



SHALL®

潇潇公司

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POWER TOOLS

HAND TOOLS

PNEUMATIC TOOLS

TOOL SETS

AGRICULTURE TOOLS

WATER PUMPS

GENERATORS

POWER TOOL ACCESSORIES

FASTENERS & HARDWARE

TAPS & DIES

LADDERS

AUTOMOTIVE ACCESSORIES

2023-2024



INDEX



ABOUT SHALL














SHALL is founded on 1998. SHALL manufacturing complex locates on Economy & Technology Development Area, total 25,000 square meter.

SHALL products cover full range of tools, such as Power Tools, Hand Tools, Garden Tools, Pneumatic Tools, Tool Sets, Agriculture Tools, Water Pumps, Generators, Power Tools Accessories, Fasteners, Hardware, Taps & Dies, Ladders & Automotive Accessories. We have more than 10,000 items.









As a Reliable Chinese company, The SHALL Group offer customers quality products, competitive prices and on-time deliveries. We sell our products world wide.

SHALL have good reputation in the market. SHALL's Excellent Financial Situation strongly support our Input of Marketing, QA, New Products Developing...

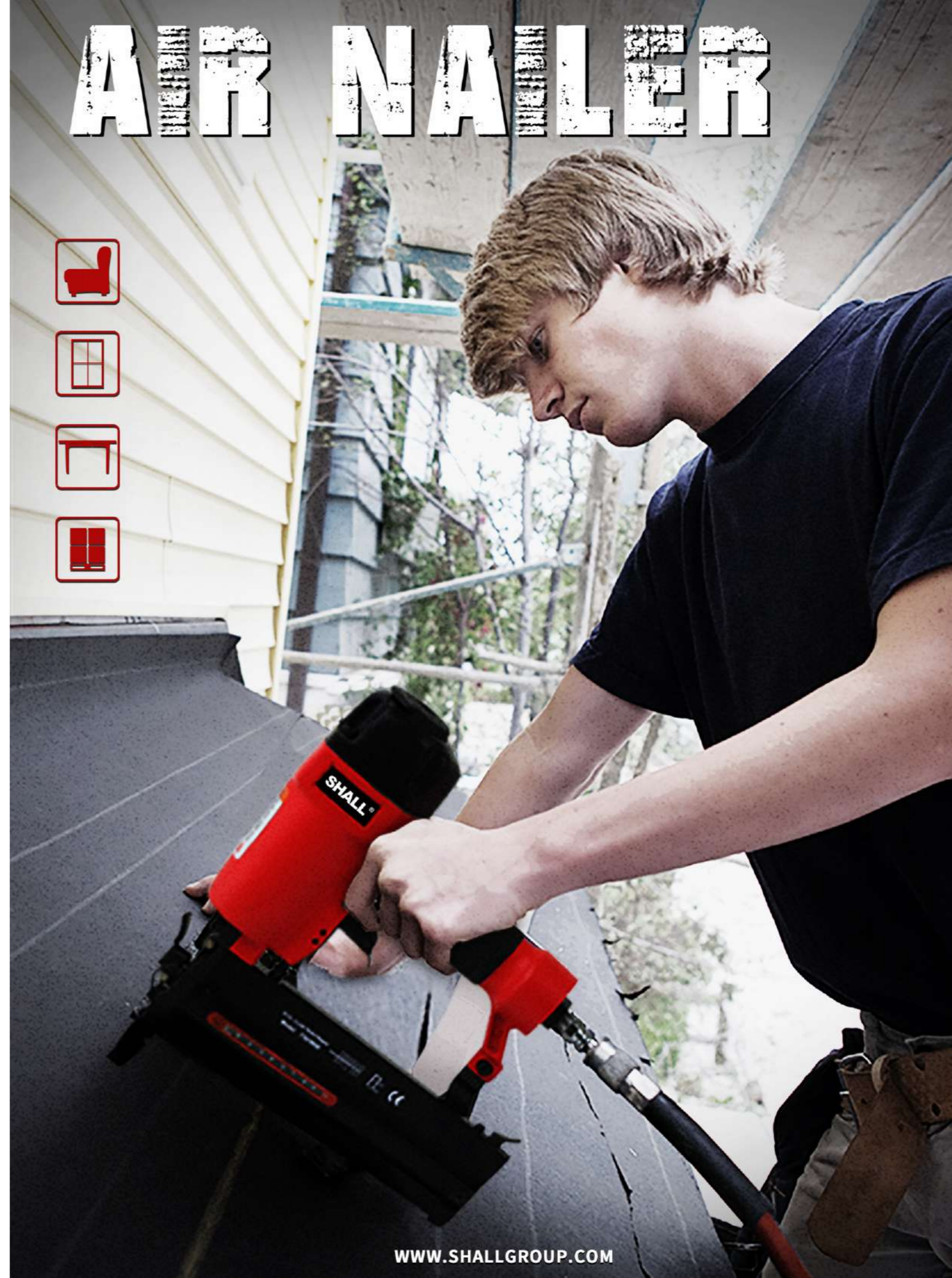
SHALL is good. SHALL can be better. SHALL is Improving & Growing.

