

# GREEN®

## GREEN POWER TOOLS GROUP

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# GREEN®

## POWER TOOLS

### PRODUCT CATALOG





## Factory Locations Worldwide



## Company Profile

**Green Power Group (GPG)** is one leading professionally experienced manufacturer and supplier of Power Tools and associated Accessories in China. The main manufacturing base is located at Fuzhou Fujian, with over 300 employees. The factory covers an area of more than 70,000 square meters, with a construction area of over 35,000 square meters. GPG also owns 1 factory in Shanghai, 2 factories in Taiwan and 1 factory in Vietnam. Green Power Group has been devoting itself to manufacturing and supplying the most reliable and consistent quality of Power Products for customers both domestically and internationally. Our main product category includes Pneumatic Tools, Paint Spray Guns, Air Hoses and Hose Reels, Lithium Power Tools, and a wide range of associated Accessories. We are a major supplier for renowned retailers and importers in North America. The company enjoys an excellent reputation on engineering innovation, top-level management standardization as well as start-to-finish quality control. The company and its products have passed the approval of ISO9001 quality system, the GS, CE and many other international quality certifications and own the patents on some unique designs in both China and worldwide.

With nearly 40 years of professional manufacturing skills and practical experiences, as well as its own comprehensive and balanced development, Green Power Group is currently one of the most competitive manufacturing companies in Asia. It is the best choice for worldwide customers' all-win cooperative partner.

As the next generation successors, we follow the excellent example of our predecessors, continue to carry forward the spirit of hard work and pragmatism, take "maintaining ecological balance and sustainable development" as our own responsibility, and do our best for a better world.



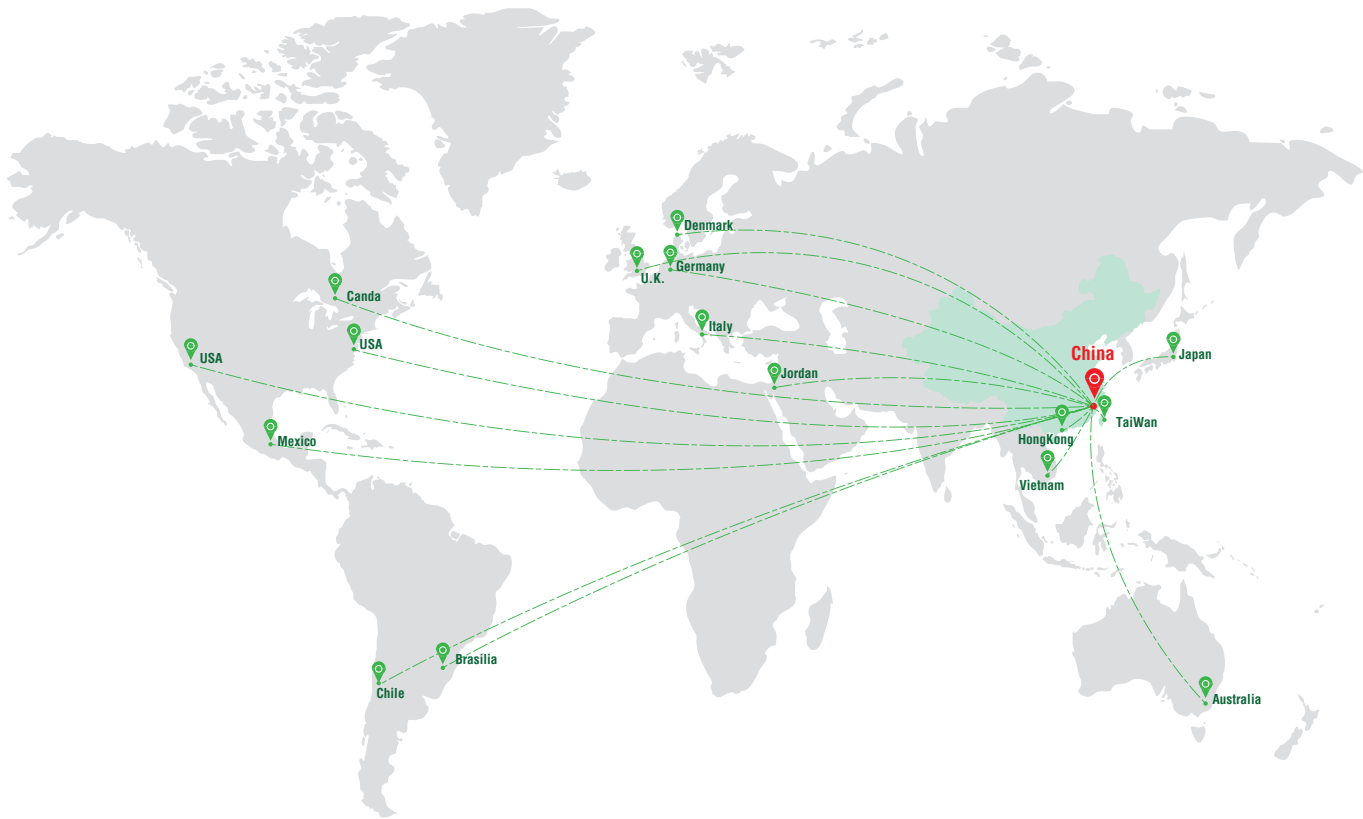


Products Overview

We are dedicated to designing, developing, engineering, and manufacturing the highest quality of Power Tools and Accessories possible. This includes Impact Wrenches, Spray Guns, Hoses, Hose Reels, Couplers and Couplings, and associated accessories covering hundreds of products. Through our catalogue offerings, we are able to provide an entire range of Power Tools and Accessories catering to a wide range of customers from Do-It-Yourself market to Professional body/auto repair shops and industrial applications.



Sales Area



Green Power products are sold worldwide in over 28+ countries and regions, highly acclaimed by returning customers year after year. We pride ourselves in delivering high quality products and designs with exceptional customer service. Our registered brand names “GREEN” and “GREEN POWER” have become the most popular well-known brands in the markets. Our major markets are North America and Europe, with continued expansion into South America, Middle East and Australia. We supply some of the largest retail chains in the world, and other professional industrial leader customers.

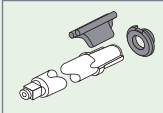






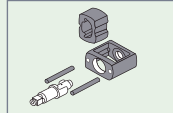
An impact wrench delivers a series of rotary blows to a fastener, producing torque. The advantage of impact wrenches is the high power-to-weight ratio, fast rundown, and limited torque reaction to the operator.

### Diagram and brief introduction of different impact mechanisms



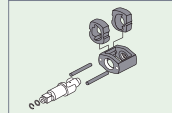
#### Rocking Dog:

Simple design hammer mechanism provides great hitting power and easy to maintain



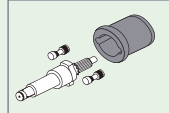
#### Jumbo Hammer:

Single hammer delivers instantaneous balanced blow and hitting, very easy to maintain



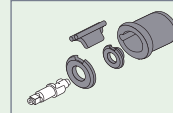
#### Twin Hammer:

Two identical hammers provide instantaneous balanced blow/hitting and high torque. Durable hammer mechanism and excellent for heavy-duty industrial applications



#### Pin-clutch:

Smooth balance impact for operation. Provides with high torque and durability. Low vibration and noise level



#### Pinless Hammer:

Close hammer cage mechanism prevents breakage from hammer pin damage. Special extension design of hammer cam provides smooth and balanced impact, low vibration level and extremely high torque level. Undivided hammer pin and hammer dog mechanism prevent damage of hammer pin. Prolongs the tool using life

### 31226 1/2" Impact Wrench

- Rocking dog impact mechanism
- At 240 ft-lbs. of torque, provides power to remove most lug nuts
- Built-in power regulator to control speed and torque
- Single handed operation for forward and reverse direction changes
- Four position power settings
- Compact and ergonomic with rubber grip



### H4440 1/2" Impact Wrench

- Twin hammer impact mechanism
- Reinforced steel hammer case for longer use life
- Five power settings in both forward and reverse directions, easy to operate
- Maximum torque: 450ft-lbs



### 1/2" Impact Wrench Kit

- Ideal for general automotive service, tire and body shops, farm, light truck work, and industrial maintenance
- Kits include:
  - 1- 1/2" Impact Wrench;
  - 10- Imperial Sockets 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm;
  - 1- 5" Extension Bar; 1- Air Tool Oil; 1- Hex Wrench;
  - 1- Male Plug; 1- Mini Oiler; 1- Blow Molded Case



#### Specifications:

| Model | Drive Size<br>in | Free Speed<br>rpm | Max. Torque<br>ft.lbs | Average Air Cons.<br>cfm | Air Pressure<br>psi | Net Weight<br>kg | Air Inlet<br>in | Min. Hose size<br>in | Packing (QTY/N.W/G.W/VOL.)<br>pcs/kg/kg/cuft |
|-------|------------------|-------------------|-----------------------|--------------------------|---------------------|------------------|-----------------|----------------------|--|
| 31226 | 1/2              | 7000              | 250                   | 5.1                      | 90                  | 2.18             | 1/4             | 3/8                  | 10/25.0/26.0/1.38                            |
| H4440 | 1/2              | 9000              | 450                   | 6.0                      | 90                  | 2.60             | 1/4             | 3/8                  | 10/27.0/28.0/1.38                            |



### 62746 1/2" Impact Wrench with 2" Extended Anvil

- Extended anvil for the hard-to-reach area



### 62627 1/2" Impact Wrench

- Twin hammer impact mechanism
- Die-cast Aluminum housing and steel hammer case for the toughest applications
- Maximum torque 700 ft-lbs for heavy duty industrial use
- Combined power management and directional change for easy operation
- Silencing handle exhaust -very low noise level(Only 92dBA)



### 19982 1/2" Impact Wrench

- Rocking Dog impact mechanism
- Maximum torque: 300ft-lbs
- Combined reverse/power management
- allows the user to easily control the speed and power output
- Countered ergonomic handle with soft handle grip reduces the operator fatigue



### 69916 1/2" Impact Wrench

- Twin hammer impact mechanism
- Reinforced steel hammer case for longer use life
- Five power settings in both forward and reverse directions, easy to operate
- Maximum torque: 585ft-lbs

MINI  
TYPE



### 840781 1/2" Mini Impact Wrench

- Jumbo hammer impact mechanism
- Maximum torque: 380ft-lbs
- Very compact design-easy access to restricted area



### 19981 3/8" Impact Wrench

- Maximum torque: 145ft-lbs

### 19983 1/2" Impact Wrench

- Pin-clutch impact mechanism
- Maximum torque: 400ft-lbs
- Combined reverse/power management allows the user to easily control the speed and power output
- Countered ergonomic handle with soft handle grip reduces the operator fatigue
- Patented ceramic silencing balls design reduces noise level

#### Specifications:

| Model       | Drive Size<br>in | Free Speed<br>rpm | Max. Torque<br>ft.lbs | Average Air Cons.<br>cfm | Air Pressure<br>psi | Net Weight<br>kg | Air Inlet<br>in | Min. Hose size<br>in | Packing (QTY/N.W/G.W/VOL.)<br>pcs/kg/kg/cuft |
|-------------|------------------|-------------------|-----------------------|--------------------------|---------------------|------------------|-----------------|----------------------|--|
| 62627       | 1/2              | 8000              | 700                   | 6.0                      | 90                  | 2.73             | 1/4             | 3/8                  | 10/28.5/29.5/1.38                            |
| 62746       | 1/2              | 8000              | 700                   | 6.0                      | 90                  | 2.80             | 1/4             | 3/8                  | 10/29.0/30.0/1.68                            |
| 69916       | 1/2              | 8500              | 585                   | 6.0                      | 90                  | 2.60             | 1/4             | 3/8                  | 10/27.0/28.0/1.38                            |
| 19982       | 1/2              | 7500              | 340                   | 4.1                      | 90                  | 2.14             | 1/4             | 3/8                  | 10/24.0/25.0/1.38                            |
| 840781      | 1/2              | 10000             | 380                   | 4.1                      | 90                  | 1.00             | 1/4             | 3/8                  | 10/12.0/13.0/1.05                            |
| 19983/19981 | 1/2, 3/8         | 7500              | 400/145               | 4.0                      | 90                  | 2.32             | 1/4             | 3/8                  | 10/26.0/27.0/1.38                            |



### Lightweight Composite Housing Impact Wrenchs

- Modern design with lightweight composite housing for less fatigue during overlong period use;
- Very powerful and reliable products quality

### 16882 1/2" Impact Wrench

- Rocking dog impact mechanism and lightweight composite housing
- 250ft-lbs maximum torque for most tire repair and assembly job applications
- Countered ergonomic handle with soft handle grip reduces the operator fatigue
- Combined reverse/power management allows the user to easily control the speed and power output
- Patented ceramic silencing balls design reduces noise level



