



METAL AIR IMPACT SERIES

HMI-0201-C

1/2" Dr. Super Duty Air Impact Wrench

- * Twin Hammer
- * 6 position power set tings
- * 600 ft-lb of Max torque
- * Ideal for general auto repair service



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1/2"	8,000	2.56(5.64)	7.1(180)	600(814)	1/4"	3/8"	4.2(119)



HMI-0202-B

3/8"Dr. Super Duty Impact Wrench

- * Twin Hammer



Square Drive Inch(mm)	Bolt Capacity Inch(mm)	Free Speed R.P.M.	Net Weight LBS(Kg)	Length Inch(mm)	Max Torque Ft-lbs (Nm)	Air Inlet Inch	Hose Size Inch	Air Pressure PSI (kg/cm ²)	Avg Air Cons CFM (L/min)
3/8"(9.5)	1/2"(12.7)	10,000	3.7(1.7)	6(152)	260(353)	1/4"	3/8"	90(6.3)	2.8(80)

HMI-0202-C
1/2"Dr.Super Duty Impact Wrench

* Twin Hammer



Square Drive Inch(mm)	Bolt Capacity Inch(mm)	Free Speed R.P.M.	Net Weight LBS(Kg)	Length Inch(mm)	Max Torque Ft-lbs (Nm)	Air Inlet Inch	Hose Size Inch	Air Pressure PSI (kg/cm ²)	Avg Air Cons CFM (L/min)
1/2"(12.7)	3/4"(18)	7,000	5.8(2.7)	7.2(183)	480(651)	1/4"	3/8"	90(6.3)	4.6(130)

HMI-0202-D
3/4"Dr. Super Duty Impact Wrench

* Twin Hammer



Square Drive Inch(mm)	Bolt Capacity Inch(mm)	Free Speed R.P.M.	Net Weight LBS(Kg)	Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Air Pressure PSI (kg/cm ²)	Avg Air Cons CFM (L/min)
3/4"(19)	1-1/4" (32)	5,000	9.6(4.3)	8.5(217)	1,250 (1,695)	3/8"	3/8"	90(6.3)	8(230)

HMI-0202-E
1"Dr.Super Duty Impact Wrench

* Twin Hammer



Square Drive Inch(mm)	Bolt Capacity Inch(mm)	Free Speed R.P.M.	Net Weight LBS(Kg)	Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Air Pressure PSI (kg/cm ²)	Avg Air Cons CFM (L/min)
1"(25.4)	1-5/8"(41)	3,500	21.1(9.6)	11.8(300)	2,000 (2,714)	1/2"	1/2"	90-115 (6.3-8)	11(312)



METAL AIR IMPACT SERIES



HIM-0203-B

3/8"Dr. Heavy Duty Air Impact Wrench

- * Jumbo Hammer
- * 5 position power set tings
- * Additional protection on clutch housing with rubber boot
- * Full power in reverse of 200 f t-lb
- * Reliability & Durability
- * Economic way to have at tractive appearance for your selection of classic tools
- * Ideal for general repair, transmission work, exhaust systems and body shops



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/8"	10,000	2.98 (1.35)	5.5(139)	200(271)	1/4"	3/8"	2.5 (71)

HIM-0203-C

1/2"Dr. Heavy Duty Air Impact Wrench

- * Twin Hammer
- * 6 position power set tings
- * Additional protection on clutch housing with rubber boot
- * Max torque of 700 f t-lb
- * Reliability & Durability
- * Economic way to have at tractive appearance for your selection of classic tools
- * Satisfactory tool per formance for general auto repair service



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1/2"	7,000	6.31 (2.86)	7.7(195)	700(949)	1/4"	3/8"	4.2 (119)



METAL AIR IMPACT SERIES

HIM-0203-D

3/4" Dr. Heavy Duty Air Impact Wrench



- * Twin Hammer
- * 6 position power settings
- * Additional protection on clutch housing with rubber boot
- * Max torque of 1,100 f t-lb
- * Reliability & Durability
- * Economic way to have attractive appearance for your selection of classic tools
- * Perfect for spring work to pinion nut, truck pad removal, major engine teardowns and tyre servicing