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AIR NAILER



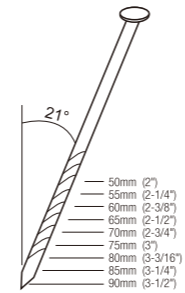
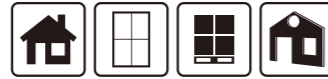
No.5010001 Ga11-8, RHF9021



FEATURE:

- Die-casting body, Light weight and powerful.
- 360° adjustable exhaust cover deflector.
- Safe for operators with touch-strike safety system.
- Adjustable to control the nails depth.
- One piece drive blade for professional application.
- Rubber wrapper handle for more comfortable and control.
- No-mar tip protects work surface.

APPLICATION:



Ga11-Ga8, ϕ 2.87- ϕ 3.33mm

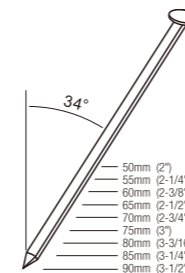
No.5010002 Ga11-8, CHF9034



FEATURE:

- Die-casting body, Light weight and powerful.
- 360° adjustable exhaust cover deflector.
- Safe for operators with touch-strike safety system.
- Adjustable to control the nails depth.
- One piece drive blade for professional application.
- Rubber wrapper handle for more comfortable and control.
- No-mar tip protects work surface.

APPLICATION:



Ga11-Ga8, ϕ 2.8- ϕ 3.8mm

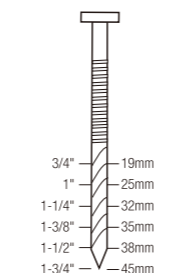
No.5010003 CN45



FEATURE:

- Heat treated aluminum Housing.
- Comfortable over-molded rubber grip.
- Single-action side-load high-capacity magazine that holds up to 120 coil nails and reduces downtime.
- Dual carbide inserts for durability.

APPLICATION:



ϕ 2.5- ϕ 3.05mm

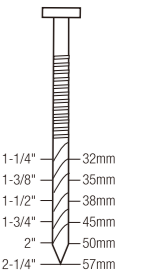
No.5010004 CN55



FEATURE:

- Heat treated aluminum Housing.
- Selective actuation switch for convenience.
- Extra fast at the rate of 3 nails per second.
- Powerful for tough engineered lumber and pallet.
- Tool-free precise adjustable depth of drive.
- Comfortable over-molded rubber grip.
- Comfortable body design for better balance and control.

APPLICATION:



ϕ 5.5- ϕ 5.7mm

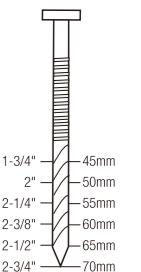
No.5010005 CN70



FEATURE:

- Heat treated aluminum Housing.
- Selective actuation switch for convenience.
- Extra fast at the rate of 3 nails per second.
- Powerful for tough engineered lumber and pallet.
- Tool-free precise adjustable depth of drive.
- Comfortable over-molded rubber grip.
- Comfortable body design for better balance and control.

APPLICATION:



ϕ 5.7- ϕ 7.0mm

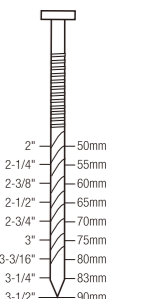
No.5010006 CN90



FEATURE:

- 360° adjustable exhaust cover deflector.
- "Contact mode" safety system-rapid Fire.
- "Sequential mode" can be available by changing trigger.
- Light diecasting body of magnesium alloy.
- Use 15° wire collated coil nails.
- Side loading system.
- Easy Length adjust design.
- Non-marring tip available.

APPLICATION:



ϕ 2.5- ϕ 3.3mm

Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010001	Ga11-Ga8, RHF9021	107x379x500	3.8	5.5-8 Bar 80-120 Psi	2x30 pcs
5010002	Ga11-Ga8, CHF9034	120x365x495	3.75	5-8 Bar 70-120 Psi	80 pcs
5010003	CN45	58x279x295	2.86	4.8-7.5 Bar 70-110 Psi	120 pcs

Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010004	CN55	283x131x270	2.75	5.8-8 Bar 85-115 Psi	300-350 pcs
5010005	CN70	315x128x306	3.0	5.8-8 Bar 85-115 Psi	225-300 pcs
5010006	CN90	376x145x375	3.9	5-7.5 Bar 75-110 Psi	300 pcs

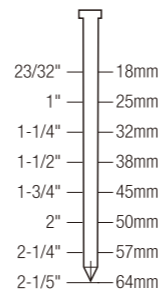
No.5010007 Ga14, ST64



FEATURE:

- Can shoot the nails to concrete
- Light weight and larger piston for increased powerful
- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- One piece drive blade for professional application.
- Easy open latch for more comfortable loading.

