

1-1/2" Air Impact Wrench

AW300A

1-1/2" Air Impact Wrench



Application



Features

- Mechanism: Twin Hammer
- Highest durable Japanese steel Anvil (2", 6" & 8" optional)
- Top exhaust
- Lever reverse is with a red rubber for protecting hand
- Forward & Reverse: 4 position for each side
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Inside or outside trigger available

Tool Specifications • 1 pc/17.2Kgs/17.7kgs/1.32'

Square Drive	1-1/2 "
Bolt Capacity	1-3/4" (M44)
Avg/ Air Con.	7.0 CFM (198 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	2400 FT-LB / 3254 N.m.
Max. Torque (10 Sec.)	3000 FT-LB / 4068 N.m.
Free Speed	3700 RPM
Vibration	5.9 m/s2
Sound Pressure Level	96 Dba
Overall Length	19-1/4" (490 mm)
Net Weight	15.2 Kg (33.5 LB)



1" Air Impact Wrench

AW250A

1" Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Highest durable Japanese steel Anvil (2", 6" & 8" optional)
- Front exhaust
- Lever reverse is with a red rubber for protecting hand
- Forward & Reverse : 3 position for each side
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Inside or outside trigger available

Tool Specifications • 1 Pc/16.0Kg/16.6kg/1.32'

Square Drive	1"
Bolt Capacity	1-1/2" (M38)
Avg/ Air Con.	7.4 CFM (195 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	2200 FT-LB / 2983 N.m.
Max. Torque (10 Sec.)	2500 FT-LB / 3390 N.m.
Free Speed	3000 RPM
Vibration	6.0 m/s ²
Sound Pressure Level	96 Dba
Overall Length	19-1/4" (490 mm)
Net Weight	14.0 Kg (30.8 LB)

AW250B

1" Pin Less Air Impact Wrench



Application



Features

- Mechanism : Pin Less
- Highest durable Japanese steel Anvil with long lifespan
- Front exhaust
- Lever reverse is with a red rubber for protecting hand
- Forward & Reverse : 3 position for each side
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Inside or outside trigger available
- Low air consumption designed(save electric) with high torque

Tool Specifications • 1 Pc/18.0Kg/18.5kg/1.32'

Square Drive	1"
Bolt Capacity	1-1/2" (M38)
Avg/ Air Con.	6.0 CFM (170 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	2200 FT-LB / 2983 N.m.
Max. Torque (10 Sec.)	2500 FT-LB / 3390 N.m.
Free Speed	3800 RPM
Vibration	6.1 m/s ²
Sound Pressure Level	98 Dba
Overall Length	23-1/4" (620 mm)
Net Weight	16.0 Kg (35.4 LB)

1" Air Impact Wrench

AW200A

1" Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Highest durable Japanese steel Anvil (2", 6" & 8" optional)
- Top exhaust
- Lever reverse is with a red rubber for protecting hand
- Forward & Reverse: 3 position for each side
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Inside or outside trigger available

Tool Specifications • 2 Pcs/19.7Kg/20.5kg/1.5'

Square Drive	1"
Bolt Capacity	1-3/8" (M35)
Avg/ Air Con.	6.9 CFM (197 L/min)
Air Inlet	1/2"
Air Pressure	90 - 115 PSI (6.2-7.9 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1700 FT-LB / 2305 N.m.
Max. Torque (10 Sec.)	2000 FT-LB / 2712 N.m.
Free Speed	4100 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	91 DbA
Overall Length	13-3/4" (335 mm)
Net Weight	8.88 Kg (22.0 LB)

AW130B

1" Air Impact Wrench



Application



Features

- Mechanism : Two Hammer
- Highest durable steel Anvil (2", 6" & 8" optional)
- Front exhaust
- Forward & Reverse: 1 position for each side
- Powerful instantaneous torque with stability
- Heavy duty casting of housing
- Inside or outside trigger available
- Components with durable and heavy duty materials