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/4"	5,500	12.35 (5.6)	8.7(220)	1100 (1492)	3/8"	1/2"	9.5 (269)

HIM-0203-E

1" Dr. Heavy Duty Air Impact Wrench



- * Twin Hammer
- * 3 position power settings
- * Reliability & Durability
- * Delivers 1,150 f t-lb in 2 seconds; Max torque of 1,800 f t-lb with 4,000 rpm free speed
- * Additional protection on clutch housing with rubber boot
- * Economic way to have attractive appearance for your selection of classic tools
- * The best-selling tool in tire service centers
- * Either inside or outside trigger
- * Either straight or angle air inlet

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	4,000	24.92 (11.30)	20.6 (524)	1800 (2441)	1/2"	3/4"	11.0 (312)



METAL AIR IMPACT SERIES



HIM-0218-BM

3/8"Dr. Micro Mini Air Impact Wrench

- * Adjustable 3 stages speed for Forward/Reverse
- * Use for heavy automotive and truck repair, construction or assembly line.
- * With new twin hammer design and hot forged alloy steel made Hammer cage & Anvil to create more torque and 3 times longer life span than traditional design.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/8"	11,000	3(1.37)	400(542)	1/4"	3/8"	7(200)

HIM-0218-BMK

3/8"Dr. Micro Mini Air Impact Wrench Kit (w/8pcs Sockets)

- * Mini air impact x 1
- * Oiler x 1
- * 3" Extension bar x 1
- * 8pcs Metric or SAE Cr-Mo Sockets - 10, 13, 14, 16, 17, 19, 21, 22mm or 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"



HIM-0218-CMK

1/2"Dr. Micro Mini Air Impact Wrench Kit (w/8pcs Sockets)

- Mini air impact x1
- Oiler x1
- 3" Extension bar x1
- 8pcs Metric or SAE Cr-Mo Sockets - 10, 13, 14, 16, 17, 19, 21, 22mm or 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"





METAL AIR IMPACT SERIES

HIM-0218-CM

1/2"Dr. Micro Mini Air Impact Wrench

- * Adjustable 3 stages speed for Forward/Reverse
- * Use for heavy automotive and truck repair, construction or assembly line.
- * With new twin hammer design and hot forged alloy steel made Hammer cage & Anvil to create more torque and 3 times longer life span than traditional design.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1/2"	11,000	3(1.37)	450(610)	1/4"	3/8"	7(200)

HIM-0218-C

1/2"Dr. Impact Wrench-Rear Exhaust

- * Adjustable 3 stages speed for Forward/Reverse
- * Use for heavy automotive and truck repair, construction or assembly line.
- * With new twin hammer design and hot forged alloy steel made Hammer cage & Anvil to create more torque and 3 times longer life span than traditional design.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption m3/min	Vibration m/s2
1/2"	7,200	5.7(2.6)	1000 (1356)	1/4"	3/8"	0.23	4.5



METAL AIR IMPACT SERIES

HIM-0218-CX

1/2" Dr. Impact Wrench w/2" extension-Rear Exhaust

- * Adjustable 3 stages speed for Forward/Reverse
- * Use for heavy automotive and truck repair, construction or assembly line.
- * With new twin hammer design and hot forged alloy steel made Hammer cage & Anvil to create more torque and 3 times longer life span than traditional design.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption m3/min	Vibration m/s2	Overall Length (mm)
1/2"	7,200	5.92(2.7)	1000 (1356)	1/4"	3/8"	0.23	4.5	171

HIM-0218-D

3/4" Dr. Impact Wrench-Rear Exhaust

- * Adjustable 3 stages speed for Forward/Reverse
- * Use for heavy automotive and truck repair, construction or assembly line.
- * With new twin hammer design and hot forged alloy steel made Hammer cage & Anvil to create more torque and 3 times longer life span than traditional design.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch
3/4"	7,200	5.8 (2.64)	1100 (1491)	1/4"	3/8"

HIM-0218-DX

3/4" Impact Wrench w/2" extension-Rear Exhaust

- * Adjustable 3 stages speed for Forward/Reverse
- * Use for heavy automotive and truck repair, construction or assembly line.
- * With new twin hammer design and hot forged alloy steel made Hammer cage & Anvil to create more torque and 3 times longer life span than traditional design.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch
3/4"	7,200	6.97(3.17)	1100 (1491)	1/4"	3/8"