APPLICATION:



Ga14, φ2.2mm

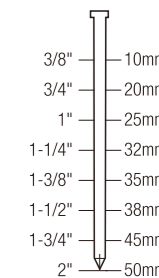
No.5010010 Ga18, F50



FEATURE:

- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- Light weight and larger piston for increased powerful.
- One piece drive blade for professional application.
- Quick release latch for jams.
- Combination trigger with lock.

APPLICATION:



Ga18, 1.05x1.25mm

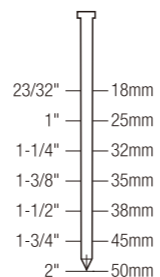
No.5010008 Ga16, T50



FEATURE:

- Light weight and larger piston for increased powerful.
- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- One piece drive blade for professional application.
- Easy open latch for more comfortable loading.

APPLICATION:



Ga16, 1.4x1.6mm

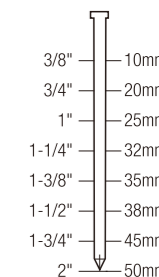
No.5010011 Ga18, F50



FEATURE:

- 360° adjustable exhaust cover deflector design.
- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- Light weight and larger piston for increased powerful.
- One piece drive blade for professional application.
- Quick release latch for jams.
- Combination trigger with lock.

APPLICATION:



Ga18, 1.05x1.25mm

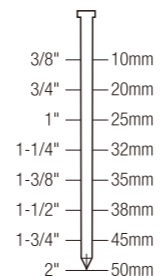
No.5010009 Ga18, F50



FEATURE:

- 360° adjustable exhaust cover deflector design.
- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- Light weight and larger piston for increased powerful.
- One piece drive blade for professional application.
- Quick release latch for jams.
- Combination trigger with lock.

APPLICATION:



Ga18, 1.05x1.25mm

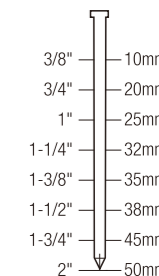
No.5010012 Ga18, F50



FEATURE:

- 360° adjustable exhaust cover deflector.
- Safe for operators with touch-strike safety system.
- Traditional quick release design.
- Light die cast body of aluminum alloy.
- Side loading design.
- Depth control system.

APPLICATION:



Ga18, 1.05x1.25mm

Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010007	Ga14, ST64	90x260x300	2.9	5-8 Bar 70-120 Psi	80 pcs
5010008	Ga16, T50	90x250x300	2.4	5-8 Bar 70-120 Psi	100 pcs
5010009	Ga18, F50	55x246x249	1.4	4.8-7.5 Bar 70-110 Psi	100 pcs

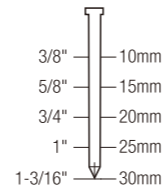
Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010010	Ga18, F50	60x220x255	1.35	4-7 Bar 60-110 Psi	100 pcs
5010011	Ga18, F50	60x230x255	1.35	4-7 Bar 60-110 Psi	100 pcs
5010012	Ga18, F50	63x255x263	1.5	5-7 Bar 75-100 Psi	100 pcs

No.5010013 Ga18, F30



FEATURE:

- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- Hardened special steel balde for long life.
- Easy open latch for more comfortable loading.



Ga18, 1.05x1.25mm

APPLICATION:

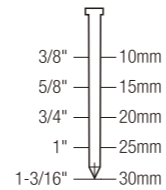


No.5010014 Ga18, F30



FEATURE:

- 360° adjustable exhaust cover deflector design.
- Safe for operators with touch-strike safety system.
- Rubber wrapper handle for more comfortable and control.
- Hardened special steel balde for long life.
- Easy open latch for more comfortable loading.



Ga18, 1.05x1.25mm

APPLICATION:

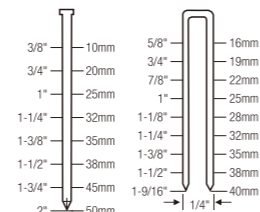


No.5010015 Ga18, F50/9040



FEATURE:

- Designed with 2 in 1 magazine applicable for both brads and staples.
- One piece drive blade for professional application.
- Quick release latch for fast loading.
- Oxidation alum magazine, strong and light.
- Special side view window for quick fastener review without opening magazine.
- 360° adjustable exhaust cover deflector.
- Safe for operators with touch-strike safety system.
- Light weight and larger piston for increased powerful.
- Combination trigger with lock.