Tool Specifications • 1 Pc/15.6Kg/16.3kg/1.32'

Square Drive	1"
Bolt Capacity	1-1/4" (M32)
Avg/ Air Con.	7.4 CFM (210 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1000 FT-LB / 1356 N.m.
Max. Torque (10 Sec.)	1300 FT-LB / 1763 N.m.
Free Speed	3500 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	105 DbA
Overall Length	16-1/2" (420 mm)
Net Weight	13.6 Kg (30.0 LB)

AW200C

1" Air Impact Wrench



Application



Features

- Mechanism : Pin Clutch
- Highest durable steel Anvil (2", 6" & 8" optional)
- Top exhaust
- Forward & Reverse : 3 position for each side
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Inside or outside trigger available

Tool Specifications • 2 Pcs/22.9Kg/23.7kg/1.5'

Square Drive	1"
Bolt Capacity	1-3/8" (M35)
Avg/ Air Con.	6.0 CFM (170 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1800 FT-LB / 2440 N.m.
Max. Torque (10 Sec.)	2000 FT-LB / 2712 N.m.
Free Speed	3300 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	91 Dba
Overall Length	13.78" (350 mm)
Net Weight	10.5 Kg (23.15 LB)

AW180C

1" Air Impact Wrench



Application



Features

- Mechanism : Rocking Dog
- Highest durable steel Anvil (2" & 8" optional)
- Front exhaust
- Forward & Reverse : 4 position for each side
- Quick tightening and losing for application of big automobiles and heavy machines
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Inside or outside trigger available

Tool Specifications • 1 Pcs/17.7Kg/18.4kg/1.32'

Square Drive	1"
Bolt Capacity	1-5/16" (M34)
Avg/ Air Con.	6.0 CFM (170 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1600 FT-LB / 2169 N.m.
Max. Torque (10 Sec.)	1800 FT-LB / 2441 N.m.
Free Speed	3200 RPM
Vibration	6.5 m/s ²
Sound Pressure Level	96 Dba
Overall Length	18-3/8" (470 mm)
Net Weight	17.1 Kg (37.7 LB)

1" Air Impact Wrench

AW130A

1" Air Impact Wrench



Application



Features

- Mechanism : Rocking Dog
- Highest durable steel Anvil (2", 6" & 8" optional)
- Top exhaust
- Forward & Reverse: 3 position for each side
- Heavy duty casting of housing
- Economic type for operator convenience
- Components with durable and heavy duty materials
- Inside or outside trigger available

Tool Specifications • 2 Pcs/22.3Kg/23.1kg/1.5'

Square Drive	1"
Bolt Capacity	1-1/4" (M32)
Avg/ Air Con.	6.0 CFM (170.0 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1000 FT-LB / 1356 N.m.
Max. Torque (10 Sec.)	1300 FT-LB / 1763 N.m.
Free Speed	3300 RPM
Vibration	6.5 m/s ²
Sound Pressure Level	90 Dba
Overall Length	17-1/2" (350 mm)
Net Weight	10.1 Kg (22.3 LB)

AW180B

1" Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Highest durable Japanese steel Anvil (2", 6" & 8" optional)
- Top exhaust
- Forward & Reverse : 3 position for each side
- Heavy duty casting of housing
- Weight less comparing with equal torque output models as AW180A.
- Components with durable and heavy duty materials
- Kit set available for : (sockets : 21, 22, 24, 27, 30, 36, 38, 41mm x 90L)
- Inside or outside trigger available

Tool Specifications • 2 Pcs/18.5Kg/19.4kg/1.5'

Square Drive	1"
Bolt Capacity	1-3/8" (M35)
Avg/ Air Con.	6.94 CFM (196 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1800 FT-LB / 2440 N.m.
Max. Torque (10 Sec.)	2000 FT-LB / 2712 N.m.
Free Speed	3300 RPM
Vibration	6.0 m/s ²
Sound Pressure Level	96 Dba
Overall Length	17-1/2" (350 mm)
Net Weight	8.3 Kg (18.3 LB)

