

## PISTOL GRIP

**IMPACT WRENCHES** 

Titanium housing helps to reduce weight, improve balance and ensure maximum durability.

Robust twin hammer mechanism for efficient energy transfer and long service life.

> Feather throttle for maximum operator control

Three position power regulator for forward rotation. Reverse rotation operates at maximum for highest breakaway torque.

Protect your pistol grip impact wrenches

Ambidextrous forward/reverse lever can be actuated with a single hand, even with gloves on.

with optional Protective Boots.

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Fits your tool like a glove and protects it from the elements.

Moisture resistant.

Ergonomically designed handle-forward design improves balance and control, helping to reduce operator fatigue.



360° Rotating Air Inlet Fitting

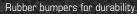


	Thru Hole	Protective		Breakaway		Overall	Overall	Average Air	<b>Blow Rate</b>	Free Speed
Product #	Model	Boot	Drive Size (in)	Torque (ft-lbs)	Material	Weight (lbs)	Length (in)	Consumption (cfm)	(bpm)	(rpm)
J138WP	J138WP-TH	J138PB	3/8	525	Titanium	2.9	6.0	4.4	1750	10500
J150WP-C	J150WP-CTH	J138PB	1/2 (Compact)	590	Titanium	3.0	6.1	4.4	1750	10500
J150WP	J150WP-TH	J150PB	1/2	1260	Titanium	4.6	7.1	5.1	1160	7225
J175WP	J175WP	J175PB	3/4	1560	Titanium	8.4	8.9	7.1	950	5300

J138PB will fit both the 3/8" and 1/2" Compact Impacts.



## PISTOL GRIP MINI IMPACT WRENCHES





Variable speed trigger for optimal speed regulation.

Comfortable rubber injected overlay grip is resistant to oils and acids.

Easy-to-use one-hand forward/reverse switch with integrated three position regulator.

Product #	Drive Size (in)	Breakaway Torque (ft-Ibs)	Overall Weight (lbs)	Overall Length (in)	Average Air Consumption (cfm)	Blow Rate (bpm)	Free Speed (rpm)
J138WP-M	3/8	445	2.9	4.4	3.0	1350	6000
J150WP-M	1/2	635	2.9	4.4	4.5	1500	10000

# INLINE IMPACT WRENCHES

- Excellent power to weight ratio.
- Rubber bumper for durability.
- Suspension hangers.







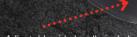
Flush

#5 Spline





Two-stage trigger for more control.



Adjustable side handle included.



Convenient forward/reverse location.



Includes optional outside trigger.

Comfort grip for low vibration.

Oversized D-Handle allows for use with gloves.

Product #	Drive Size	Anvil	Breakaway Torque (ft-lbs)	Overall Weight (lbs)	Overall Length (in)	Average Air Consumption (cfm)	Blow Rate (bpm)	Free Speed (rpm)
J199WD	1"	Flush Thru Hole Anvil	2500	16.0	15.0	12	1000	5000
J199WD-6	1"	6" Extended Thru Hole Anvil	2500	17.9	20.3	12	1000	5000
J199WD-S	#5 Spl.	6" Extended Thru Hole	2500	19.6	20.3	12	1000	5000



## PISTOL IMPRCT

### WRENCHES

- Excellent power to weight ratio.
- Rubber bumper for durability.
- Compact size for tight spaces.







Flush

Extended

#5 Spline



Product #	Drive Size	Anvil	Breakaway Torque (ft-lbs)	Overall Weight (lbs)	Overall Length (in)	Average Air Consumption (cfm)	Blow Rate (bpm)	Free Speed (rpm)
J199WP	1"	Flush Thru Hole Anvil	2500	15.2	11	12	1000	5000
J199WP-6	1"	6" Extended Thru Hole Anvil	2500	17.3	16.3	12	1000	5000
J199WP-S	#5 Spl.	6" Extended Thru Hole	2500	18.9	16.3	12	1000	5000

# ANGLE IMPACT WRENCHES



		Breakaway	Overall	Overall	Average Air	Blow Rate	Blow Rate	Free Speed
Product #	Drive Size (in)	Torque (ft-lbs)	Weight (lbs)	Length (in)	Consumption (cfm)	Forward (bpm)	Reverse (bpm)	(rpm)
J138WA	3/8	170	4	13-15/16	5.0	1600	1700	7200
J150WA	1/2	200	4	13-15/16	5.0	1600	1700	7200
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### **AIR TOOLS**



## SEALED HEAD AIR RATCHETS

Quick Release for easy socket changes.



Product #	Drive Size (in)	Max. Torque (ft-lbs)	Overall Weight (lbs)	Overall Length (in)	Average Air Consumption (cfm)	Free Speed (rpm)	Vibration Level (m/s²)	Noise Level (dB(A))
J138RSH	3/8	65	2.9	12.4	3.7	350	5.57	89.3
J150RSH	1/2	65	2.9	12.4	3.7	350	5.57	89.3

### DIE GRINDERS



Straight







Extended

- Tool free power adjustment.
- Precision collet for accurate material removal.
- New design throttle with lockout allows for better control.



### MINI BLE BRINDER

		Motor Power		Overall Length	
Product #	Type	(hP)	Speed (rpm)	(in) (L)	Weight (lbs)
J325AGS	1/4" Straight	0.3	30,000	6.3	1
J325AGAH90	1/4" 90°	0.3	23,000	6.5	1.2
J325AGAH120	1/4" 120°	0.3	24,000	7.5	1.2
J325AGSE	1/4" Extended	0.3	28,000	10.3	1.5

360° Rotating exhaust allows user to direct exhaust away from body.

Comfort rubber grip keeps user's hand isolated as unit gets cold from use.

Three different heads available.



		Motor Power		Overall Length	
Product #	Type	(hP)	Speed (rpm)	(in) (L)	Weight (lbs)
J525AGS	1/4" Straight	0.5	25,000	7	1.5
J525AGAH90	1/4" 90°	0.5	18,500	6.9	1.7
J525AGSE	1/4" Extended	0.5	23,000	10.5	2.2

360° Rotating exhaust allows user to direct exhaust away from body.