METAL AIR IMPACT SERIES



HIM-0204-B 3/8" Dr. Impact Wrench

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/8"	11,000	3.5 (1.6)	6-1/4 (156)	400 (542)	1/4"	3/8"	5 (142)

HIM-0204-CM 1/2" Dr. Mini Impact Wrench

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1/2"	11,000	3.5 (1.6)	6-1/4 (156)	400 (542)	1/4"	3/8"	5 (142)



METAL AIR IMPACT SERIES

HIM-0204-C

1/2" Dr. Impact Wrench

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1/2"	8,000	6 (2.7)	7-3/8 (185)	900 (1220)	1/4"	3/8"	6 (170)

HIM-0204-D

3/4" Dr. Impact Wrench

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/4"	5,500	10.1 (4.6)	8-3/4 (220)	1500 (2034)	3/8"	1/2"	7 (198)

HIM-0204-E

1" Dr. Impact Wrench

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,500	11 (5)	8-7/8 (228)	1500 (2034)	3/8"	1/2"	7 (198)



METAL AIR IMPACT SERIES

HIM-0204-DX

3/4" Dr. Impact Wrench With 6" Ext. Anvil

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/4"	5,500	12.1 (5.5)	14-3/4 (373)	1500 (2034)	3/8"	1/2"	7 (198)

HIM-0204-EX

1" Dr. Impact Wrench With 6" Ext. Anvil

- * Built-in comfort grip
- * Twin Hammer
- * Handle exhaust (Silencer)



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,500	13 (5.9)	15 (381)	1500 (2034)	3/8"	1/2"	7 (198)

HIM-0205-E

1" Dr. Heavy Duty Impact Wrench

- * Side support handle for better control when operate
- * Handle with inside trigger
- * With steel ring to retain the socket
- * Pinless Clutch



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	23.3 (10.56)	14 (346)	2200 (2983)	1/2"	1/2"	10 (282)



METAL AIR IMPACT SERIES

HIM-0206-E

1" Dr. Heavy Duty Impact Wrench

- * Side support handle for better control when operate
- * Handle with inside trigger
- * With steel ring to retain the socket
- * Twin Hammer



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	22 (10)	16.2 (412)	2500 (3390)	1/2"	1/2"	10 (282)

HIM-0207-E

1" Dr. Heavy Duty Impact Wrench- Anvil Length 7.6"

- * Side support handle for better control when operate
- * Handle with inside trigger
- * With steel ring to retain the socket
- * Pinless Clutch



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	26.2 (11.9)	20 (497)	2200 (2983)	1/2"	1/2"	10 (282)

HIM-0207-EX

1" Dr. Heavy Duty Impact Wrench- Anvil Length 9.6"

- * Side support handle for better control when operate
- * Handle with inside trigger
- * With steel ring to retain the socket
- * Pinless Clutch



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	26.9 (12.2)	22 (548)	2200 (2983)	1/2"	1/2"	10 (282)



METAL AIR IMPACT SERIES

HIM-0208-E

1" Dr. Heavy Duty Impact Wrench- Anvil Length 6.3"

- * Side support handle for better control when operate
- * Handle with inside trigger
- * With steel ring to retain the socket
- * Twin Hammer



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	24 (10.9)	20-1/4 (514)	2500 (3390)	1/2"	1/2"	10 (282)

HIM-0208-EX

1" Dr. Heavy Duty Impact Wrench- Anvil Length 8.3"

- * Side support handle for better control when operate
- * Handle with inside trigger
- * With steel ring to retain the socket
- * Twin Hammer



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	24.3 (11)	20-3/4 (527)	2500 (3390)	1/2"	1/2"	10 (282)



HIM-0222-D

HIM-0222-E

HIM-0222-EP



METAL AIR IMPACT SERIES

HIM-0222-D

3/4" Dr. Super Duty Air Impact Wrench

- * Available in 6" extended anvil
- * Side Exhaust.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
3/4"	5,500	12.57 (5.7)	12.5 (318)	1600 (2170)	1/2"	3/4"	8.5 (241)