AW221A

1" Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Highest durable Japanese steel Anvil (2" & 6" optional)
- Front slant exhaust
- Forward & Reverse : 3 position for each side
- Die casting of housing
- Light weight with high torque
- Components with durable and heavy duty materials

Tool Specifications • 2 Pcs/17.3Kg/17.9kg/1.1'

Square Drive	1"
Bolt Capacity	1-3/8" (M35)
Avg/ Air Con.	6.0 CFM (170.0 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1800 FT-LB / 2440 N.m.
Max. Torque (10 Sec.)	2200 FT-LB / 2983 N.m.
Free Speed	5000 RPM
Vibration	5.9 m/s ²
Sound Pressure Level	87 Dba
Overall Length	11-1/2" (290 mm)
Net Weight	7.9 Kg (17.5 LB)

AW201A

1" Air Impact Wrench



Application



Features

- Mechanism : Pin Clutch
- Highest durable steel Anvil (2" & 6" optional)
- Front exhaust
- Forward & Reverse : 3 position for each side
- Die casting of housing
- Pistol style design, comfort and convenience to operators
- Powerful torque with excellent continuity
- Components with durable and heavy duty materials

Tool Specifications • 2 Pcs/21.8Kgs/22.4kgs/1.1'

Square Drive	1"
Bolt Capacity	1-3/8" (M35)
Avg/ Air Con.	6.0 CFM (170.0 L/min)
Air Inlet	1/2"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1800 FT-LB / 2440 N.m.
Max. Torque (10 Sec.)	2000 FT-LB / 2712 N.m.
Free Speed	3400 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	87 Dba
Overall Length	11-1/2" (290 mm)
Net Weight	10.0 Kg (22.0 LB)

3/4" Air Impact Wrench

AW120B

3/4" Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Pistol type design, comfort and convenience to operators
- Highest durable Japan's steel anvil (2" & 6" optional)
- Handle exhaust
- Forward 3 position; Reverse : 2 position
- Powerful torque with excellent continuity
- Heavy duty casting of housing
- Components with durable and heavy duty materials
- Kit set available : (sockets: 26, 27, 29, 30, 32, 35, 36, 38mm.)

Tool Specifications • 4 Pcs/22.3Kg/23.1Kg/1.15'

Square Drive	3/4"
Bolt Capacity	1-5/16" (M34)
Avg/ Air Con.	8.4 CFM (238 L/min)
Air Inlet	3/8"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	1/2"
Torque (5 Sec.)	1200 FT-LB / 1627 N.m.
Max. Torque (10 Sec.)	1500 FT-LB / 2034 N.m.
Free Speed	5000 RPM
Vibration	6.4 m/s ²
Sound Pressure Level	91 Db
Overall Length	8-1/2" (216.5 mm)
Net Weight	5.1 Kg (11.2 LB)

AW100A

3/4" Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Hand push reciprocating forward-reverse switch, and high-low speed regulator
- Highest durable Japan's steel anvil
- Front exhaust
- Light weight and short length for narrow area
- Excellent power-weight ratio
- Components with durable and heavy duty materials
- Two piece housing for easy service
- Air circulation is good in housing which can make front housing cold down
- Die casting of housing
- Kit set available : (sockets: 26, 27, 29, 30, 32, 35, 36, 38mm.)

Tool Specifications • 4 Pcs/18.7Kg/19.3Kg/1.21'

Square Drive	3/4"
Bolt Capacity	1" (M25)
Avg/ Air Con.	5.30 CFM (150 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	900 FT-LB / 1220 N.m.
Max. Torque (10 Sec.)	1000 FT-LB / 1356 N.m.
Free Speed	6300 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	92 Db
Overall Length	8-1/4" (210 mm)
Net Weight	4.3 Kg (9.5 LB)

AW080A

3/4" Air Impact Wrench



Application



Features

- Mechanism : Pin clutch
- Hand push reciprocating forward-reverse switch, and high-low speed regulator
- Highest durable grade steel anvil
- Front exhaust
- Powerful, stable and continuous torque
- Components with durable and heavy duty materials
- Quieter operation, less vibration
- Die casting of housing
- Kit set available : (sockets: 26, 27, 29, 30, 32, 35, 36, 38mm.)