### H4450 1/2" Impact Wrench

- Pin clutch impact mechanism and light weight composite housing
- Maximum torque: 400ft-lbs
- Combined reverse/power management allows the user to easily control the speed and power output
- Patented ceramic silencing balls design reduces noise level



### H4420 3/8" Impact Wrench

- Pin clutch impact mechanism
- Maximum torque: 150ft-lbs



### 19984 1/2" Heavy Duty Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- Maximum torque: 580ft-lbs
- Combined reverse/power management allows the user to easily control the speed and power output
- Patented ceramic silencing balls design reduces noise level



### 19985 3/4" Heavy Duty Impact Wrench

- Twin hammer impact mechanism
- Maximum torque: 1,000ft-lbs



#### Specifications:

| Model | Drive Size | Free Speed | Max. Torque | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|-------|------------|------------|-------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|       | in         | rpm        | ft.lbs      | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 16882 | 1/2        | 7400       | 400         | 5.2               | 90           | 1.91       | 1/4       | 3/8            | 10/22.0/23.0/1.25          |
| H4420 | 3/8        | 7000       | 150         | 4.0               | 90           | 1.15       | 1/4       | 3/8            | 10/14.0/15.0/0.85          |
| H4450 | 1/2        | 6700       | 500         | 4.0               | 90           | 2.16       | 1/4       | 3/8            | 10/25.0/26.0/1.38          |
| 19984 | 1/2        | 7000       | 580         | 4.7               | 90           | 2.05       | 1/4       | 3/8            | 10/23.0/24.0/1.38          |
| 19985 | 3/4        | 4500       | 1000        | 5.2               | 90           | 3.63       | 1/4       | 3/8            | 6/26.0/27.0/1.55           |

### 63385 1/2" Impact Wrench with 2" Extended Anvil



### H4425 3/8" Impact Wrench

- Twin hammer impact mechanism
- Maximum torque: 250ft-lbs



### H4455 1/2" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- 650ft-lbs maximum torque for very heavy duty job applications
- Combined reverse/power management allows the user to easily control the speed and power output



### 62235 1/2" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- 500ft-lbs maximum torque -suitable for most job applications
- Very unique push button style of forward/reverse change for easy operation



### 312949 1/2" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- 800ft-lbs maximum torque for very heavy duty job applications
- Combined reverse/power management allows the user to easily control the speed and power output



### 63061 3/8" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- Maximum torque: 350ft-lbs
- Combined reverse/power management allows the user to easily control the speed and power output
- Very compact and light weight design



### 16891 1/2" Impact Wrench

- Twin hammer impact mechanism and light weight composite housing
- 800ft-lbs maximum torque for very heavy duty job applications
- One handed push-button forward/reverse with 3 speed rear dial regulator for easiest operations
- Ultra-silent through-handle exhaust keeps debris away from the operator
- Patented air cylinder combined with reverse valve prolongs use life significantly



#### Specifications:

| Model  | Drive Size | Free Speed | Max. Torque | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|--------|------------|------------|-------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|        | in         | rpm        | ft.lbs      | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 312949 | 1/2        | 7400       | 800         | 6.0               | 90           | 2.27       | 1/4       | 3/8            | 10/28.0/29.0/1.38          |
| 63385  | 1/2        | 7400       | 800         | 6.0               | 90           | 2.35       | 1/4       | 3/8            | 10/29.0/30.0/1.45          |
| H4455  | 1/2        | 7500       | 650         | 5.0               | 90           | 2.18       | 1/4       | 3/8            | 10/26.8/27.8/1.38          |
| H4425  | 3/8        | 9500       | 250         | 4.0               | 90           | 1.20       | 1/4       | 3/8            | 10/15.5/16.2/0.85          |
| 63061  | 3/8        | 9000       | 350         | 6.0               | 90           | 1.32       | 1/4       | 3/8            | 10/16.0/17.0/0.85          |
| 62235  | 1/2        | 8000       | 420         | 6.0               | 90           | 2.10       | 1/4       | 3/8            | 10/25.0/26.0/1.35          |
| 16891  | 1/2        | 8000       | 800         | 6.0               | 90           | 2.10       | 1/4       | 3/8            | 10/25.0/26.0/1.35          |



### 19980 3/8" Butterfly Impact Wrench

- Rocking dog impact mechanism
- Maximum torque : 95ft-lbs
- Butterfly paddle throttle lever allows for quick directional change
- New sleek housing design features air inlet with screen increases maneuverability and reduces air hose tangles



### 8023A 3/8" Mini Butterfly Impact Wrench

- Very compact design and weight only 1.10lbs
- Maximum torque: 60ft-lbs



### 8023B 1/4" Mini Butterfly Impact Wrench



### H4410 3/8" Mini Butterfly Impact Wrench

- Light weight composite housing
- Maximum torque: 95ft-lbs



### 66984 3/4" Heavy Duty Impact Wrench

- Twin hammer impact mechanism
- Die-cast Aluminum housing
- Combined reverse/power management allows the user to easily control the speed and power output
- Maximum torque: 1,000ft-lbs



### 62396 1" Pistol Grip Impact Wrench

- Twin hammer impact mechanism
- Six speed power regulator with forward and reverse switch
- Compact size with side handle for better control
- Silencing handle exhaust directs air away from the operator
- Maximum torque: 1,500ft-lbs



### 61616 1" Impact Wrench

- Pin-less impact mechanism
- Precision machined air motor parts and well heat treated drop-forged anvil for built-to-last application
- Handle-vented to direct exhaust away from the operator
- Extended 8in. anvil for extra deep reach
- Side support handle for better control during operation
- Maximum torque: 1,800 ft-lbs



#### Specifications:

| Model   | Drive Size | Free Speed | Max. Torque | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|---------|------------|------------|-------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|         | in         | rpm        | ft.lbs      | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 19980   | 3/8        | 10000      | 95          | 4.0               | 90           | 0.90       | 1/4       | 3/8            | 20/21.0/22.0/0.65          |
| H4410   | 3/8        | 10500      | 95          | 4.0               | 90           | 0.90       | 1/4       | 3/8            | 20/21.0/22.0/0.65          |
| 8023A/B | 3/8,1/4    | 12000      | 60          | 4.0               | 90           | 0.50       | 1/4       | 3/8            | 20/11.0/12.0/0.65          |
| 66984   | 3/4        | 6000       | 1000        | 7.0               | 90           | 4.60       | 3/8       | 1/2            | 4/19.5/21.5/1.4            |
| 62396   | 1          | 3800       | 1500        | 11                | 90           | 7.10       | 3/8       | 1/2            | 4/30.0/31.0/1.5            |
| 61616   | 1          | 3500       | 1800        | 17                | 90           | 16.6       | 1/2       | 1/2            | 2/35.0/36.0/1.74           |

### 312-1380 1" Impact Wrench

- Pin-less impact mechanism
- Maximum torque: 2,500ft-lbs



### 312-1380S 1" Impact Wrench 3" Anvil

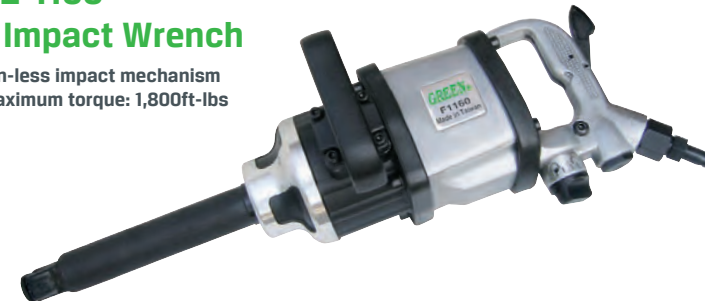


### 68128 1" Impact Wrench

- Pin-less impact mechanism
- Precision machined air motor parts and well heat treated drop-forged anvil for built-to-last application
- Handle-vented to direct exhaust away from the operator
- Extended 8in. anvil for extra deep reach
- Side support handle for better control during operation
- Maximum torque: 1,800 ft-lbs

### 312-1100 1" Impact Wrench

- Pin-less impact mechanism
- Maximum torque: 1,800ft-lbs



### 312-1690 1" Impact Wrench

- Pin-less impact mechanism
- Maximum torque: 3,200ft-lbs



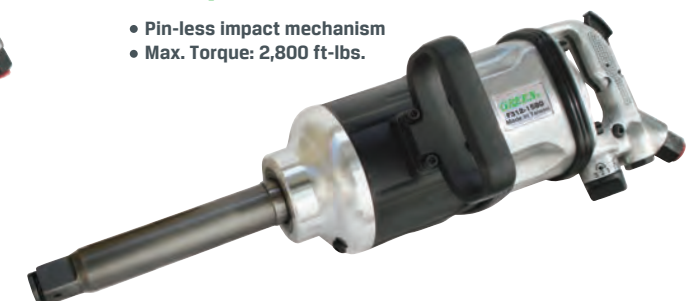
### 312-1680 1" Impact Wrench

- Pin-less impact mechanism
- Max. Torque: 3,000 ft-lbs.



### 312-1580 1" Impact Wrench

- Pin-less impact mechanism
- Max. Torque: 2,800 ft-lbs.



#### Specifications:

| Model    | Drive Size | Free Speed | Max. Torque | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|----------|------------|------------|-------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|          | in         | rpm        | ft.lbs      | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 68128    | 1          | 3200       | 1800        | 10                | 90           | 15.0       | 1/2       | 1/2            | 2/30.0/31.0/1.74           |
| 312-1380 | 1          | 3500       | 2500        | 12                | 90           | 15.0       | 1/2       | 1/2            | 2/30.0/31.0/1.74           |
| 312-1100 | 1          | 3000       | 1800        | 13                | 90           | 14.8       | 1/2       | 1/2            | 2/30.0/31.0/1.74           |
| 312-1690 | 1          | 3500       | 3200        | 13                | 90           | 15.0       | 1/2       | 1/2            | 2/30.0/31.0/1.74           |
| 312-1680 | 1          | 3800       | 3000        | 13                | 90           | 15.0       | 1/2       | 1/2            | 2/30.0/31.0/1.74           |
| 312-1580 | 1          | 4000       | 2800        | 13                | 90           | 15.0       | 1/2       | 1/2            | 2/30.0/31.0/1.74           |





### 320023 3/8" Ratchet Wrench

- An excellent tool for small engine repair, water pumps, headlight service work, bench and dashboard work
- Compact head design allows greater flexibility in tight areas
- Easy to grip reverse lever for simple directional changes
- Hardened gears allow greater durability over other economically priced ratchets
- Maximum torque: 50 ft-lbs



### H4110 3/8" Ratchet Wrench

- Cushion grip handle for comfort and excellent grip handling
- Single pawl ratchet design for most reliability
- Maximum torque: 50ft-lbs



### 19933 3/8" Ratchet Wrench

- Twin pawls ratchet mechanism
- Soft handle grip for comfortable control
- 360° Rotational exhaust diffuser reduces tool noise and directs air away from the operator
- 3 Step-regulator, low noise level 85 dBA
- Maximum torque: 50ft-lbs



### 19932 3/8" Ratchet Wrench

- Cushion grip handle for comfort and excellent grip handling
- Through handle forward exhaust directs air away from the operator
- Full ball bearing construction
- Maximum torque: 50ft-lbs



### P3320 3/8" Ratchet Wrench

- Very unique composite housing design
- Full ball bearing construction
- Maximum torque: 50ft-lbs



### 320024K 1/2" Ratchet Wrench Kit

- Contents:  
1-1/2" Ratchet Wrench;  
4-1/2" Dr. Impact Socket(11, 12, 13, 14mm)  
1-Swivel Hose Connector; 1-Male Plug;  
1-3/8" Dr. Screwdriver Bit Holder;  
1-3/8" To 1/2" Adaptor; 1-1/2" Dr. 3" Ext. Bar;  
4-1/4" Hex. Screwdriver Bits;  
1-Blow Molded Case



### 19931 3/8" Mini Ratchet Wrench

- Cushion grip handle for comfort and excellent grip handling
- Twin Pawls ratchet mechanism provides smooth and consistent operation
- Rear exhaust design
- Maximum torque: 20ft-lbs