Ga18, 1.05x1.25mm Ga18, 1.05x1.25mm

APPLICATION:

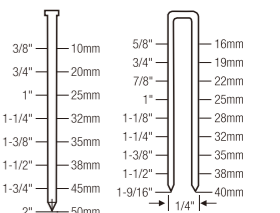


No.5010016 Ga18, F50/9040



FEATURE:

- "Contact mode" safety system
- Light die cast body of aluminum alloy
- 360° adjustable exhaust cover deflector.
- Remain nail display available
- Non-marring tip available



Ga18, 1.05x1.25mm Ga18, 1.05x1.25mm

APPLICATION:

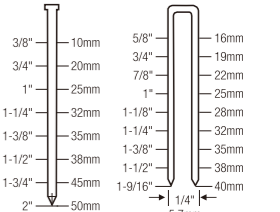


No.5010017 Ga18, F50/9040



FEATURE:

- "Contact mode" safety system
- Light die cast body of aluminum alloy
- 360° adjustable exhaust cover deflector.
- Remain nail display available
- Non-marring tip available
- Quick release function



Ga18, 1.05x1.25mm Ga18, 1.05x1.25mm

APPLICATION:

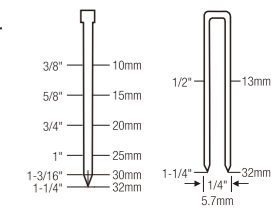


No.5010018 Ga18, SF3232



FEATURE:

- Hardened special steel blade for long life.
- Designed with 2 in 1 magazine applicable for both brads and staples.
- Oxidation alum magazine, strong and light.
- 360° adjustable exhaust cover deflector design.
- Safe for operators with touch-strike safety system.
- Light weight and larger piston for increased powerful.
- Combination trigger with lock.



Ga18, 1.05x1.25mm Ga18, 1.05x1.25mm

APPLICATION:



Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010013	Ga18, F30	55x185x240	1.1	4-7 Bar 60-110 Psi	100 pcs
5010014	Ga18, F30	55x180x250	1.25	4-7 Bar 60-100 Psi	100 pcs
5010015	Ga18, SF5040	57x240x240	1.23	4-7 Bar 60-110 Psi	100 pcs

Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010016	Ga18, F50/9040	55x240x250	1.46	5-7 Bar 75-100 Psi	100 pcs
5010017	Ga18, F50/9040	63x245x255	1.53	5-7 Bar 75-100 Psi	100 pcs
5010018	Ga18, SF3232	55x200x235	1.25	4-7 Bar 60-110 Psi	100 pcs

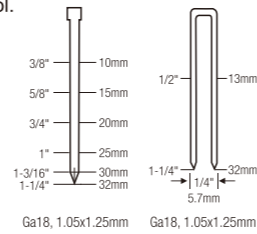
No.5010019 Ga18, SF3232



FEATURE:

- Heat treated aluminum Housing.
- Selective actuation switch for convenience.
- Tool-free precise adjustable depth of drive.
- Comfortable over-molded rubber grip.
- Comfortable body design for better balance and control.
- 360° adjustable exhaust cover deflector.
- Tool-free Jam Release.

APPLICATION:



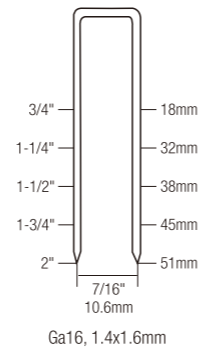
No.5010020 Ga16, N851



FEATURE:

- One piece drive blade for professional application.
- Die-casting body, strong and light weight.
- New designed quick strain release latch for easy & fast loading of the nails.
- Oxidation Alum magazine, strong and light long life.
- Large piston for increased power.
- Safe for operators with touch-strike safety system.

APPLICATION:



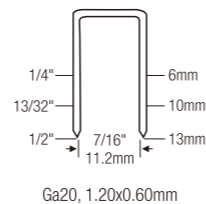
No.5010021 Ga20, J1013



FEATURE:

- Strong and light weight Die-casting Alum body.
- Lorn magazine with harden treatment for long life and smooth.
- Economical air consumption and low noise.
- Handened stainless steel driver for long life.