Tool Specifications • 4 Pcs/20.1 Kg/20.8 Kg/1.21'

Square Drive	3/4"
Bolt Capacity	7/8" (M24)
Avg/ Air Con.	4.2 CFM (119 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	700 FT-LB / 949 N.m.
Max. Torque (10 Sec.)	800 FT-LB / 1085 N.m.
Free Speed	4800 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	86 Dba
Overall Length	9-3/4" (248 mm)
Net Weight	4.6 Kg (10.1 LB)

AW085A

3/4" Air Impact Wrench



Application



Features

- Mechanism : Pin Clutch
- Hand push reciprocating forward-reverse switch, and high-low speed regulator
- Highest durable grade steel anvil
- Front exhaust
- Powerful, stable and continuous torque
- Components with durable and heavy duty materials
- Quieter operation, less vibration
- Die casting of housing
- Excellent power-weight ratio, good integral design, and attractive profile
- Kit set available : (sockets: 26, 27, 29, 30, 32, 35, 36, 38mm.)

Tool Specifications • 4 Pcs/21.3Kg/22.1Kg/1.15'

Square Drive	3/4"
Bolt Capacity	7/8" (M24)
Avg/ Air Con.	4.2 CFM (119 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	700 FT-LB / 949 N.m.
Max. Torque (10 Sec.)	800 FT-LB / 1085 N.m.
Free Speed	4700 RPM
Vibration	5.8 m/s ²
Sound Pressure Level	86 Dba
Overall Length	9-3/4" (248 mm)
Net Weight	5.0 Kg (11 LB)

1/2" Air Impact Wrench

AW045A

1/2" Air Impact Wrench



Application



Features

- Mechanism: Twin Hammer
- Highest durable grade steel anvil
- Front exhaust
- Forward and Reverse: 5 position on side
- Die casting of housing
- Components with durable and heavy duty materials
- Muffler available for lower noise
- Kit set available : (sockets: 9, 10, 11, 13, 14, 17 ,19 ,22, 24, 27mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/28.1 Kg/29.0 Kg/1.71'

Square Drive	1/2"
Bolt Capacity	5/8" (M16)
Avg/ Air Con.	4.5 CFM (127 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	460 FT-LB / 624 N.m.
Max. Torque (10 Sec.)	550 FT-LB / 746 N.m.
Free Speed	7000 RPM
Vibration	4.6 m/s ²
Sound Pressure Level	89 Dba
Overall Length	7-3/8" (188 mm)
Net Weight	2.5 Kg (5.5 LB)

AW045B

1/2" Air Impact Wrench



Application



Features

- Mechanism: Twin Hammer
- Highest durable grade steel anvil
- Handle exhaust
- Forward and Reverse: 5 position on side
- Die casting of housing
- Components with durable and heavy duty materials
- Muffler available for lower noise
- Kit set available : (sockets: 9, 10, 11, 13, 14, 17 ,19 ,22, 24, 27mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/28.2 Kg/29.1 Kg/1.71'

Square Drive	1/2"
Bolt Capacity	5/8" (M16)
Avg/ Air Con.	4.5 CFM (127 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	460 FT-LB / 624 N.m.
Max. Torque (10 Sec.)	550 FT-LB / 746 N.m.
Free Speed	7000 RPM
Vibration	4.6 m/s ²
Sound Pressure Level	89 Dba
Overall Length	7-3/8" (188 mm)
Net Weight	2.5 Kg (5.5 LB)