### 19930 1/4" Mini Ratchet Wrench

- Maximum torque: 15ft-lbs

#### Specifications:

| Model           | Drive Size | Free Speed | Max. Torque | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|-----------------|------------|------------|-------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|                 | in         | rpm        | ft.lbs      | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 320023 / 320024 | 3/8, 1/2   | 160        | 50          | 4.0               | 90           | 1.2        | 1/4       | 3/8            | 20/25.0/26.0/0.71          |
| H4110           | 3/8        | 160        | 50          | 4.0               | 90           | 1.2        | 1/4       | 3/8            | 20/25.0/26.0/0.71          |
| 19933           | 3/8        | 180        | 50          | 4.0               | 90           | 1.2        | 1/4       | 3/8            | 20/25.0/26.0/0.71          |
| P3320           | 3/8        | 180        | 50          | 4.0               | 90           | 1.1        | 1/4       | 3/8            | 20/25.0/26.0/0.71          |
| 19932           | 3/8        | 180        | 50          | 4.0               | 90           | 1.2        | 1/4       | 3/8            | 20/25.0/26.0/0.71          |
| 19931           | 3/8        | 250        | 20          | 3.6               | 90           | 0.7        | 1/4       | 3/8            | 20/15.0/16.0/0.65          |
| 19930           | 1/4        | 250        | 15          | 3.6               | 90           | 0.7        | 1/4       | 3/8            | 20/15.0/16.0/0.65          |



### 319119 Medium Stroke Air Hammer

- Long-piston stroke for increased force per impact provides sufficient power for heavy duty jobs



### 319250 Heavy Duty Air Hammer

- Long-piston stroke for increased force per impact provides sufficient power for heavy duty jobs



### 319915 Medium Stroke Air Hammer

- Composite housing for less vibration
- 3,700 BPM free speed
- .401 in. shank opening
- Retainer attachment for quick chisel changes
- Oversized On/Off trigger switch allows operator to regulate performance



### 19897 Medium Stroke Air Hammer

- Composite housing for less vibration
- 3,700 BPM free speed
- .401 in. shank opening
- Retainer attachment for quick chisel changes
- Oversized On/Off trigger switch allows operator to regulate performance



### 8630 Air Chiseler

- Ideal for automotive maintenance & sheet metal works, for abruption & cutting works
- Simple structure for less trouble
- Compact, light weight and high power



### 319115 Air Hammer-Short Stroke

- Ideal for muffler and pipe removal, body shop work, shock work, scraping rust, and light front-end work
- Alloyed steel barrel and heat-treated piston for longer life
- Built-in regulator to match speed to the job
- Adjustable air regulator and speed control
- Four round headed chisels-Include ripper, bolt cutter, flat and tapered punch chisels



### 70479 Long-barrel Air Hammer

- Ideal for cutting, chipping, scraping, and punching applications
- Long-piston stroke for increased force per impact provides sufficient power for heavy duty jobs
- Durable aluminum housing with ergonomic grip
- Accepts standard .401 shank chisels



### H4620 Vibration Damped Air Hammer

- Durable aluminum housing with ergonomic grip
- 3,000 BPM free speed
- Isolated cylinder design reduces vibration by up to 50% over conventional air hammers
- Quick change retainer for fast chisel changes
- Ergonomic handle design for added comfort
- Extra length cylinder for hardest hitting power



### 8635 Air Needle Scaler

- Ideal for automotive maintenance & sheet metal works, for abruption & cutting works
- High-speed, high-power & smooth operation
- Compact, light weight and high power

#### Specifications:

| Model  | Stroke Length | Blows Per Minute | Chisel Shank | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|--------|---------------|------------------|--------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|        | in            | rpm              | in           | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 319115 | 1-5/8         | 4500             | 0.401        | 4.0               | 90           | 1.50       | 1/4       | 3/8            | 10/15.0/16.0/0.75          |
| 319119 | 2-5/8         | 3500             | 0.401        | 4.0               | 90           | 1.60       | 1/4       | 3/8            | 10/17.0/18.0/0.85          |
| 319250 | 3-5/8         | 2200             | 0.401        | 5.0               | 90           | 1.70       | 1/4       | 3/8            | 10/18.0/19.0/0.95          |
| 70479  | 3-1/2         | 3300             | 0.401        | 5.0               | 90           | 2.40       | 1/4       | 3/8            | 3/7.20/7.80/0.37           |
| 19897  | 2-5/8         | 3700             | 0.401        | 4.0               | 90           | 1.42       | 1/4       | 3/8            | 10/14.5/15.5/0.85          |
| 319915 | 2-5/8         | 3700             | 0.401        | 4.0               | 90           | 1.42       | 1/4       | 3/8            | 10/14.5/15.5/0.85          |
| H4620  | 2-5/8         | 3000             | 0.401        | 4.0               | 90           | 1.85       | 1/4       | 3/8            | 10/20.0/21.0/1.10          |
| 8630   | 1-1/8         | 4600             | /            | 4.0               | 90           | 1.82       | 1/4       | 3/8            | 10/20.0/21.0/0.85          |
| 8635   | 1-1/8         | 4600             | /            | 4.0               | 90           | 2.84       | 1/4       | 3/8            | 10/29.0/30.0/0.85          |



### 313326 1/4" Die Grinder

- At 20,000 rpm, provides the speed to remove material quickly
- Complete with 1/4" or 6mm collet
- Built-in regulator to match speed to the job
- Safety trigger prevents inadvertent operation
- Rear exhaust



### 313329 1/4" Die Grinder Kit

- Die Grinder plus 10 different shank-mounted stones for flexibility to meet various grinding & deburring job applications
- Contents:
  - 1-1/4" Air Die Grinder
  - 5-1/4" Shank-mounted Stones;
  - 5-1/8" Shank-mounted Stones;
  - 1-1/8" Collet; 2-Open End Spanners;
  - 1-Nipple; 1-Blow Molded Case



### H4220 1/4" Die Grinder

- Rubberized over molded handle for added comfort
- Precision bearings reduce vibration and spindle run-out
- Built-in silencing reduces noise level
- Throttle lever with safety lock-off mechanism avoids accidental start-ups
- Free Speed: 20,000 RPM



### 313951 1/4" Angle Die Grinder

- Ergonomic soft handle grip for more comfort
- Safety lock-off lever prevents accidental start-up and adds more safety.
- Rotational exhaust diffuser reduces tool noise level and directs air away from the operator
- Free Speed: 20,000RPM



#### Specifications:

| Model  | Collet Size | Free Speed | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|--------|-------------|------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|        | in          | rpm        | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 313324 | 1/4         | 25000      | 3.0               | 90           | 0.30       | 1/4       | 3/8            | 20/8.0/9.0/0.36            |
| 313325 | 1/4         | 25000      | 3.0               | 90           | 0.35       | 1/4       | 3/8            | 20/9.0/10.0/0.42           |
| 313326 | 1/4         | 20000      | 4.0               | 90           | 0.55       | 1/4       | 3/8            | 20/11.0/12.0/0.57          |
| 313323 | 1/4         | 20000      | 4.0               | 90           | 0.65       | 1/4       | 3/8            | 20/13.0/14.0/0.58          |
| 34220  | 1/4         | 22000      | 4.0               | 90           | 0.42       | 1/4       | 3/8            | 20/10.0/11.0/0.57          |
| 19952  | 1/4         | 20000      | 4.0               | 90           | 0.63       | 1/4       | 3/8            | 20/13.0/14.0/0.57          |
| 313951 | 1/4         | 20000      | 4.0               | 90           | 0.63       | 1/4       | 3/8            | 20/13.0/14.0/0.57          |
| H4220  | 1/4         | 20000      | 4.0               | 90           | 0.63       | 1/4       | 3/8            | 20/13.0/14.0/0.57          |

### 313325 1/4" Die Grinder

- 25,000 rpm
- Rear Exhaust



### 313324 1/4" Die Grinder

- 25,000 rpm
- Front Exhaust



### 19952 1/4" Die Grinder

- Ergonomic double injected soft handle grip
- for more comfort
- Safety lock-off lever prevents accidental start-up and adds more safety.
- Heavy duty ball bearing construction
- provides smooth operation and durability
- Free Speed: 20,000RPM



### 34420 1/4" Die Grinder

- Cushion grip handle for comfort and excellent handling
- 22,000 rpm
- Rear Exhaust



### 313323 1/4" Angle Die Grinder

- Angle head provides easy access into tight space
- 22,000 rpm
- Rear Exhaust



### 313330 3" Air Cut-off Tool

- Max. Speed: 22,000 rpm
- Suitable for cutting car panel thickness material. Ideal also for cutting exhaust brackets
- Fitted with metal safety guard and throttle lever safety device to prevent accidental operation
- Rear exhaust directs air away from workpiece
- Built-in regulator to match speed to the job



### 71218 3" Extended Reach Cut-off Tool

- Uses standard cutting wheels with 3/8 in. arbor
- Rugged cast aluminum alloy motor housing, steel wheel guard Rear exhaust
- Oil-resistant comfort grip
- Free Speed: 18,000 RPM



### 315975 6" High Speed Sander

- Light weight composite housing
- Large motor provides ultimate stall resistance
- Tease trigger for speed control
- Free speed: 20,000RPM



### 19960 6" Orbital Palm Sander

- Contoured comfort grip and composite housing for more comfort
- Double sealed bearings provide durability and smooth operation
- Orbital sander self-generated vacuum
- Built-in regulator for easy speed control
- Free speed: 12,000 RPM



### 318131 3/8" Reversible Drill

- Light weight double injected composite housing and ergonomic trigger design for more comfort
- Ball bearing construction for long endurance
- Side mounted forward/reverse lever allows for one-handed operation
- Provides full power in forward and reverse
- Ideal tool for drilling and screw driving
- Free speed: 2,200 RPM



#### Specifications:

| Model  | Pad Size | Free Speed | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|--------|----------|------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|        | in       | rpm        | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 315975 | 6        | 20000      | 3.3               | 90           | 0.82       | 1/4       | 3/8            | 10/9.0/10.0/0.90           |
| P9976  | 6        | 10000      | 3.1               | 90           | 1.86       | 1/4       | 3/8            | 10/20.0/21.0/1.10          |
| 19960  | 6        | 12000      | 3.1               | 90           | 0.92       | 1/4       | 3/8            | 10/11.0/12.0/1.60          |
| 315251 | 5        | 12000      | 3.1               | 90           | 0.90       | 1/4       | 3/8            | 12/11.0/12.0/2.10          |

| Model  | Collet Size | Free Speed | Average Air Cons. | Air Pressure | Net Weight | Air Inlet | Min. Hose size | Packing (QTY/N.W/G.W/VOL.) |
|--------|-------------|------------|-------------------|--------------|------------|-----------|----------------|----------------------------|
|        | in          | rpm        | cfm               | psi          | kg         | in        | in             | pcs/kg/kg/cuft             |
| 313330 | 3" Disc     | 22000      | 6.5               | 90           | 1.30       | 1/4       | 3/8            | 10/13.0/14.0/0.71          |
| 19953  | 3" Disc     | 20000      | 6.5               | 90           | 0.80       | 1/4       | 3/8            | 10/8.0/9.0/0.71            |
| 858978 | 3" Disc     | 20000      | 6.5               | 90           | 0.80       | 1/4       | 3/8            | 10/8.0/9.0/0.71            |
| 71218  | 3" Disc     | 18000      | 6.5               | 90           | 0.90       | 1/4       | 3/8            | 10/12.5/13.5/0.66          |
| 318131 | 3/8         | 2200       | 3.3               | 90           | 0.95       | 1/4       | 3/8            | 10/10.0/11.0/0.68          |

### 19953 3" Air Cut-off Tool

- Ergonomic soft handle grip for more comfort
- Lock-off throttle lever prevents accidental start-ups and adds more safety
- See through transparent safety shield
- Free Speed: 20,000RPM



### 858978 3" Air Cut-off Tool

- Rubberized over molded handle for added comfort
- Precision bearings reduce vibration and spindle run-out
- Built-in silencing reduces noise level
- Throttle lever with safety lock-off mechanism avoids accidental start-ups
- Rotational safety guard provides optimal cutting angle
- Free Speed: 20,000 RPM



### P9976 6" Dual Action Sander

- Dual action orbital sander for fast removal as well as fine finishing
- Contoured comfort handle grip for more comfort
- Built-in regulator for easy speed control
- Free speed: 10,000RPM



### 315251 5" Air Sander

- Rubber comfort grip reduces vibration
- For use on metals, aluminum, plastics and more
- Adjustable speed regulator
- Built-in air regulator
- Maximum speed: 12,000 RPM





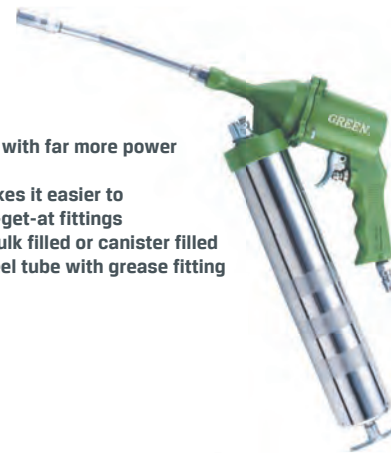
### 317157 Continuous Flow Grease Gun

- This newly designed Grease Gun with ergonomic cushioned grip is great for maintaining trailers, boats, mowers, automobiles and RVs.
- Continuous flow while trigger is depressed
- Heavy-duty spring and exclusive piston design
- Uses 14-Ounce cartridge bulk filled or canister filled
- Including both 12" rigid steel tube and Nylon material flexible hose with grease fitting