APPLICATION:



Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010019	Ga18, SF3232	55x215x245	1.27	5-7 Bar 70-100 Psi	100 pcs
5010020	Ga16, N851	95x290x350	2.75	4-7 Bar 60-110 Psi	80 pcs
5010021	Ga20, J1013	50x160x220	0.90	4-7 Bar 60-110 Psi	100 pcs

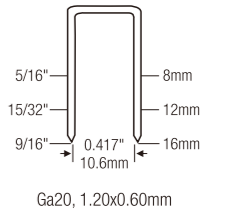
No.5010022 Ga20, T50



FEATURE:

- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- One piece drive blade for professional application.
- lorn magazine with harden treatment for long life and smooth.

APPLICATION:



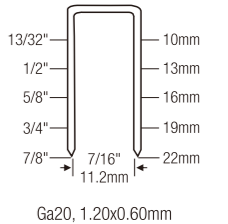
No.5010023 Ga20, J1022



FEATURE:

- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- One piece drive blade for professional application.
- lorn magazine with harden treatment for long life and smooth.

APPLICATION:



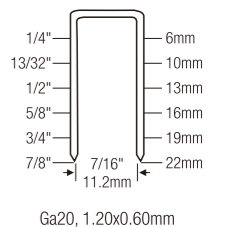
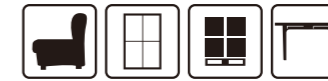
No.5010024 Ga20, J1022



FEATURE:

- 360° adjustable exhaust cover deflector.
- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- One piece drive blade for professional application.
- lorn magazine with harden treatment for long life and smooth.

APPLICATION:



Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010022	Ga20, T50	45x146x221	0.95	4-7 Bar 60-100 Psi	100 pcs
5010023	Ga20, J1022	55x175x240	1.2	4-7 Bar 60-110 Psi	100 pcs
5010024	Ga20, J1022	54x186x241	1.25	4.8-7.5 Bar 70-110 Psi	100 pcs

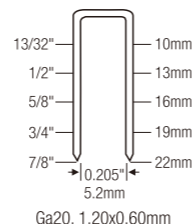
No.5010025 Ga20, J422



FEATURE:

- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- One piece drive blade for professional application.
- Iron magazine with harden treatment for long life and smooth.

APPLICATION:



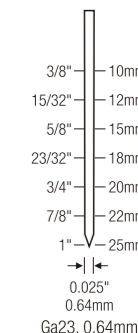
No.5010028 Ga23, MP625



FEATURE:

- Hardened oxidaton Alum magazine, strong and light.
- Use the cirumgyrate switch adjust pin long.
- Hardened stainless steel driver for long life.
- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.

APPLICATION:



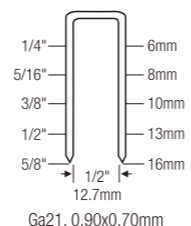
No.5010026 Ga21, FS8016



FEATURE:

- One piece drive blade for professional application.
- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- Easy open latch for more comfortable loading.

APPLICATION:



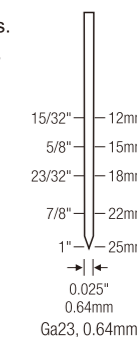
No.5010029 Ga23, H625



FEATURE:

- Heat treated aluminum Housing.
- Heat treated one piece steel driver blade.
- Light weight for better long time and overhead pinning jobs.
- Narrow nose for accurate nail placement and tight spaces.
- Anodized cylinder and magazine.
- Fastener indicator for reloading.
- Rear exhaust with embedded muffle.
- Removable No-mar tip.
- Safer double trigger.

APPLICATION:



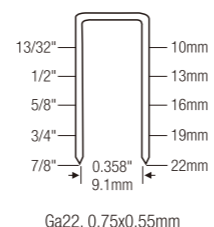
No.5010027 Ga22, FS7116



FEATURE:

- One piece drive blade for professional application.
- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- Easy open latch for more comfortable loading.

APPLICATION:



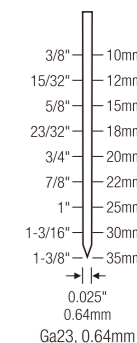
No.5010030 Ga23, P635



FEATURE:

- Hardened oxidaton Alum magazine, strong and light.
- Use the cirumgyrate switch adjust pin long.
- Hardened stainless steel driver for long life.
- Die-casting gun body, light weight and powerful.
- Rubber wrapper handle for more comfortable and control.
- Easy side loading magazine without any adjustment.