AW070B

1/2" Air Impact Wrench



Application



Features

- Mechanism: Twin Hammer
- Highest durable Japanese steel anvil
- Handle exhaust
- Forward: 3 positions; Reverse: 1 position
- Die casting of housing
- Low consumption and high torque output.
- Components with durable and heavy duty materials
- Kit set available : (sockets: 9, 10, 11, 13, 14, 17 ,19 ,22, 24, 27mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/27.0 Kg/27.9 Kg/1.71'

Square Drive	1/2"
Bolt Capacity	3/4" (M19)
Avg/ Air Con.	4.7 CFM (133 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	620 FT-LB / 813 N.m.
Max. Torque (10 Sec.)	720 FT-LB / 976 N.m.
Free Speed	9200 RPM
Vibration	4,3 m/s ²
Sound Pressure Level	86 Dba
Overall Length	6-3/8" (162 mm)
Net Weight	2.4 Kg (5.29 LB)

AW065A

1/2" Air Impact Wrench



Application



Features

- Mechanism: Twin Hammer
- Highest durable Japanese steel anvil
- Handle exhaust
- Forward 3 position; Reverse: 2 position
- Components with durable and heavy duty materials
- Muffler available
- Die casting of housing

Tool Specifications • 10 Pcs/28.8 Kg/29.7 Kg/1.71'

Square Drive	1/2"
Bolt Capacity	3/4" (M19)
Avg/ Air Con.	4.7 CFM (133 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	550 FT-LB / 745 N.m.
Max. Torque (10 Sec.)	650 FT-LB / 881 N.m.
Free Speed	8400 RPM
Vibration	4.5 m/s ²
Sound Pressure Level	85 Dba
Overall Length	8" (204 mm)
Net Weight	2.6 Kg (5.7 LB)

1/2" Air Impact Wrench

AW025A

1/2" Air Impact Wrench



Application



Features

- Mechanism : Rocking Dog
- Highest durable grade steel anvil
- Front exhaust
- Hand Push reciprocating forward-reverse switch, and high-low speed regulator
- Die casting of housing
- Components with durable and heavy duty materials
- Kit set available : (sockets: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/26.9Kg/27.7Kg/1.71'

Square Drive	1/2"
Bolt Capacity	9/16" (M14)
Avg/ Air Con.	4.2 CFM (119 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	250 FT-LB / 339 N.m.
Max. Torque (10 Sec.)	270 FT-LB / 366 N.m.
Free Speed	7500 RPM
Vibration	5.7 m/s ²
Sound Pressure Level	88 Dba
Overall Length	9-3/4" (248 mm)
Net Weight	2.5 Kg (5.5 LB)

AW040A

1/2" Air Impact Wrench



Application



Features

- Mechanism : Pin Clutch
- Highest durable grade steel anvil
- Front exhaust
- Hand Push reciprocating forward-reverse switch, and high-low speed regulator
- Low noise, low vibration and light weight
- Die casting of housing
- Two piece housing for easy service
- Components with durable and heavy duty materials
- Kit set available : (sockets: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/25.5Kg/26.3Kg/1.71'

Square Drive	1/2"
Bolt Capacity	9/16" (M14)
Avg/ Air Con.	3.5 CFM (92 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	280 FT-LB / 380 N.m.
Max. Torque (10 Sec.)	340 FT-LB / 461 N.m.
Free Speed	8200 RPM
Vibration	4.2 m/s ²
Sound Pressure Level	88 Dba
Overall Length	7-3/8" (188 mm)
Net Weight	2.2 Kg (4.85 LB)

AW040B

1/2" Air Impact Wrench



Application



Features

- Mechanism : Pin Clutch
- Highest durable grade steel anvil
- Front exhaust
- Hand Push reciprocating forward-reverse switch, and high-low speed regulator
- Low noise, low vibration and light weight
- Die casting of housing
- Components with durable and heavy duty materials
- Kit set available : (sockets: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/23.5Kg/24.3Kg/1.71'