HIM-0222-E

1" Dr. Super Duty Air Impact Wrench

- * Available in standard length anvil
- * Side Exhaust.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	17.86 (8.1)	19.2 (487)	2000 (2712)	1/2"	3/4"	9.0 (255)

HIM-0222-EP

1" Dr. Super Duty Air Impact Wrench

- * Available in 6" extended anvil
- * Handle Exhaust with Muffler



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1"	5,000	15.66 (7.1)	10.8 (275)	1800 (2441)	1/2"	3/4"	9.0 (255)



METAL AIR IMPACT SERIES



HIM-0223-E
1" Dr. Air Impact Wrench

* Pin Less mechanism

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Avg Air Consumption CFM(L/min)
1"	3,500	31.7(14.4)	2500 (3389)	1/2"	12 (339)



HIM-0223-EX
1" Dr. Air Impact Wrench w/8" Extension Anvil

* Pin Less mechanism

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Avg Air Consumption CFM(L/min)
1"	3,500	35.7 (16.2)	2500 (3389)	1/2"	12 (339)



HIM-0223-F
1-1/2" Dr. Air Impact Wrench

* Pin Less mechanism

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Max Torque Ft-lbs(Nm) (Reverse)	Air Inlet Inch	Avg Air Consumption CFM(L/min)
1"	4,000	31.3 (14.2)	2500 (3389)	1/2"	12 (339)





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METAL AIR IMPACT SERIES



HIM-0224-CM

HIM-0224-B

HIM-0224-C

HIM-0224-CM

1/2" DR. Super Duty Air Impact Wrench

- * Handle Exhaust With Muffler.
- * Hyper-Compact Impact Wrench

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption on CFM(L/min)
1/2"	9,500	3.64 (1.65)	3.8 (97)	500 (678)	1/4"	3/8"	4.7 (133)



HIM-0224-B

3/8" DR. Super Duty Air Impact Wrench

- * Handle Exhaust With Muffler.

Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption on CFM(L/min)
3/8"	6,500	3.42 (1.55)	4.6 (116)	300 (407)	1/4"	3/8"	2.5 (71)





METAL AIR IMPACT SERIES

HIM-0224-C

1/2" DR. Super Duty Air Impact Wrench

* Handle Exhaust With Muffler.



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch(mm)	Max Torque Ft-lbs(Nm)	Air Inlet Inch	Hose Size Inch	Avg Air Consumption CFM(L/min)
1/2"	10,000	3.42 (1.55)	4.7 (120)	500 (678)	1/4"	3/8"	4.7 (133)

HIM-0224-CK

1/2" DR. Super Duty Air Impact Wrench Kit

- * 1 PC HIM-0224-C 1/2"DR.Air Impact Wrench
- * 6 PCS CR-MO Socket
- * 13.17.19.21.22.24 (mm)



HIM-0219-C

1/2" Dr. Heavy Duty Air Impact Wrench

- * Pin Clutch Mechanism
- * Rates of continuous use on the heaviest wrench jobs
- * Powerful torque with adjustable torque and speed by power regulator
- * Reverse with full power to remove fasteners easily
- * If the muffler is attached, noise will be much lower



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption on scfm
1/2"	7,000	5.8 (2.6)	7-3/8"	550	1/4"	3/8"	30.4



HOYA INTERNATIONAL CO.,LTD

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METAL AIR IMPACT SERIES



HIM-0220-B

3/8"Dr. Light Duty Air Impact Wrench

- * Pin Clutch Mechanism
- * Quieter operation, less vibration
- * Hand push reciprocating forward-reverse switch, 4-position power regulator
- * Handy construction, light torque
- * Applicable to small and light automotive service work or parts assembly lines



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption on scfm
3/8"	9,500	2.9 (1.3)	5-7/8"	220	1/4"	3/8"	21.2



METAL AIR IMPACT SERIES

HIM-0220-C

1/2"Dr. Air Impact Wrench

- * Pin Clutch Mechanism
- * Medium torque with smoothness and stability
- * Excellent durability and longer life of its class
- * Low noise, low vibration
- * Hand push reciprocating forward-reverse switch, and high-low speed regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
1/2"	8,200	4.9 (2.2)	7-3/8"	340	1/4"	3/8"	23