### 327-111 Air Grease Gun

- Forces grease into fittings with far more power than manual gun
- Trigger-release design makes it easier to reach recessed or hard-to-get-at fittings
- Uses 14-Ounce cartridge bulk filled or canister filled
- Including both 12" rigid steel tube with grease fitting



### 122601G Siphon-Feed Sandblaster Set

- Easily removes rust, scale and paint
- Draws abrasives from bucket or bag
- Includes sandblast gun, hose, pick-up tube
- Ceramic sandblast nozzle & air jet



### 355202 Sandblasting Kit

- Easily removes rust, scale and old paint
- Draws abrasives from bucket or bag
- Includes sandblast gun, hose, pick-up tube
- Ceramic sandblast nozzle & air jet



### 16707 Sandblasting Set

- Designed for efficient sandblasting, liquid and air cleaning of parts and surfaces
- 3 air jets-1/8", 3/32", 5/64"
- 10ft. rubber hose



### 16706 Sandblasting Kit

- Lightweight gun with ceramic tip for smooth operation
- 3 air jets-1/8", 3/32", 5/64". allows the user to adapt the tool output to the job
- 10ft. rubber hose and connector easily connect to the 50 lb. Hopper with screen



#### Specifications:

| Model   | Operating Pressure | Delivery Pressure | Capacity | Average Air Cons. | Net Weight | Air Inlet | Min. Hose size | packing (QTY/N.W/G.W/VOL.) |
|---------|--------------------|-------------------|----------|-------------------|------------|-----------|----------------|----------------------------|
|         | psi                | psi               | oz       | cfm               | kg         | in        | in             | pcs/kg/kg/cuft             |
| 317157  | 60-90              | 2400-3000         | 14.0     | 4.0               | 1.5        | 1/4       | 3/8            | 10/16.0/17.0/1.88          |
| 327-111 | 60-90              | 3600              | 14.0     | 5.0               | 1.5        | 1/4       | 3/8            | 10/16.0/17.0/1.88          |

### W2-10K 10 PC. Air Tool Kit



- Contents:
- 1-1/2" Impact Wrench;
- 1-3/8" Air Ratchet;
- 5-1/2" Impact Socket (3/8", 1/2", 9/16", 5/8", 13/16)
- 1-5" Ext. Bar
- 1-3/8" to 1/2" Adapter
- 1-Blow Molded Case

### W3-50K 50 PC. Air Tool Kit



- Contents:
- 1-1/2" Impact Wrench; 1-3/8" Ratchet Wrench;
- 1-Air Hammer; 1-Chisel Spring; 3-Chisels;
- 10-Impact Sockets (1/2" to 3/4" and 11, 12, 13, 14, 17mm);
- 1-3/8" to 1/2" Adapter; 1-3/8" Dr. 3" Ext. Bar, 5-1/4" Male Plugs;
- 1-Female Coupler; 1-Teflon Tape; 1-Air Gun; 1-Rubber Nozzle;
- 1-Safety Nozzle; 2-Sport Needle & Adapter; 1-5/32" Allen Wrench;
- 1-Ball Foot Air Chuck; 1-High Pressure Nozzle; 1-Tapered Nozzle;
- 2-1/4" to 1/4" Female & Male Hose Connector; 1-Air Tool Oil;
- 1-1/4" Female Plug; 1-Blow Molded Case; 1-Swivel Hose Connector;
- 1-Dual foot Tire Gauge; 1-Dr. Screwdriver Bit Holder;
- 6-1/4" Hex. Drive Bits; 1-Mini Oiler

### 16854 15 PC. Air Tool Kit



- Contents:
- 1-1/2" Impact Wrench;
- 1-3/8" Ratchet Wrench;
- 1-Single Shot Grease Gun;
- 1-1/4" Angle Die Grinder
- 1-6" D.A. Sander;
- 5-1/4" NPT Male Plugs;
- 1-1/4" NPT Female Plug;
- 1-1/4" NPT Female Coupler;
- 1-12ft. Pipe Thread Tape,
- 1-3/8" x 25ft. Rubber Air Hose
- 1-Blow Molded Case
- \*11/16-in. & 7/16-in. Open End Wrenches for Die Grinder



### 16852 11 PC. Air Tool Kit

- Contents:
- 1-1/2" Impact Wrench;
- 1-3/8" Ratchet Wrench;
- 1-Air Hammer;
- 3-1/4" NPT Male Plugs;
- 1-1/4" NPT Female Plug;
- 1-1/4" NPT Female Coupler;
- 1-12ft. Pipe Thread Tape,
- 1-3/8" x 25ft. Rubber Air Hose
- 1-Blow Molded Case

### HDK1008 27 PC. Air Tool Kit



- Contents:
- 1-1/2" Impact Wrench
- 1-3/8" Ratchet Wrench
- 1-Air Hammer
- 1-1/4" Die Grinder
- 4-1/4" NPT Male Plugs
- 1-1/4" NPT Female Plug
- 1-1/4" NPT Female Coupler
- 6-Impact Sockets
- 3-Grinding Stones
- 3-Chisels
- 2-Adjustment Wrenches
- 1-Spring Retainer
- 1-Thread Tape
- 1-Blow Molded Case



### HDK00600SG 20 PC. Spray Gun Kit

- Contents:
- 1-H.V.L.P Spray Gun
- 1-Gravity Feed Spray Gun
- 2-600cc Paint Cup
- 2-125cc Paint Cup
- 2-Air Gauge
- 1-Cleaning Kit
- 5-Paper Paint Strainers
- 5-Mesh Filters
- 1-Blow Molded Case





### 313321B 1/8" Air Micro Die Grinder

- 1/4" Air Inlet. 1/8" collet Size
- Ideal for sanding, polishing and grinding surfaces
- Twist throttle provides variable speed control
- Free Speed: 70,000 rpm. Maximum Pressure 90 PSI
- With Bonus Part. Lightweight and ideal for tight spots

### Air Brush

- Working Pressure is 15-50 PSI
- Double-action Trigger and the Rear adjustable locknut design allow users to control air flow and fluid released exactly as desired
- Airbrush is commonly used for Body Art, Nail Art, Cake decorating, Paint work, Make up, Temporary Tattoos, Hobbies, Crafts etc.



### 370130

- 0.3mm Nozzle
- 7cc Gravity-feed Cup



### 370135

- 0.2mm Nozzle
- 2cc Gravity-feed Cup



### 370134

- 0.3mm Nozzle
- 7cc / 22cc Cup



### 4920SSG General Purpose Spray Gun

- Easily changes from siphon to pressure-feed with the twist of a knob for use with a variety of materials
- Pattern control adjusts fan size for better results
- Convertible from non-bleeder to bleeder style for use with standard or tankless air compressors
- Works with 1000cc paint tanks and remote canisters



### 371097 Siphon Feed Spray Gun

- Superbly balanced spray gun suitable for applying finishing coats
- Pattern/Material/Air adjustment controls
- Includes 1,000cc anti-drip canister



### W-871 High Viscosity Paint Spray Gun

- This gun is mainly used for interior or exterior walling painting, using high gloss paint
- Pattern/Material/ adjustment controls
- Pressure feed 1,000cc pressure paint canister

#### Specifications:

| Model   | Type of Feed | Fluid tip | Canister Capacity | Air Con. @ 40psi | Air Pressure | Net Weight | Air Inlet | Fluid Inlet | Packing (QTY/N.W/G.W/VOL.) |
|---------|--------------|-----------|-------------------|------------------|--------------|------------|-----------|-------------|----------------------------|
|         | in           | mm        | cc                | cfm              | psi          | kg         | in        | in          | pcs/kg/kg/cuft             |
| 4920SSG | Suction      | 1.8       | 1000              | 8.0              | 45           | 1.0        | 1/4       | 3/8         | 10/8.0/9.0/2.23            |
| 4910DSG | Suction      | 1.8       | 200               | 4.5              | 45           | 0.42       | 1/4       | 1/4         | 24/11.0/14.5/1.55          |
| 371097  | Suction      | 1.8       | 1000              | 10               | 50           | 1.2        | 1/4       | 3/8         | 10/13.0/14.0/2.14          |
| W-871   | Pressure     | 2.5       | 1000              | 10               | 45           | 1.2        | 1/4       | 1/4         | 10/14.0/15.0/2.00          |

### D98V-G HVLP Gravity Feed Spray Gun

- Ergonomic knobs for precise control of fluid, air flow and spray pattern
- Coated aluminum body with removable fluid nozzle and air diffuser for easy cleaning
- Lightweight aluminum construction for balanced handling and reduced fatigue
- Enhanced air distribution for better paint atomization and less overspray
- Long-life seals to prevent leak



### D98V-CY Limited Edition of Color Printing Pistol



### D97V-S/G Siphon Feed Spray Gun

- Suitable for low viscosity paints, lacquers, enamels, stains and urethanes
- Coated aluminum body and removable air diffuser for easy cleaning
- Ergonomic knobs for precise control of fluid, air flow and spray pattern
- Lightweight aluminum construction
- Long-life seals



### D97V-CY Limited Edition of Color Printing Pistol



### W98V/W98G Gravity Feed HVLP Spray Gun

- High volume, low pressure design in high transfer efficiency to save paint up to 25%, reduce overspray and protect environment
- Perfect atomization used for auto and particle size
- Filter removes dirt particles from paint preventing defects
- Pattern/Material/Air adjustment controls
- 600cc plastic cup allows viewing of paint fluid level



W98G  
High Pressure  
Air Cap



W98V  
HVLP  
Air Cap



### H4850 Gravity Feed Composite HVLP Spray Gun

- Very unique and low weight composite housing with solvent resistance design
- High volume, low pressure design in high transfer efficiency to save paint up to 25%, reduce overspray and protect environment
- 600cc plastic cup allows observing of paint fluid level
- Precisely machined brass spray cap for perfect pattern and atomization performance
- Stainless steel & needles for ultimate reliability



### H4840 Gravity Feed HVLP Spray Gun

- High volume, low pressure design in high transfer efficiency to save paint up to 25%, reduce overspray and protect environment
- 600cc plastic cup allows observing of paint fluid level
- Precisely machined brass spray cap for perfect pattern and atomization performance
- Stainless steel & needles for ultimate reliability



#### Specifications:

| Model    | Type of Feed | Fluid tip     | Canister Capacity | Air Con. @ 40psi | Air Pressure | Net Weight | Air Inlet | Fluid Inlet | Packing (QTY/N.W/G.W/VOL.) |
|----------|--------------|---------------|-------------------|------------------|--------------|------------|-----------|-------------|----------------------------|
|          | in           | mm            | cc                | cfm              | psi          | kg         | in        | in          | pcs/kg/kg/cuft             |
| D98V-G   | Gravity      | 1.4           | 600               | 9.5              | 29           | 0.6        | 1/4       | /           | 10/10.0/11.0/1.33          |
| D97V-S/G | Suction      | 1.8           | 1000              | 9.5              | 40-45        | 0.9        | 1/4       | 3/8         | 10/11.0/12.0/2.14          |
| W98V     | Gravity      | 1.4, 1.7, 2.2 | 600               | 4.3              | 25           | 0.6        | 1/4       | /           | 10/10.0/11.0/1.33          |
| W98G     | Gravity      | 1.4, 1.7, 2.2 | 600               | 6.3              | 30-50        | 0.6        | 1/4       | /           | 10/10.0/11.0/1.33          |
| H4850    | Gravity      | 1.4, 2.2      | 600               | 4.3              | 30-50        | 0.53       | 1/4       | /           | 10/10.0/11.0/1.33          |
| H4840    | Gravity      | 1.4, 1.8      | 600               | 4.0              | 30-50        | 0.6        | 1/4       | /           | 10/10.0/11.0/1.33          |





### T20 Air Texture Hopper Spray Gun

- Applies interior wall & ceiling textures painting
- 5,000cc Hopper with gravity-feed design
- 4.5mm, 6mm, 8mm-3 standard spray tips
- Large, comfortable pistol grip

### 58614 Air Texture Hopper Spray Gun

- Large 2 gallon hopper holds more material for large areas
- Rubber hopper boot connection for secure and easy adjustment
- Includes three nozzle sizes: 3/16 in, 1/4 in, 5/16 in.
- Rear fluid control valve
- Ergonomic one-piece body with comfort grip handle



### 56152 Professional HVLP Spray Gun

- Precision adjustment control knobs for excellent spray pattern control
- Self-adjusting seals for less maintenance
- Forged gun body with performance grip and high flow air passages
- Easy access and coated interior for easy clean-up
- Swivel fitting for unrestricted movement