Square Drive	1/2"
Bolt Capacity	9/16" (M14)
Avg/ Air Con.	4.2 CFM (119 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	280 FT-LB / 380 N.m.
Max. Torque (10 Sec.)	340 FT-LB / 461 N.m.
Free Speed	7900 RPM
Vibration	4.2 m/s ²
Sound Pressure Level	88 Dba
Overall Length	7-3/8" (188 mm)
Net Weight	2.0 Kg (4.4 LB)

AW040C

1/2" Air Impact Wrench



Application



Features

- Mechanism : Pin Clutch
- Highest durable grade steel anvil
- Front exhaust
- Powerful torque with adjustable torque and speed by power regulator
- Hand Push reciprocating forward-reverse switch, and high-low speed regulator
- Low noise, low vibration and light weight
- Die casting of housing
- Two piece housing for easy service
- Components with durable and heavy duty materials
- Kit set available : (sockets: 10, 11, 13, 14, 16, 17, 19, 21, 22, 24mm & 5" Ext. bar)

Tool Specifications • 10 Pcs/28.7Kg/29.5Kg/1.71'

Square Drive	1/2"
Bolt Capacity	9/16" (M14)
Avg/ Air Con.	3.7 CFM (105 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	350 FT-LB / 475 N.m.
Max. Torque (10 Sec.)	400 FT-LB / 542 N.m.
Free Speed	8200 RPM
Vibration	4.6 m/s ²
Sound Pressure Level	88 Dba
Overall Length	7-9/16" (193 mm)
Net Weight	2.6 Kg (5.7 LB)

1/2" Stubby Air Impact Wrench

AW050E

1/2" Stubby Air Impact Wrench



Application



Features

- Mechanism : Jumbo Hammer
- Highest durable Japanese steel anvil
- Handle exhaust
- Forward 3 position; Reverse : 2 position
- Die casting of housing
- Powerful torque with Low noise
- Two piece housing for easy service
- Short Length : Only 3-3/4" from front to rear allows for easy access in cramped spaces
- Components with durable and heavy duty materials

Tool Specifications • 10 Pcs/14.0Kg/16.0Kg/0.8'

Square Drive	1/2"
Bolt Capacity	5/8" (M16)
Avg/ Air Con.	4.0 CFM (113 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	500 FT-LB / 678 N.m.
Max. Torque (10 Sec.)	550 FT-LB / 746 N.m.
Free Speed	8800 RPM
Vibration	9.6 m/s ²
Sound Pressure Level	89.9 Dba
Overall Length	3-3/4" (96 mm)
Net Weight	1.34 Kg (2.95 LB)

AW050F

1/2" Stubby Air Impact Wrench



Application



Features

- Mechanism : Twin Hammer
- Highest durable Japanese steel anvil
- Handle exhaust
- Forward 3 position; Reverse : 2 position
- Balanced ergonomic design and low noise with low vibration
- Die casting of housing
- Two piece housing for easy service
- Short Length: Only 4-3/16" from front to rear allows for easy access in cramped spaces
- Components with durable and heavy duty materials

Tool Specifications • 10 Pcs/15.0Kg/17.0Kg/0.8'

Square Drive	1/2"
Bolt Capacity	5/8" (M16)
Avg/ Air Con.	4.0 CFM (113 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	500 FT-LB / 678 N.m.
Max. Torque (10 Sec.)	550 FT-LB / 746 N.m.
Free Speed	8800 RPM
Vibration	6.7 m/s ²
Sound Pressure Level	89.3 Dba
Overall Length	4-3/16" (106 mm)
Net Weight	1.44 Kg (3.17 LB)

1/2"
Super Stubby
Air Impact
Wrench

84mm



AW050H

One hand operation for Forward & Reverse; 3 position for each side
Replaceable anvil design for short socket & bits or change to traditional anvil of 3/8" and 1/2"
Short Length: Only 3.3" from front to rear allows for easy access in cramped spaces

