psi	0-160 psi



SP-1121F&R/SP-1122F&R

MINI AIR FILTER AND REGULATOR

Stock Code	AF00688	AF00689
Model	SP-1121F&R	SP-1122F&R
Port Size (NPT)	1/8"	1/4"
Filter Element	5μ	5μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15
Max. Flow (l/min)	1000	1100
Operating Temp. (°C)	5.0-60.0	5.0-60.0
Drain Capacity (ml)	15	15
Oil Cap. (ml)	30	30
Pressure Gauge	0-150 psi	0-150psi



SP-1111L/SP-1112L

MINI AIR LUBRICATOR

Stock Code	AF00680	AF00681
Model	SP-1111L	SP-1112L
Port Size (PT)	1/8"	1/4"
Filter Element	20μ	20μ
Adj. Pressure Range (kgf/cm ²)	0.5-9.9	0.5-9.9
Max. Svvc Pressure (kgf/cm ²)	15	15
Max. Flow (l/min)	1000	1100
Operating Temp. (°C)	5.0-60.0	5.0-60.0
Drain Capacity (ml)	15	15
Oil Cap. (ml)	30	30

GLASS AND MARBLE HOLDER



SP-001
DOUBLE SUCTION CUP
(PLASTIC HOUSING)

Stock Code	AI01146
Capacity	75kg (2 Cup Load)
Cup Dia.	118mm
Overall Length	400mm
Weight	700g



SP-002
SINGLE SUCTION CUP
(PLASTIC HOUSING)

Stock Code	AI01147
Capacity	40kg
Cup Dia.	118mm
Weight	330g



SP-9602
DOUBLE SUCTION CUP
(ALUMINIUM HOUSING)

Stock Code	AI00882
Capacity	80kg
Cup Dia.	122mm
Weight	900g



SP-9801A
SINGLE SUCTION CUP
(ALUMINIUM HOUSING)

Stock Code	AI00999
Capacity	40kg
Cup Dia.	123mm
Weight	470g