HIM-0220-D

3/4"Dr. Heavy Duty Air Impact Wrench

- * Pin Clutch Mechanism
- * Powerful, stable, and continuous torque
- * Quieter operation, less vibration
- * Two-piece housing for easy service
- * Reverse lever in forward and reverse, and 4-position power regulator

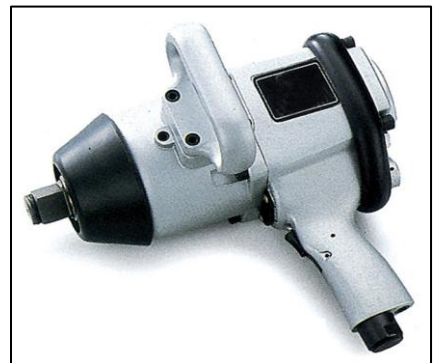


Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
3/4"	4,800	11.5 (5.2)	9-3/4"	800	1/4"	3/8"	30

HIM-0220-E

1"Dr. Heavy Duty Pistol Type Air Impact Wrench

- * Pin Clutch Mechanism
- * Pistol-style design, lightweight, comfort and convenience to operators
- * Powerful torque with excellent continuity
- * Components with durable and heavy duty materials
- * Reverse lever in forward and reverse, 3-position power regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
1"	3,400	21.6 (9.7)	11-1/2"	1800	1/2"	1/2"	42.4



METAL AIR IMPACT SERIES

HIM-0220-EX

1"Dr. Extended Anvil Heavy Duty Air Impact Wrench

- * Pin Clutch Mechanism
- * Powerful torque with excellent continuity
- * Components with durable and heavy duty materials
- * Auxiliary side handle for safe operation, and D-type handle with comfort of grip
- * Reverse lever in forward and reverse, and 3-position power regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
1"	3,300	22.9 (10.3)	19-3/8"	1800	1/2"	1/2"	42.4

HIM-0221-B

3/8"Dr. Light Duty Air Impact Wrench

- * Rocking Dog Hammer Mechanism
- * Hand touch forward-reverse switch plate for convenient operation
- * 8-position power regulator for the desired speed
- * Light torque for the light service applications



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
3/8"	9,000	2.53 (1.14)		80	1/4"	3/8"	11

HIM-0221-C

1/2"Dr. Light Duty Air Impact Wrench

- * Rocking Dog Hammer Mechanism
- * For light automotive work and general service applications
- * Smooth and balanced torque, fair price
- * Hand push reciprocating forward-reverse switch, and high-low speed regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
1/2"	7,400	4.9 (2.2)	7-3/8"	250	1/4"	3/8"	21.2





METAL AIR IMPACT SERIES

HIM-0221-D

3/4"Dr. Heavy Duty Air Impact Wrench

- * Rocking Dog Hammer Mechanism
- * Medium torque, stable without accidental starting
- * Lightweight with handy operation
- * Affordable price with value, ideal for light work applications
- * Hand push forward-reverse switch and high-low speed regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
3/4"	5,500	10.1 (4.6)	9-3/4"	600	1/4"	3/8"	30

HIM-0221-EX

1"Dr. Pistol Type Air Impact Wrench

- * Rocking Dog Hammer Mechanism
- * Pistol-style design, lightweight, comfort and convenience to operators
- * Smooth torque with stability without hurts to the bolts
- * Components with durable and heavy duty materials
- * Reverse lever in forward and reverse, and 3-position power regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
1"	3,000	21.1 (9.5)	11-1/8"	1300	1/2"	1/2"	42.4

HIM-0221-EX

1"Dr. Extended Anvil Air Impact Wrench

- * Rocking Dog Hammer Mechanism
- * Lightweight with operator convenience
- * Smooth and stable torque without hurts to the bolts
- * Components with durable and heavy duty materials
- * Reverse lever in forward and reverse, and 3-position power regulator



Square Drive Inch	Free Speed R.P.M.	Net Weight LBS(Kg)	Overall Length Inch	Max Torque Ft-lbs	Air Inlet Inch	Hose Size Inch	Avg Air Consumption scfm
1"	3,300	22.4 (10.1)	19-3/8"	1300	1/2"	1/2"	42.4