3/8" Air Impact Wrench

AW020A

3/8" Professional Air Impact Wrench



1/2" ANVIL OPTION

Application



Features

- Mechanism: Pin Clutch
- Highest durable grade steel anvil
- Handle exhaust
- Light torque with stability and smoothness
- Forward: 3 position; Reverse 1 position
- Die casting of housing
- Components with durable and heavy duty materials

Tool Specifications • 10 Pcs/16.0Kg/16.6 Kg/0.93'

Square Drive	3/8" / 1/2"
Bolt Capacity	1/2" (M13)
Avg/ Air Con.	3.0 CFM (82 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	220 FT-LB / 298 N.m.
Max. Torque (10 Sec.)	240 FT-LB / 325 N.m.
Free Speed	9500 RPM
Vibration	4.7 m/s ²
Sound Pressure Level	88 Dba
Overall Length	6-1/2" (165 mm)
Net Weight	1.4 Kg (3.1 LB)

AW020B

3/8" Professional Air Impact Wrench



1/2" ANVIL OPTION

Application



Features

- Mechanism: Jumbo Hammer
- Highest durable grade steel anvil
- Handle exhaust
- Light torque with stability and smoothness
- Forward: 3 position; Reverse 1 position
- Die casting of housing
- Components with durable and heavy duty materials

Tool Specifications • 10 Pcs/15.8 Kg/16.4 Kg/0.93'

Square Drive	3/8" / 1/2"
Bolt Capacity	1/2" (M13)
Avg/ Air Con.	3.0 CFM (85.8 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	200 FT-LB / 271 N.m.
Max. Torque (10 Sec.)	220 FT-LB / 298 N.m.
Free Speed	9500 RPM
Vibration	4.8 m/s ²
Sound Pressure Level	88 Dba
Overall Length	6-1/2" (165 mm)
Net Weight	1.4 Kg (3.1 LB)

AW020C

3/8" Professional Air Impact Wrench



1/2" ANVIL OPTION

Application



Features

- Mechanism: Pin Clutch
- Highest durable grade steel anvil
- Front exhaust
- Hand push reciprocating forward-reverse switch, and high-low speed regulator
- Die casting of housing
- Ideal for light work application and small part assembly lines
- Components with durable and heavy duty materials
- Kit set available : (Sockets: 9, 10, 11, 12, 14, 17, 19mm)

Tool Specifications • 10 Pcs/15.0 Kg/15.6 Kg/0.93'

Square Drive	3/8" / 1/2"
Bolt Capacity	1/2" (M13)
Avg/ Air Con.	3.0 CFM (85.8 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	190 FT-LB / 258 N.m.
Max. Torque (10 Sec.)	220 FT-LB / 298 N.m.
Free Speed	10200 RPM
Vibration	4,5 m/s ²
Sound Pressure Level	88 Dba
Overall Length	5-7/8" (150 mm)
Net Weight	1.3 Kg (3.0 LB)

AW030A

3/8" Air Impact Wrench



Application



Features

- Mechanism: Twin Hammer
- Highest durable Japanese steel anvil
- Handle exhaust
- Forward: 3 position; Reverse 1 position
- Die casting of housing
- Ideal for light work application and small part assembly lines
- Components with durable and heavy duty materials

Tool Specifications • 10 Pcs/15.7Kg/16.3Kg/0.93'

Square Drive	3/8"
Bolt Capacity	9/16" (M14)
Avg/ Air Con.	3.0 CFM (85.8 L/min)
Air Inlet	1/4"
Air Pressure	90 PSI (6.2 Bar)
Hose Size I.D.	3/8"
Torque (5 Sec.)	250 FT-LB / 339 N.m.
Max. Torque (10 Sec.)	290 FT-LB / 393 N.m.
Free Speed	10500 RPM
Vibration	4.9 m/s ²
Sound Pressure Level	88 Dba
Overall Length	6-1/2" (165 mm)
Net Weight	1.3 Kg (2.9 LB)