APPLICATION:



Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010025	Ga20, J422	55x175x230	1.2	4-7 Bar 60-110 Psi	100 pcs
5010026	Ga21, FS8016	47x147x205	0.90	4-7 Bar 60-110 Psi	140 pcs
5010027	Ga22, FS7116	47x147x205	0.90	4-7 Bar 60-110 Psi	150 pcs

Item No.	Model	Dimension(mm) (WxHxL)	Weight (kgs)	Operation Pressure	Load Capacity
5010028	Ga23, MP625	45x160x225	1.00	3.5-7 Bar 50-110 Psi	100 pcs
5010029	Ga23, H625	45x162x215	1.25	4-7 Bar 60-100 Psi	100 pcs
5010030	Ga23, P635	45x180x220	1.05	3.5-7 Bar 50-110 Psi	100 pcs

AIR IMPACT WRENCH

Air Impact Wrench

SHALL®

No.5010101 1/2", 2.9KG



FEATURE:

- High density durable blade, oil resistant, no deformation, no wear and no expansion
- Humanized design of trigger, control and stability of hand held operation
- Rugged die cast aluminum housing offers compact, lightweight design for continuous use
- Super duty motor delivers maximum torque and rugged durability
- Heat treated iron cylinder extended life
- Delivers maximum torque of 738 ft.lbs



No.5010102 1/2", 3.2KG



FEATURE:

- The trigger is made of high-strength plastic to avoid fracture in use.
- In order to high precision of spindle ,it is processed under CNC machining
- It has four speed rear dial regulator at the bottom of the impact gun
- Powerful twin-hammer impact mechanism for extreme torque with less vibration
- The product is practical in automobile service industry



No.5010103 1/2", 3.0KG



FEATURE:

- Spindle square head dimension can be used in a variety of sockets for a variety of industries
- Alloy steel drive shaft, wear-resistant and skid-proof tire
- Front exhaust with noise reduce cover
- The air inlet is equipped with a filter to prevent foreign objects from entering the body of the blast gun and damage the machine when air intake or lubricating oil is added
- Ideal for tire changing, general maintenance & repair



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010101	1/2"	8000 r.p.m	1000N.m/738ft.lbs	24	1/4" PT	10	6-8kg/cm ²	1"	2.9
5010102	1/2"	7500 r.p.m	900N.m/660ft.lbs	18	1/4" PT	10	6-8kg/cm ²	1"	3.2
5010103	1/2"	8000 r.p.m	900N.m/664ft.lbs	22	1/4" PT	10	6-8kg/cm ²	1"	3.0

No.5010104 1/2", 2.6KG



FEATURE:

- Reducing work fatigue for 2.6kgs light weight
- Two-piece housing for easy maintenance
- Innovative knob design for easy speed adjustment
- Push up and down to adjust the forward and reverse
- Ideal for motorcycle, small-sized car repair shop uses



No.5010105 1/2", 3.0KG



FEATURE:

- Screened filter air inlet keeps dirt and debris from damaging the tool
- Square head of spindle friction ring design, quick replacement of sleeve and improvement of working efficiency
- The torque regulation adopts positive and negative 3 gear of commutation structure design, precise control of different torque output requirements
- Unique front shell design, leading industry fashion
- Trigger hand-like design, for comfortable press



No.5010106 1/2", 3.0KG



FEATURE:

- High performance motor covers the most demanding fastening jobs
- Compact lightweight design minimizes user fatigue
- Air motor part adopts special material forging and processing to make high precision
- Two hammer provide explosive power and smooth balanced blows
- 7 vanes inside rotor integrated with rear cover to deliver high speed



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010104	1/2"	7500 r.p.m	800N.m/590ft.lbs	18	1/4" PT	10	6-8kg/cm ²	1"	2.6
5010105	1/2"	8000 r.p.m	900N.m/664ft.lbs	22	1/4" PT	10	6-8kg/cm ²	1"	3.0
5010106	1/2"	8500 r.p.m	1200N.m/885ft.lbs	24	1/4" PT	10	6-8kg/cm ²	1"	3.0

No.5010107 1/2", 2.15KG



FEATURE:

- Front end exhaust
- Die cast aluminum body reversible.
- Adjustable torque
- Built-in air regulator to adjust speed & power
- Available for soft handle grip (optional)
- Ideal for tire changing and general assembling work and other workshop applications
- Standard package: color box



No.5010108 1/2", 2.2KG



FEATURE:

- The torque direction and level adjusting is designed at back side, which is suiting better of the different working situations;
- The inner structure is with more precise and high level parts of less tolerance, which is also benefiting the explosive force.
- Composite material light weight as 2.2kgs only, which reduce the working fatigue.
- The anvil is proved with 4000cycles without wear under anvil fixed conditions;
- The whole gun is tested as 10,000 cycles(5seconds working and 2 seconds stop as one cycle) without any spare part changed, keeping powerful torques.