### 64823 Professional HVLP Spray Gun

- Superior volume, delivery, and material savings
- Ideal for waterborne and solvent-based paints
- Adjustable fluid control for best finish
- Well-balanced, high quality nickel-plated gun



W-71S



W-71G

### W-71 Siphon/Gravity Feed Spray Gun

- Mainly used for spray-painting medium and highly adhesive, surface such as car, furniture, machinery, etc.
- Pattern/Material/Air adjustment controls
- Includes 600cc paint canister/400cc paint cup



W-77S



W-77G

### W-77 Siphon/Gravity Feed Spray Gun

- Mainly used for spray-painting medium and highly adhesive, surface such as car, furniture, machinery, etc.
- Pattern/Material/Air adjustment controls
- Includes 1000cc paint canister / 400cc paint cup

### F-2 Mini Gravity Feed Spray Gun

- Mainly used for spray-painting drawing, toys and handicraft
- Pattern/Material adjustment controls
- Includes 200cc paint cup



### W-101 Spray Gun

- Improved air cap and nozzle for finer spraying
- 1.0/1.3/1.5/1.8mm Nozzle



Siphon Feed

Gravity Feed

Pressure Feed



### W57-N Airless Paint Sprayer Tip Guard

- Use with airless paint sprayer & all sprayers with standard 7/8" thread

### W57-NL 20" Tip Extension

- Ideal for High, Low and recessed Areas
- Complete Paint Projects Faster & Easier
- Lightweight & Durable Design



### W57 Airless Paint Spray Gun

- Airless Paint Spray Gun is ideal for professionals and homeowners for spraying unthinned latex paints, primers, and stains.
- Full 4-finger trigger for comfort and control
- Thumb-engaged safety lock to prevent misfires
- Maximum operating pressure of up to 3600 PSI
- Replaceable in-handle filter removes residual and deters tip clogging
- Built-in hose swivel deters hose twisting



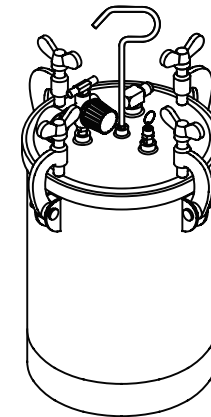
### W57-100M 100 Mesh



### Spray Gun Filter

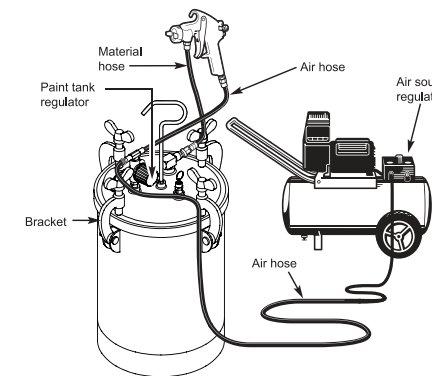
- Helps remove debris from paint or coating for smooth results
- Reduces plugging at the spray tip

### W57-60M 60 Mesh



### PT2820 2.5 Gallon Paint Tank

- Paint tank is designed for large volume projects using spray guns, paint rollers and other application equipment
- The tank is capable of holding 2.5 gallons of bulk paint or a 1 gallon can of paint may be placed directly inside the tank.
- Contents:  
1-2.5 Gallon galvanized steel tank and die-cast aluminum tank lid  
1-Tank Pressure Regulator w/Gauge  
1-Carry Handle



### PT281403 2.5 Gallon Stainless Steel Paint Tank

- 25-40 PSI Normal Working Pressure
- 50 PSI Maximum Working Pressure
- Contents:  
1-2.5 Gallon Stainless Steel Paint Tank and Lid  
1-Tank Pressure Regulator w/Gauge  
1-3/8"x15' Material Hose  
1-1/4"x15' Air Hose  
1-Carrying Handle



#### Specifications:

| Model | Type of Feed | Fluid tip          | Canister Capacity | Air Con. @ 40psi | Air Pressure | Air Inlet | Fluid Inlet | Packing (QTY/N.W.G.W/VOL.) |
|-------|--------------|--------------------|-------------------|------------------|--------------|-----------|-------------|----------------------------|
|       | in           | mm                 | cc                | cfm              | psi          | in        | in          | pcs/kg/kg/cuft             |
| T20   | Gravity      | 4.5, 6.0, 8.0      | 5000              | 7.0              | 60           | 1/4       | -           | 2/2.8/3.8/2.80             |
| 58614 | Gravity      | 3/16", 1/4", 5/16" | 7500              | 2.5-6.0          | 60           | 1/4       | -           | 4/13.0/14.0/5.79           |
| 56152 | Gravity      | 1.3/1.6            | -                 | 12               | 14-28        | 1/4       | -           | 10/10.0/11.5/1.32          |
| 64823 | Gravity      | 1.7                | -                 | 12               | 14-28        | 1/4       | -           | 10/10.0/11.5/1.32          |
| W-71S | Suction      | 1.0, 1.3, 1.5, 1.8 | 600               | 3.2              | 40-60        | 1/4       | 1/4         | 10/10.0/11.5/1.32          |
| W-71G | Gravity      | 1.0, 1.3, 1.5, 1.8 | 400               | 3.2              | 40-60        | 1/4       | 1/4         | 10/9.0/10.0/1.31           |
| W-77S | Suction      | 1.5, 2.0, 2.5, 3.0 | 1000              | 4.2              | 50-70        | 1/4       | 3/8         | 10/12.0/13.5/1.73          |
| W-77G | Gravity      | 1.5, 2.0, 2.5, 3.0 | 400               | 4.2              | 50-70        | 1/4       | 3/8         | 10/10.0/11.0/1.42          |
| F-2   | Gravity      | 0.3, 0.5, 0.8      | 200               | 2.2              | 35           | 1/4       | 1/4         | 20/9.0/10.0/1.45           |





**351610**

**Retractable Air Hose Reel**

- Half enclosed design version
- Compact case design suited to work bench applications
- Automatic hose reel. Ratchet or free-running operation
- High quality special PP material durable construction, lightweight and corrosion resistant design
- Supplied with wall/ceiling mounting brackets
- Available with PU, PVC or Hybrid hose



**HR2-309/815**



**HR3-315**

**Retractable Air Hose Reel**

- Enclosed design version
- Compact case design suited to work bench applications
- Automatic hose reel. Ratchet or free-running operation
- High quality special PP material durable construction, lightweight and corrosion resistant design
- Supplied with wall/ceiling mounting brackets
- Available with PU, PVC or Hybrid hose



**19320**

**HP-308/315 Retractable Air Hose Reel**

- Retractable design allows automatic rewind of air hose
- Durable composite drum with firm steel side support mounting bracket provides durability
- Guide adjusts to 45 degrees enabling easy use when mounted to bench or wall
- Hose guide uses a 4-roller design to help reduce hose wear
- Mounts easily to workbench or wall



**16349  
HR5-315**



**HR4-309/315**

**Specifications:**

| Model   | Inlet/Outlet | Hose Size | Hose Type | Max. Pressure | Fluid | Lead-in Hose Length | Packing (QTY/N.W/G.W/VOL.) |
|---------|--------------|-----------|-----------|---------------|-------|---------------------|----------------------------|
|         | in           | in x ft   |           | psi           |       | ft                  | pcs/kg/kg/cuft             |
| 351610  | 1/4 / 1/4    | 1/4 x 33  | PU        | 250           | Air   | 1.5                 | 6/18.0/19.0/3.15           |
| HR2-309 | 1/4 / 1/4    | 3/8 x 30  | PVC       | 300           | Air   | 1.5                 | 4/18.0/20.0/2.84           |
| HR2-815 | 1/4 / 1/4    | 5/16 x 50 | PU        | 250           | Air   | 1.5                 | 4/18.0/20.0/2.84           |
| HR3-315 | 1/4 / 1/4    | 3/8 x 50  | PVC       | 300           | Air   | 1.5                 | 1/6.4/7.5/1.32             |
| HR4-309 | 1/4 / 1/4    | 3/8 x 30  | PVC       | 300           | Air   | 1.5                 | 4/18.0/20.0/2.84           |
| HR4-315 | 1/4 / 1/4    | 3/8 x 50  | PVC       | 300           | Air   | 1.5                 | 2/28.5/30.0/2.4            |
| HR5-315 | 1/4 / 1/4    | 3/8 x 50  | PVC       | 300           | Air   | 1.5                 | 1/7.0/7.5/1.43             |
| 16349   | 1/4 / 1/4    | 3/8 x 25  | PVC       | 300           | Air   | 1.5                 | 1/3.8/4.2/0.75             |
| 19320   | 1/4 / 1/4    | 3/8 x 50  | Hybrid    | 150           | Air   | 1.5                 | 1/6.3/7.0/1.07             |
| HP-315  | 1/4 / 1/4    | 3/8 x 50  | PVC       | 300           | Air   | 1.5                 | 2/14.0/16.0/1.69           |
| HP-308  | 1/4 / 1/4    | 3/8 x 25  | PVC       | 300           | Air   | 1.5                 | 2/14.0/16.0/1.69           |

**Retractable Metal Air Hose Reel**

- Retractable design allows automatic rewind of air hose
- Heavy duty reinforced steel construction with paint coating
- Strong reel supported on both/single side by pedestal style base and arm guide
- Four roller non-sag hose guides reduce wear
- Spring protector keeps hose against damage when pulled and stretched
- Mounts to floor, wall or ceiling



**66424**  
3/8"x50Ft. Air Hose  
(Single Armed)

**69266**  
3/8"x25Ft. Air Hose  
(Single Armed)

**HA-4015  
HA-4615  
(Double Armed)**



**HL-03050V  
Industrial Grade  
Retractable Metal  
3/8"x50Ft. Air Hose Reel**

- Industrial level quality suitable for heavy duty industries or shipping building applications
- Net weight:13.5 kg



**HD-220  
Manual Air Hose Reel**

- Open version.
- Durable composite drum on electroplate aluminum stand
- Model feature drum brakes to promote a safe tidy working environment
- Can be used mobile or permanently installed Truck mount



**HR-840  
Air Hose Reel with  
Metal Swivel Base**

- 360° Swivel Base
- Fold away handle reduces shipping/storage space
- 1/4" Swivel hose fittings
- Fitted with 40M. Polyurethane braided reinforced air hose



**63861  
100 Ft. Manual Steel Air Hose Reel**

- The reel can hold up to 100 ft. of 3/8 in. hose
- Horizontal and vertical mounting ability
- Solid steel construction
- Rust-resistant powder-coat finish
- Spring-loaded axle for easy winding
- Leak-resistant brass fittings



**Specifications:**

| Model     | Inlet/Outlet | Hose Size  | Hose Type    | Max. Pressure | Fluid         | Lead-in Hose Length | Packing (QTY/N.W/G.W/VOL.) |
|-----------|--------------|------------|--------------|---------------|---------------|---------------------|----------------------------|
|           | in           | in x ft    |              | psi           |               | ft                  | pcs/kg/kg/cuft             |
| HA-4015   | 1/4 / 1/4    | 3/8 x 50   | PVC / Rubber | 300           | Air,Water,Oil | 3.0                 | 1/12.5/13.5/1.57           |
| HA-4615   | 3/8 / 3/8    | 1/2 x 50   | PVC / Rubber | 300           | Air,Water,Oil | 3.0                 | 1/15.0/15.5/1.87           |
| 66424     | 1/4 / 1/4    | 3/8 x 50   | PVC / Rubber | 300           | Air,Water,Oil | 3.0                 | 1/12.5/13.3/1.57           |
| 69266     | 1/4 / 1/4    | 3/8 x 25   | PVC / Rubber | 300           | Air,Water,Oil | 3.0                 | 1/8.9/9.7/1.05             |
| HL-03050V | 3/8 / 3/8    | 3/8 x 50   | PVC / Rubber | 300           | Air,Water,Oil | 3.0                 | 1/11.5/12.5/1.57           |
| HD-220    | 1/4 / 1/4    | 1/4 x 60   | PVC          | 300           | Air           | 3.0                 | 4/11.3/13.3/3.23           |
| HR-840    | 1/4 / 1/4    | 5/16 x 130 | PU           | 250           | Air           | 3.0                 | 1/9.0/10.0/1.26            |
| 63861     | 1/4 / 1/4    | 3/8 x 100  | PVC          | 300           | Air           | 3.0                 | 1/8.0/8.5/1.21             |





### Polyurethane Recoil Air Hose

- 1/4" x 25ft (50ft) Polyurethane air hose
- 1/4" Swivel fittings reduce hose twist
- 120PSI Maximum working pressure
- Temp Range: -30 °F to + 150°F
- Bend restrictors for increased hose life
- Self-coiling feature for easy operation and convenient storage