No.5010109 1/2", 1.4KG



FEATURE:

- Impact part, drive shaft, rotor are processed by Ipsen heat treatment equipment which we imported from Germany, ensuring a more durable wear, greatly extend the lifetime;
- Aluminum die-casting gun body, good air tightness.
- POM blade and industrial P6 bearings, extend the lifetime;
- High quality oiling bushing effectively extend the lifetime of anvil;
- Could passed drop testing by 1 meter high;
- 3-5 seconds to achieve the maximum torque;
- 25 million screw life



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010107	1/2"	7000 r.p.m	312N.m/230ft.lbs	14	1/4" PT	10	6-8kg/cm ²	1"	2.15
5010108	1/2"	7500 r.p.m	850N.m/1000ft.lbs	27	1/4" PT	10	6-8kg/cm ²	1"	2.2
5010109	1/2"	8500 r.p.m	610N.m/450ft.lbs	16	1/4" PT	10	6-8kg/cm ²	1"	1.4

No.5010110 1/2", 2.7KG



FEATURE:

- Impact part, drive shaft, rotor are processed by Ipsen heat treatment equipment which we imported from Germany, ensuring a more durable wear, greatly extend the lifetime;
- 10% longer cylinder, torque output greater
- POM blade and industrial P6 bearings, extend the lifetime;
- High quality oiling bushing effectively extend the lifetime of anvil;
- Could passed drop testing by 1 meter high;
- 3-5 seconds to achieve the maximum torque;
- 25 million screw life
- Double Inlet Valve Design ensures that not impact to the maximum speed directly when it is starting, Can effectively prevent the sleeve is broken



No.5010111 3/4", 5.0KG



FEATURE:

- Three pieces housing design eases maintenance
- 360° swivel air intake prevents hose from twisting up
- 3 Position Power regulator allows the user to choose the strength level
- Pistol grip for comfortably and easily handling, ideal for assembling equipment, performing auto body work, and vehicle service.



No.5010112 3/4" & 1", 7.2KG



FEATURE:

- 3/4" square drive size can be changed into 1"
- Complete with handle for when extra torque is required and to make it easier to hold
- Original aluminum ring covered at front housing meets public aesthetic standard
- Twin hammer mechanism and six rotor blade for faster motor start up
- High performances, especially on hard joints



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010110	1/2"	7000 r.p.m	920N.m/680ft.lbs	16	1/4" PT	10	6-8kg/cm ²	1"	2.7
5010111	3/4"	6500 r.p.m	1600N.m/1181ft.lbs	28	3/8" PT	13	6-10kg/cm ²	1"	5.0
5010112	3/4" & 1"	5000 r.p.m	2000N.m/1476ft.lbs	32	1/2" PT	13	6-10kg/cm ²	1"	7.2

No.5010113 3/4" & 1", 7.2KG



FEATURE:

- 360 degree rotating air inlet fitting
- 2 position power regulator and directional control provides one lever for all controls with two positions in forward and full power reverse
- 3/4" or 1" is optional for square drive size select
- Air inlet with filter screen to prevent sundries from air compressor into air impact to make longer service life
- Aluminum body & steel clutch housing



No.5010114 3/4" & 1", 7.3KG



FEATURE:

- Removable side handle for greater control
- Six motor blade for increased speed and power
- Made for high torque applications to remove large and stubborn lug nuts
- Set comes with 2pcs sockets and top handle attachment in a sturdy blow molded case
- Pistol grip style provides ergonomic handle for ease of use and less hand fatigue during long operations



No.5010115 3/4" & 1", 7.0KG



FEATURE:

- Impact part, drive shaft, rotor are processed by Ipsen heat treatment equipment which we imported from Germany, ensuring a more durable wear, greatly extend the lifetime.
- 25 million screw life.
- POM blade and industrial P6 bearings, extend the lifetime.
- High quality oiling bushing effectively extend the lifetime of anvil.
- Could passed drop testing by 1 meter high.
- 3-5 seconds to achieve the maximum torque.



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010113	3/4" & 1"	5000 r.p.m	2000N.m/1476ft.lbs	32	1/2" PT	13	6-10kg/cm ²	1"	7.2
5010114	3/4" & 1"	4600 r.p.m	1900N.m/1400ft.lbs	30	1/2" PT	13	6-10kg/cm ²	1"	7.3
5010115	3/4" & 1"	4600 r.p.m	1800N.m/1328ft.lbs	25	3/8" PT	13	6-10kg/cm ²	1"	7.0

No.5010116 3/4" & 1", 7.3KG



FEATURE:

- Greater torque for toughest jobs
- Handle grip with inside trigger
- High power to weight ratio for heavy duty maintenance
- Extended anvil is available and reaches into deep truck wheels easily



No.5010117 3/4" & 1", 7.3KG



FEATURE:

- D type handle with comfort grip
- Removable support handle can be rotated for left hand or right hand use
- Air capacity adjust regulator with 3 power levels in forward and reverse
- Suitable for industrial and hardest environment uses



No.5010118 1", 12.2KG



FEATURE:

- Side exhaust directs air away from work piece and operator.
- Trigger can be inside the handle for ease of use with a tight grip
- 1 inch square head size shank can be extended or shorted for customer preference.
- Pin less mechanism provides more power and extended durability under heavy use.