### Polyurethane Braided Air Hose

- Very lightweight and flexible
- Good flex feature and resilience characteristics
- Excellent resistance to oils and solvents
- High abrasion-resistance provides extra long life
- Good resistance to hydrolysis and algae in warm water applications
- Size available: 1/4", 5/16", 3/8", 1/2", etc.
- 200 or 250PSI working pressure
- Length 25, 50, 100ft. available, assembly with fittings available
- Temp Range: -30 °F to + 150°F
- Bend Restrictors for Increased Hose Life



### Rubber Air Hose

- Wide range service in general industrial services, automobiles shop, pneumatic tools, etc.
- Oil & Abrasion resistant
- Extended life over PVC, superior durability
- Increased flexibility in cold temperatures
- 300PSI working pressure
- Service Temperature Range: -60°F to 150°F
- Size available: 1/4", "3/8", 1/2"; Length 25, 50, 100ft. etc
- Assembly with fittings also available
- Bend Restrictors for Increased Hose Life



### Nylon Recoil Air Hose

- 1/4" x 25 ft (50ft) Nylon recoil air hose
- 1/4" solid brass fittings
- 150PSI Maximum working pressure
- Temp Range: 32 °F to + 120°F
- Spring guards on both ends prolong use life
- Self-coiling feature for easy operation and convenient storage



### PVC Braided Air Hose

- Economical, light weight, Low temperature alternative to rubber hose
- Excellent abrasion resistance
- 250 or 300PSI working pressure
- Service Temperature Range: 0°F to +130°F
- Size available: 1/4", 3/8", 1/2"
- Length 25, 50, 100ft available, etc.
- Assembly with fittings also available
- Bend Restrictors for Increased Hose Life



### Flexible Rubber/PVC Hybrid Air Hose

- Kink resistant under pressure
- Service Temperature Range: -10°F to 150°F
- Maximum working pressure: 300 PSI
- Excellent abrasion-resistant outer cover; includes bend restrictors reducing wear and tear, prolonging use life of air hose
- Size available: 1/4", "3/8", 1/2"; Length 25, 50, 100ft. etc
- Assembly with fittings also available
- Bright Green color provides high visibility

### Premium Rubber Air Hose

- Superior oil and abrasion resistance and cold weather flexibility
- Perfect choice for rugged work environments and garages
- 300PSI working pressure
- Service Temperature Range: -40°F to 190°F
- Size available: 1/4", "3/8", 1/2"; Length 25, 50, 100ft. etc
- Assembly with fittings also available
- Bend Restrictors for Increased Hose Life



### 1/4" x 25' (50') Twin Welding Hose

- Synthetic rubber, compatible with oxygen and acetylene gases
- Meets RMA/CGA standards for Grade R,
- Type D welding hoses
- Brass BB fittings
- Working Temperature: -40°F to 120°F



### 3/8" x 50' Air Hose Tire Inflator Kit

- 50ft PVC or Hybrid air hose
- 300PSI Maximum working pressure
- Includes Universal Gladhand & Straight Chuck



Hybrid Hose



PVC Hose

### 3/8" x 30" Rubber Lead-in Air Hose

- 1/4" MNPT Ball Swivel Fitting and 1/4" FNPT fitting
- Reduces Vibration & Impact to Increase Tool life
- Ball Swivel Fitting for Greater Flexibility
- Spring Bend Restrictors Prevent the Hose from Weakening and Breaking after Frequent and Sharp Bends
- Easily Connect to Air Source and Air Tools



### 3/8" x 25'(50') Air Hose W/10Pc. Air Accessories

- Polyurethane Braided Air Hose, PVC Braided Air Hose or Rubber Air Hose
- Air Accessories Include:
  - 1-Safety Blow Gun
  - 5-Various Tips
  - 1-1/4"/M Female Coupler
  - 1-1/4"/M Male Plug
  - 1-1/4"/M Female Plug





### BH0315 15ft. Air Brake Coiled Hose

- Excellent recoil memory, chemical resistance and abrasion resistance
- Comes standard with temporary protective fitting caps to shield thread
- Extra long spring for strain relief and to prevent kinking
- Covered with heavy gauge spring for extra support



### 11-63112/63115 12ft. /15ft. 3 in 1 ABS & Air Power Line Hose

- TWO 3/8" ID RUBBER AIR LINE BRAKE HOSES : Color-coded large grips and 1/2" swivel fittings with color indicators
- ONE 7-WAY ABS ELECTRICAL GREEN CABLE : Industry standard zinc die-cast SAE 1560 plugs with cable guards
- SIZE: 12 feet length, 1/2" brass fitting joint. Heavy duty 12 feet trailer air line & ABS wrap cord assembly. 15 feet length available
- Works from -40°F to over 200°F



### 380020 1/5HP Mini Air Compressor

- High Performance Airbrush Compressor
- Powerful: 1/5 hp, Delivers High Air Volume (0.7 CFM)
- Portable: Light-Weight and Compact w/Carrying Handle
- Automatic On/Off Shutoff



### JM240 Portable Air Compressor Pump

- Convenience: Plug directly into Cigarette Lighter Socket of your Vehicle. 12VDC, 10 to 15 amps, 120 to 180W. Equipped with 12V-DC Cigarette Lighter Socket Plug, NOT 110V AC plug
- Multiple Uses: Inflate tires on cars, bikes, sedan and midsize SUV. (Engine size under 3.5 liter) Universal valve connector for schrader valve is ready to use. Additional adapters include needles valve (for basketball, balls), short cone/long cone adapters (for inflatable kayak, swimming pool accessories, etc)
- Capacity: Does NOT Support truck tires, for instance: light truck tires (LT), heavy duty truck tires or any truck tires
- Easy to Read: 4 Display Units: PSI, KPA, BAR, KG/CM; LED FLASHLIGHT: Bright Torch

### 603 Adjustable Pocket Blow Gun

- Adjustable from a whisper of air to a full volume flow
- Recommended air pressure to 150 PSI maximum
- Knurled nozzle makes handling easy
- Complete with handy pocket clip



### BG-8 Lever Safety Blow Gun

- Compact design to fit in confined spaces
- Hang up hook for easy storage
- Accepts a variety of accessories
- 1/4" Female NPT inlet



### PU14-25-4 Recoil Air Hose w/Blow Gun

- 1Pc 1/4"x25Ft. Polyurethane Recoil Air Hose
- 1Pc Blow Gun,
- 1Pc 1/4"NPT I/M Female Coupler
- 1Pc 1/4"NPT I/M Female Plug



### Pistol Grip Blow Gun

- Trigger controls airflow to gun tip
- 100mm or 250mm long nozzle reach into confined spaces to blow debris
- Comfortable, lightweight design
- 1/4" Female NPT inlet



KS-25  
250mm long nozzle

KS-10  
100mm long nozzle

KF-06

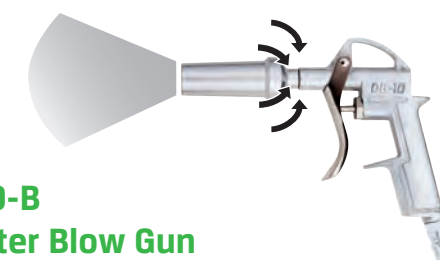
### BG-200 Pistol Grip Blow Gun

- Lightweight plastic pistol grip blow gun
- Hang up hook for easy storage
- 1/4" Female NPT inlet



### 16390 6 Piece Blow Gun Set

- Lightweight plastic pistol grip blow gun
- Hang up hook for easy storage
- 1/4" Female NPT inlet

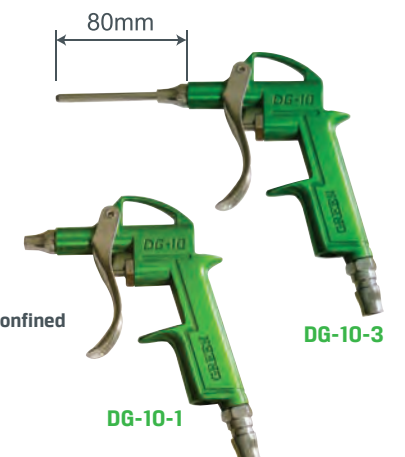


### DG-10-B Booster Blow Gun

- Delivers extra wide spray pattern. Additional air is drawn through holes around nozzle

### Air Duster

- Hang up hook for easy storage
- 80mm long nozzle reach into confined spaces to blow debris
- 100psi max.working pressure



DG-10-1

DG-10-3



### EG-6 Cleaning Gun

- Cleans grease off engines
- 9" wand reaches hard-to-reach places
- Includes siphon pickup tube

### DG-10-EK Cleaning Gun

- Cleans grease off engines
- 9" wand reaches hard-to-reach places
- Includes siphon pickup tube

### DG-10-EC Paraffin Spray Gun

- 600cc canister

### 355303 Pistol Style Tire Inflator with Gauge

- Inflation gun, chuck, and gauge are all combined in one easy-to-use unit
- Clip on design enables hands-free chuck use
- Built-in relief valve for reducing pressure in over-inflated tires
- Assembled with flexible hose for easier use
- 0-150PSI(0-10Bar, 0-1000kPa, 0-10kgf/cm²) gauge

### TG-4 Highly Accurate Dial Inflator Gauge

- Chrome plated castings with Protective rubber gauge boot
- Built-in relief valve for reducing pressure in over-inflated tires
- Assembled with 12" air hose

### TG-6 Dual Head Air Chuck Inflator Gauge

- Easy inflation for Hard-to-Reach valves
- Two-way angled head
- Lever easily controls inflation and bleed-valve reduces excess pressure
- 12" flexible rubber hose assembled
- 6" dual head chuck

### DG-06K Digital Tire Gauge

- Cast aluminum alloy body with valve
- Brass chuck with clip
- Built-in bleed for lowering pressure
- Measure tire pressures from 0-150psi
- LED display with backlight for easy reading
- Portable size for easy use and storage

### Air Line Chucks

- Various air line chucks can be connected to tire inflators for work as desired.

- |   |        |
|---|--------|
| 1/4" NPT Female Ball Foot Chuck         | TC-2F  |
| 1/4" NPT Male Ball Foot Chuck           | TC-2M  |
| 1/4" Hose Barb Ball Foot Chuck          | TC-2H  |
| 1/4" NPT Female Ball Foot Chuck w/Clip  | TC-2FC |
| 1/4" NPT Female Lock-On Chuck           | TC-3   |
| 1/4" NPT Female Straight Chuck          | TC-4S  |
| 1/4" NPT Female Angle Chuck             | TC-4A  |
| 1/4" NPT Female Mini Lock-On Chuck      | TC-5   |
| Euro Style Air Chuck With Lock-on Lever | TC-5E  |

### Hose Air Chucks

- 15" Hose w/6" Dual Foot Chuck TC-8
- 10" Hose w/Ball Foot Chuck TC-2

### KY01 Digital Tire Gauge

- Ergonomic design comfortably fits hand and features a soft, non-slip surface for sure grip
- Digital display instantly and clearly shows exact reading, eliminating guesswork of analog gauges
- Lighted nozzle and display screen for ultimate visibility in low light or at night
- Digital display instantly and clearly shows exact reading, eliminating guesswork of analog gauges
- 3V Lithium Coin Cell, three 1.5V Button Cells

### 420325B Air Lubricator

- Oil mist lubricator fitted with feed control for fine control of oil/air mix.
- Die cast control head with clear polycarbonate bowl.
- 1/4" female NPT ports

### 420125A Mini Air Filters

- Removes unwanted dirt particles and condensed water to extend tool life
- 5 micron element provides maximum filtration
- Screw-on bowl with manual drain
- 21 SCFM flow capacity at 90 PSI
- 1/4" NPT(F) ports

### 41103 Air Line desiccant Filter/Dryer

- Removes dirt, dust, water and oil from air line
- Chemical-resistant material
- 125 PSI maximum pressure
- 1/4" female NPT ports

### Air Chucks

- Extended chuck for hard-to-reach valves on tractors, trucks or buses
- 1/4" Female NPT inlet
- AT-10 Extended chuck for high pressure tires on bicycles, motorcycles, mini-bikes, scooters and other cycles

- Dual Foot Chuck TC-1
- Straight-On Dual Foot Chuck TC-6
- 9" Dual Foot Chuck TC-6L
- Dual Foot Chuck AT-10

### 353325 Air Filter/Regulator/Lubricator

- Industrial quality air control equipment suitable for high volume applications
- Regulator assembly features locking control knob for pre-setting air flow and large, easy to read pressure gauge
- Lubricator includes oil/air mix control and viewing chamber
- When no pressure, water can be drained
- 1/4", 3/8", 1/2" female NPT ports

### 420325A Filter/Regulator With Gauge

- Commonly used for regulating and filtering air supply at workstation
- Polycarbonate bowl fitted with protective cage and automatic drain control
- Supplied with pressure gauge
- Pressure Range: 0-160psi
- 1/4" female NPT ports

### 420325A-1 3/8" Air Line Filter

- Removes particulates and water to extend air tool life
- 5-micron element provides maximum filtration
- 150 PSI maximum Pressure
- 3/8" female NPT ports





### 3278 Spray Gun Filter

- Reduces paint defects by removing smallest water, oil and dirt particles



### CG-2 In-line Tool Oiler

- A compact oiler that fastens directly to air tool. Precisely meters proper amount of oil to the tool only when the tool is in use.



### CW-2 In-line Tool Filter

- A compact and extremely effective accessory for all air-operated shop tools and equipment, such as inflator gauges, impact wrenches, spray guns, airpowered sanders, etc.



### 6038 Pressure Regulator

- Provides regulated output pressure of 0 to 150 PSI for proper tool operation
- Self-relieving design vents downstream air flow for easier adjustment
- Locking pressure knob prevents accidental pressure changes
- 3/8" NPT(F) ports



### 6025 Mini Pressure Regulator

- 1/4" NPT(F) ports



### 2554 Air Adjusting Valve

- Adjusts air flow of spray gun
- 1/4" NPT(M) inlet x 1/4" NPS(F) outlet
- Infinitely adjustable from 0 to 125 PSI



### 1048 Air Adjusting Valve



### 2" Pressure Gauge

### Air Line Swivel Fittings

- Eliminates kinked and twisted air line hose by swiveling a full 360°. Use on air lines, tools, and compressor connections to increase flexibility and convenience.

#### Z-Swivel Connector



SW-002



SW-002R  
With Air Valve



SW-002G  
With Pressure Gauge

#### Full Swivel Connector



SW-003

- Rubber sleeve protects against dust
- Fit any style design coupler, female, male, hose barb

### T-Style Fittings

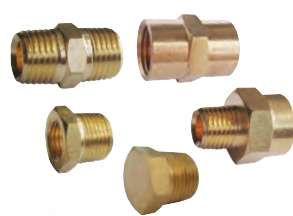


### L3T-3C21 3 in1 Air Line Manifold

- Supplies three air tools from one source
- Sturdy aluminum construction
- 3Pcs 1/4"(M) NPT I/M Couplers
- 1/4" (F) NPT Air Inlet



### Pipe Coupling and Adapters



### Full Port Ball Valves



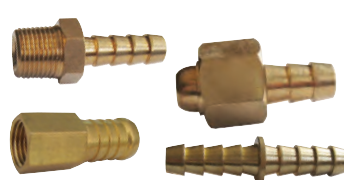
### Drain Valve



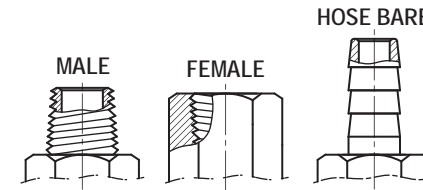
### 1/4" Compressor Safety Valve



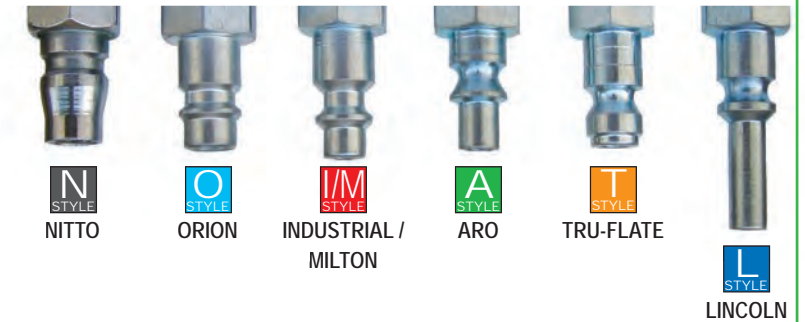
### Barb Type Hose Fittings



### THE BASIC THREAD TYPES



### THE BASIC PLUG TYPES

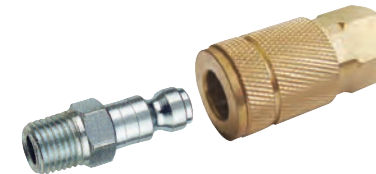


Different plug designs currently are used in the automotive market. Interchangeability of pneumatic couplings is determined by plug design.

### Tru-Flate Style Couplers and Plugs



- Popular Body Size: 1/4", 3/8"
- Thread Type: Male, Female, Hose Barb
- Thread Size: 1/4"NPT, 3/8"NPT, 1/4" I.D. Hose Barb, 3/8" I.D. Hose Barb



### Industrial/Milton Style Couplers and Plugs



- Popular Body Size: 1/4", 3/8"
- Thread Type: Male, Female, Hose Barb
- Thread Size: 1/4"NPT, 3/8"NPT, 1/4" I.D. Hose Barb, 3/8" I.D. Hose Barb



### Lincoln Style Couplers and Plugs



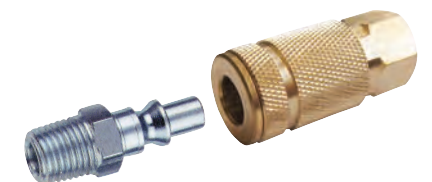
- Popular Body Size: 1/4"
- Thread Type: Male, Female
- Thread Size: 1/4"NPT



### ARO Style Couplers and Plugs



- Popular Body Size: 1/4"
- Thread Type: Male, Female, Hose Barb
- Thread Size: 1/4"NPT, 1/4" I.D. Hose Barb,



### Nitto Style Couplers and Plugs



- Popular Body Size: 1/4",
- Thread Type: Male, Female,
- Hose Barb, Lock-on Hose
- Thread Size: 1/4"NPT, 3/8"NPT, 1/2"NPT, 1/4" / 3/8" / 5/16" / 1/2" I.D. Hose Barb

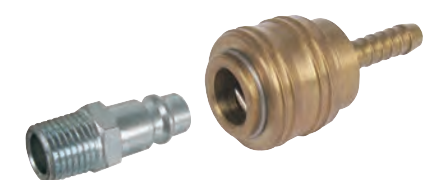


Nitto Style  
One Touch Couplers

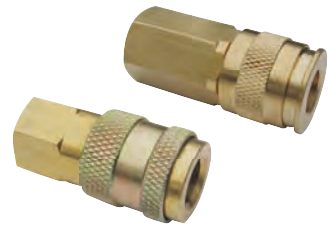
### Orion Style Couplers and Plugs



- Popular Body Size: 1/4"
- Thread Type: Male, Female, Hose Barb
- Thread Size: 1/4"NPT, 1/4" I.D. Hose Barb, 3/8" I.D. Hose Barb







### Universal Couplers

- This coupler can be used with Tru-Flate, Industrial/Milton and Aro Design plugs. It eliminates confusion among designs. Quality, deluxe "push to connect" style makes coupling quick and easy. Heavy duty metal construction means longer life. Unique tubular valve construction allows greater air flow



- This coupler can be used with Tru-Flate, Industrial/Milton and Orion Design plugs.



### SPC-14M/F 1/4" Universal Safety Coupler

- Universal for Automotive and Industrial Plugs
- Unique two-step safety design reduces air pressure when disconnect coupler & plug also avoids any possible injury to the operator
- 1/4" NPT Male/Female



### 63546 4Pc. High Flow Aluminum Coupler Connector Kit

- Contents:  
1-1/4" NPT Female Coupler  
2-1/4" NPT Male Plugs  
1-1/4" NPT Female Plug

### D-07 7PC. Industrial Type 1/4" Coupler and Plug Kit

- Contents:  
1-1/4"NPT Female Coupler  
1-1/4"NPT Male Coupler  
3-1/4"NPT Male Plugs  
2-1/4"NPT Female Plugs



### D-14 14PC. Industrial Type 1/4" Coupler and Plug Kit

- Contents:  
2-1/4"NPT Female Couplers  
2-1/4"NPT Male Couplers  
6-1/4"NPT Male Plugs  
4-1/4"NPT Female Plugs



### D-17 17PC. Air Compressor Accessories

- Contents:  
1- Air Gauge 1-Air Chuck  
1-1/4" NPT (F) Coupler 4- 1/4" NPT (M) Plugs  
2- 1/4" NPT (F) Plugs 1- Female Coupling  
2- Male Couplings 2- Inflation Nozzles  
1- Safety Nozzle 1- Tapered Nozzle  
1- Blow Gun



### 498367 12PC. Accessory Kit

- Contents:  
2-1/4"NPT Male Industrial Plugs  
1-1/4"NPT Female Industrial Plug  
1-1/4"NPT Female Industrial Coupler  
1-Tire Gauge  
1-Air Blow Gun  
1-Air Chuck
- 1-Blow Gun Safety Nozzle  
1-Inflation Needles  
1-Blow Gun Tapered Nozzle  
1-Teflon Tape  
1-1/4" x 25ft. Coil Air Hose



### D-16 16PC. Accessory Kit

- Contents:  
3-1/4"NPT Male Industrial Plugs  
1-1/4"NPT Female Industrial Plug  
2-1/4"NPT Female Universal Couplers  
1-1/4" Inline Ball Valve  
1-3600 Swivel Connector  
1-3/8" x 1/4"Female Adapter  
1-3/8" Male x 1/4" Female Adapter
- 1-1/4" Female T-Connector  
1-1/4" Male Plug  
1-1/4" x 1/4" Male Connector  
1-1/4" x 1/4" Female Connector  
1-Teflon Tape  
1-3/8" x 15ft. Coil Air Hose



### SC003 Foldable Push Cart Dolly

- Everything from the sturdy metal handle for optimal comfort to the textured, non-slip platform, this cart is all about functionality. Engineered using only the highest quality materials, this platform dolly will be a staple item that you can rely on for years to come.
- The four secure, heavy duty wheels offer seamless and reliable transportation for your items and materials. And for sharp angles and getting around corners, the two back wheels are engineered with 360-degree swivel functionality for easy transit.
- The custom support guard ensures items won't slip backwards and arrive safely to where they need to be
- Standard size: 28.75"x18.5"x4"





# GREEN®

## Professional Power Tools



### CORDLESS HIGH TORQUE IMPACT WRENCH GR-WR2001A

- Brushless motor, high efficiency and energy saving
- High speed high torque
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Bright LED light for superior work visibility
- Small and powerful, comfortable to operate

#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 900W  |
| No-load speed:    | 1800/1200/900rpm  |
| Rated rate:       | 2200/2000/1800ipm                                       |
| Max tight torque: | 1000/800/650Nm  |
| Max loose torque: | 1300N.m   |
| Ability:          | Standard Bolts: M14-M27<br>High strength Bolts: M12-M20 |
| Anvil size:       | 12.7mm(1/2inch)   |
| Tool weight:      | 2.8kg   |
| Tool size:        | 215x85x230mm  |



### CORDLESS HIGH TORQUE IMPACT WRENCH GR-WR2001B

#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 900W  |
| No-load speed:    | 1800/1200/900rpm  |
| Rated rate:       | 2200/2000/1800ipm                                       |
| Max tight torque: | 1200/800/650Nm  |
| Max loose torque: | 1500N.m   |
| Ability:          | Standard Bolts: M14-M30<br>High strength Bolts: M12-M22 |
| Anvil size:       | 19mm(3/4inch)   |
| Tool weight:      | 2.8kg   |
| Tool size:        | 215x85x230mm  |





# GREEN®

## Professional Power Tools

### CORDLESS HIGH TORQUE IMPACT WRENCH GR-WR2002B/WR2002A

- Brushless motor, high efficiency and energy saving
- High speed high torque
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Bright LED light for superior work visibility
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 1000W   |
| No-load speed:    | 1800/1400/1100rpm                                       |
| Rated rate:       | 2200/1600/1000ipm                                       |
| Max tight torque: | 1500/900/700Nm  |
| Max loose torque: | 1800N.m   |
| Ability:          | Standard Bolts: M14-M30<br>High strength Bolts: M12-M24 |
| Anvil size:       | 19mm(3/4inch), 25.4mm(1inch)                            |
| Tool weight:      | 3.2kg   |
| Tool size:        | 215x85x230mm  |

### CORDLESS IMPACT WRENCH GR-WR2003B

- Brushless motor, high efficiency and energy saving
- High speed high torque
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Bright LED light for superior work visibility
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 800W  |
| No-load speed:    | 2400/1900/1400rpm                                       |
| Rated rate:       | 2800/2200/1800ipm                                       |
| Max tight torque: | 700/550/350Nm   |
| Max loose torque: | 850N.m  |
| Ability:          | Standard Bolts: M12-M24<br>High strength Bolts: M10-M18 |
| Anvil size:       | 12.7mm(1/2inch)   |
| Tool weight:      | 1.9kg   |
| Tool size:        | 170x85x230mm  |

### CORDLESS RATCHET WRENCH GR-WR1201

- 3/8 quick-release chuck for easy socket replacement
- Slim body for one-handed grip
- Stepless speed regulation
- Oversized FWD/REV switch is easy to use wearing gloves
- Rubberized handle with excellent feel
- Bright LED light for superior work visibility
- Efficient brushless motor, long battery life



4 in. Extended Neck  
GR-WR1201E

#### SPECIFICATIONS:

|                      |                |
|----------------------|----------------|
| Rated voltage        | 12VDC          |
| No-load speed:       | 250rpm         |
| Max torque:          | 50Nm           |
| High strength Bolts: | M10            |
| Anvil size:          | 9.5mm(3/8inch) |
| Tool weight:         | 0.8kg          |
| Tool size:           | 285x50x70mm    |

### CORDLESS RATCHET WRENCH GR-WR1201B/WR1201A

- 3/8 quick-release chuck for easy socket replacement
- Slim body for one-handed grip
- Stepless speed regulation
- Oversized FWD/REV switch is easy to use wearing gloves
- Rubberized handle with excellent feel
- Bright LED light for superior work visibility
- Efficient brushless motor, long battery life



#### SPECIFICATIONS:

|                      |                                 |
|----------------------|---------------------------------|
| Rated voltage        | 12VDC                           |
| No-load speed:       | 300rpm                          |
| Max torque:          | 100Nm                           |
| High strength Bolts: | M14                             |
| Anvil size:          | 9.5mm(3/8inch), 12.7mm(1/2inch) |
| Tool weight:         | 0.8kg                           |
| Tool size:           | 285x50x70mm                     |





# GREEN®

## Professional Power Tools

### CORDLESS IMPACT WRENCH GR-806

- Efficient brushless motor
- Rubber handle for comfortable hand-holding
- Tungsten steel shaft All aluminum head
- Smart Detach Key
- Two-speed torque adjustment, reverse rotation and automatic stop
- Small and lightweight, long-term grip is not tired



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 500W  |
| No-load speed:    | 1600/2600rpm  |
| Rated rate:       | 3000/3500ipm  |
| Max tight torque: | 380N.m  |
| Max loose torque: | 3800N.m   |
| Ability:          | Standard Bolts: M8-M20<br>High strength Bolts: M8-M16 |
| Anvil size:       | 12.7mm(1/2inch)                                       |
| Tool weight:      | 1.1kg   |
| Tool size:        | 130x80x210mm  |

### CORDLESS IMPACT WRENCH GR-809

- High efficiency and energy saving brushless motor
- Rubber handle for comfortable hand-holding
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21V DC  |
| Rated power:      | 700W  |
| No-load speed:    | 1800/2300/2800rpm                                     |
| Rated rate:       | 1800/2200/3000ipm                                     |
| Max tight torque: | 550Nm   |
| Max loose torque: | 550N.m  |
| Ability:          | Standard Bolts:M10-M22<br>High strength Bolts: M8-M16 |
| Anvil size:       | 12.7mm(1/2inch)                                       |
| Tool weight:      | 1.4kg   |
| Tool size:        | 135x85x210mm  |

### CORDLESS IMPACT WRENCH GR-809S

- High efficiency and energy saving brushless motor
- Rubber handle comfortable to hold
- The intelligent removal key is loosened and stops
- Third gear twist reverse stop
- Small, compact and comfortable to operate
- Quality lithium battery lasts long



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21V DC  |
| Rated power:      | 750W  |
| No-load speed:    | 1700/2200/2700rpm                                     |
| Rated rate:       | 2200/2700/3200ipm                                     |
| Max tight torque: | 650N.m  |
| Max loose torque: | 650N.m  |
| Ability:          | Standard Bolts:M10-M22<br>High strength Bolts: M8-M16 |
| Anvil size:       | 12.7mm(1/2 inch)                                      |
| Tool weight:      | 1.5kg   |
| Tool size:        | 135x85x210mm  |

### CORDLESS IMPACT WRENCH GR-810

- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- High speed high torque
- High-quality lithium battery, long battery life
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21V DC  |
| Rated power:      | 800W  |
| No-load speed:    | 1400/1900/2400rpm                                       |
| Rated rate:       | 1500/1800/2200ipm                                       |
| Max tight torque: | 850Nm   |
| Max loose torque: | 850N.m  |
| Ability:          | Standard Bolts: M12-M24<br>High strength Bolts: M10-M18 |
| Anvil size:       | 12.7mm(1/2inch)   |
| Tool weight:      | 1.9kg   |
| Tool size:        | 170x85x230mm  |





# GREEN®

## Professional Power Tools

### CORDLESS IMPACT WRENCH GR-810S

- High efficiency and energy saving brushless motor
- Smart Detach Key
- Three gear torque adjustment, reverse self-stop
- High speed high torque
- High-quality lithium battery, long battery life
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21V DC  |
| Rated power:      | 800W  |
| No-load speed:    | 1400/1900/2400rpm                                       |
| Rated rate:       | 1800/2200/2800ipm                                       |
| Max tight torque: | 850Nm   |
| Max loose torque: | 850N.m  |
| Ability:          | Standard Bolts: M12-M24<br>High strength Bolts: M10-M18 |
| Anvil size:       | 12.7mm(1/2inch)   |
| Tool weight:      | 2.1kg   |
| Tool size:        | 170x85x230mm  |

### CORDLESS IMPACT WRENCH GR-818

- Brushless motor, high efficiency and energy saving
- Rubber handle for comfortable hand-holding
- Smart Detach Key
- Forward/reverse mode Reverse auto-stop
- High-quality lithium battery, long battery life



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 900W  |
| No-load speed:    | 900/1200/1800rpm  |
| Rated rate:       | 1800/2000/2200ipm                                       |
| Max tight torque: | 1000N.m   |
| Max loose torque: | 1000N.m   |
| Ability:          | Standard Bolts: M14-M27<br>High strength Bolts: M12-M10 |
| Anvil size:       | 12.7mm(1/2 inch)  |
| Tool weight:      | 2.8kg   |
| Tool size:        | 230x85x230mm  |

### CORDLESS IMPACT WRENCH GR-819

- Brushless motor, high efficiency and energy saving
- High speed high torque
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21VDC   |
| Rated power:      | 1000W   |
| No-load speed:    | 1100/1400/1800rpm                                       |
| Rated rate:       | 1000/1600/2200ipm                                       |
| Max tight torque: | 1300Nm  |
| Max loose torque: | 1500N.m   |
| Ability:          | Standard Bolts: M14-M30<br>High strength Bolts: M12-M24 |
| Anvil size:       | 19mm(3/4inch)   |
| Tool weight:      | 3.2kg   |
| Tool size:        | 215x85x230mm  |

### CORDLESS IMPACT WRENCH GR-826

- Brushless motor, high efficiency and energy saving
- High speed high torque
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21V DC  |
| Rated power:      | 1300W   |
| No-load speed:    | 1150/1450/1850rpm                                       |
| Rated rate:       | 1000/1800/2400ipm                                       |
| Max tight torque: | 1600N.m   |
| Max loose torque: | 1600N.m   |
| Ability:          | Standard Bolts: M14-M36<br>High strength Bolts: M12-M27 |
| Anvil size:       | 19mm(3/4inch)   |
| Tool weight:      | 3.4kg   |
| Tool size:        | 215x85x230mm  |





# GREEN®

## Professional Power Tools

### CORDLESS IMPACT WRENCH GR-826A

- Brushless motor, high efficiency and energy saving
- High speed high torque
- Smart Detach Key
- Three-gear torque adjustment, reverse self-stop
- Small and powerful, comfortable to operate



#### SPECIFICATIONS:

|                   |   |
|-------------------|---|
| Rated voltage     | 21V DC  |
| Rated power:      | 1300W   |
| No-load speed:    | 1150/1450/1850rpm                                       |
| Rated rate:       | 1000/1800/2400ipm                                       |
| Max tight torque: | 1800N.m   |
| Max loose torque: | 1800N.m   |
| Ability:          | Standard Bolts: M14-M36<br>High strength Bolts: M12-M27 |
| Anvil size:       | 25.4mm(1inch)   |
| Tool weight:      | 3.6kg   |
| Tool size:        | 215x85x230mm  |

### CORDLESS ANGLE GRINDER GR-100A/GR-125A

- Brushless motor surging power
- Full metal protective cover, safe and secure
- Three- dimensional circulation heat dissipation, long-lasting cutting is not hot
- Cutting, grinding and polishing in one machine
- Slim and compact body that fits the palm of the hand, lightweight and portable



#### SPECIFICATIONS:

|                   |                                       |
|-------------------|---------------------------------------|
| Rated voltage:    | 21V DC                                |
| No-load speed:    | 3500/5000/6500/8000<br>/9000/10000RPM |
| Disc size:        | 100mm/125mm                           |
| Number of gears:  | 6                                     |
| Rated power:      | 1000W                                 |
| Rated current:    | 40A                                   |
| Drop requirement: | 1.2m                                  |

### CORDLESS ANGLE GRINDER GR-100S

- Brushless motor surging power
- The all-metal shield is safe and reassuring
- Three-dimensional circulation heat dissipation lasting cutting is not hot
- Cutting, grinding and polishing in one machine
- Slim and compact, it fits in the palm and is lightweight and portable



#### SPECIFICATIONS:

|                   |                              |
|-------------------|------------------------------|
| Rated voltage:    | 21V DC                       |
| No-load speed:    | 7300/6300/5500 rpm $\pm 5\%$ |
| Disc size:        | 100mm                        |
| Number of gears:  | 3                            |
| Rated power:      | 800W                         |
| Rated current:    | 40A                          |
| Drop requirement: | 1.2m                         |





# GREEN®

## Professional Power Tools

### CORDLESS IMPACTDRILL GR-DB2102 (Three functions)

- Brushless motor, high efficiency and energy saving
- Dual Speed Power Multi-Material drilling
- High-speed and low-speed one key switching
- Forward and Reverse mode, it is more convenient to unscrew the screw
- High-quality lithium battery, long battery life
- LED lighting



#### SPECIFICATIONS:

|   |                         |
|---|-------------------------|
| Rated voltage:                            | 21V DC                  |
| No-load speed:                            | 0-450/1550 rpm $\pm$ 5% |
| Maximum torque:                           | 50Nm $\pm$ 5%           |
| Chuck maximum holding capacity:           | 10mm                    |
| Max. Drilling Dia. (Steel/Wood/Concrete): | 12/24/10mm              |
| Rated power:                              | 500W                    |
| Rated current:                            | 25A                     |

### CORDLESS IMPACTDRILL GR-DB2101

- Brushless motor, high efficiency and energy saving
- Rubber handle for comfortable hand-holding
- Dual Speed Power Multi-Material drilling
- Self-locking chuck with strong holding force
- High-quality lithium battery, long battery life
- LED lighting



#### SPECIFICATIONS:

|   |                         |
|---|-------------------------|
| Rated voltage:                            | 21V DC                  |
| No-load speed:                            | 0-500/1600 rpm $\pm$ 5% |
| Maximum torque:                           | 50Nm $\pm$ 5%           |
| Chuck maximum holding capacity:           | 10mm                    |
| Max. Drilling Dia. (Steel/Wood/Concrete): | 12/24/10mm              |
| Rated power:                              | 500W                    |
| Rated current:                            | 25A                     |

### CORDLESS IMPACT DRIVE GR-SD16-Q

- LED lighting, no fear of working in dark places and dead corners
- High-quality speed control switch, sensitive On and Off, long service life
- Forward and Reverse mode change the direction of rotation to meet the needs of screwing
- Smart body, can work freely even in a small space
- High-quality lithium battery, long battery life



#### SPECIFICATIONS:

|                   |                         |
|-------------------|-------------------------|
| Rated voltage:    | 16V DC                  |
| No-load speed:    | 0-550/1600 rpm $\pm$ 5% |
| Max tight torque: | 40N m                   |
| Anvil size:       | 6.35mm (1/4 inch)       |
| Rated power:      | 320W                    |
| Rated current:    | 20A                     |

### CORDLESS IMPACT DRIVE GR-SD2101-Q

- LED lighting, no fear of working in dark places and dead corners
- High-quality speed control switch, sensitive On and Off, long service life
- Forward and Reverse mode change the direction of rotation to meet the needs of screwing
- Smart body, can work freely even in a small space
- High-quality lithium battery, long battery life



#### SPECIFICATIONS:

|                   |                         |
|-------------------|-------------------------|
| Rated voltage:    | 21V DC                  |
| No-load speed:    | 0-500/1600 rpm $\pm$ 5% |
| Max tight torque: | 50Nm                    |
| Anvil size:       | 6.35mm (1/4 inch)       |
| Rated power:      | 500W                    |
| Rated current:    | 25A                     |