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010116	3/4" & 1"	6000 r.p.m	2200-2400N.m/ 1624-1771ft.lbs	30-36	1/2" PT	13	6-10kg/cm ²	1"	7.3
5010117	3/4" & 1"	6000 r.p.m	2200-2400N.m/ 1624-1771ft.lbs	30-36	1/2" PT	13	6-10kg/cm ²	1"	7.3
5010118	1"	4200 r.p.m	3100N.m/2288ft.lbs	38	1/2" PT	13	8-12kg/cm ²	1.5"	12.2

No.5010119 1", 16.7KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010119	1"	3500 r.p.m	3500N.m/2583ft.lbs	46
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	16.7

No.5010120 1", 19.1KG



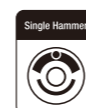
Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010120	1"	3200 r.p.m	4000N.m/2952ft.lbs	52
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	19.1

No.5010121 1", 19.3KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010121	1"	3200 r.p.m	4000N.m/2952ft.lbs	52
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	19.3

No.5010122 1", 13.7KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010122	1"	4200 r.p.m	3100N.m/2288ft.lbs	38
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	13.7

- The blow product group using alloy material, single hammer blow without pin design, high combat effectiveness, large torque, resistance to wear
- The products are practical in large cars, trucks and heavy machinery bolt disassembling maintenance, etc

No.5010123 1", 20.5KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010123	1"	3200 r.p.m	4500N.m/3321ft.lbs	56
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	20.5

No.5010124 1", 18.6KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010124	1"	3200 r.p.m	3700N.m/2730ft.lbs	48
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	18.6

No.5010125 1", 16.7KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010125	1"	3500 r.p.m	3500N.m/2583ft.lbs	46
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	13	8-12kg/cm ²	8"	16.7

No.5010126 1", 18KG



Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)
5010126	1"	3600 r.p.m	3000N.m/2200ft.lbs	50
Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
1/2" PT	16	8-12kg/cm ²	8"	18

- The blow product group using alloy material, single hammer blow without pin design, high combat effectiveness, large torque, resistance to wear
- The products are practical in large cars, trucks and heavy machinery bolt disassembling maintenance, etc

No.5010127 1", 13.7KG



FEATURE:

- Convenient reverse valve for easy direction changes
- Anvil for extended can reach into deep wheel well
- Auxiliary handle to give you positive control
- Three speeds forward, three speeds reverse
- Handle-vented to direct exhaust away from user

Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010127	1"	4200 r.p.m	3100N.m/2288ft.lbs	38	1/2" PT	13	8-12kg/cm ²	8"	13.7

No.5010128 1", 20.4KG



FEATURE:

- 1 Inch super-duty class pneumatic tool
- It features an incredibly powerful 3321 ft.lbs of maximum reverse torque
- With 3 position torque settings, rotating to change forward or reverse
- The ergonomic trigger provides excellent operator control
- Superior strength and durability on rugged environment

Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010128	1"	3200 r.p.m	4500N.m/3321ft.lbs	56	1/2" PT	13	8-12kg/cm ²	8"	20.4

No.5010129 1", 9.0KG



FEATURE:

- Twin Hammer clutch for extreme durability
- Air rotor is extended for high torque
- Built in exhaust silencer system for noise control
- Cylinder integrated with steel material for durable life time, less vibration under high torque.
- Pistol style offers comfort and control at multiple angles.

Item No.	Square Head	Free Speed	Max.Torsion	Bolt Ability (mm)	Air Inlet	Air Hose (mm)	Working Pressure	Shaft Length	Weight (kgs)
5010129	1"	4000 r.p.m	3000N.m/2214ft.lbs	38	1/2" PT	13	6-10kg/cm ²	1"	9.0

- The blow product group using alloy material, single hammer blow without pin design, high combat effectiveness, large torque, resistance to wear
- The products are practical in large cars, trucks and heavy machinery bolt disassembling maintenance, etc

No.5010107-S Suit



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" DR.X5" Extension Bar
- 1pc Hex Key Wrench
- 1pc Nipple
- 1pc Mini Oiler
- 1pc Oil Pot
- 10pcs Sockets (Size: 9,10,11,13,14,17,19,22,24,27mm)

No.5010104-S Suit



- 1pc Air Impact Wrench(No.5010104)
- 1pc 5" Extension Rod
- 1pc Oil Pot
- 1pc Hex Key Wrench
- 1pc Air Intake Connector
- 8pcs Sockets (Sizes:12,13,14,15,17,19,22,24mm)

No.5010119-S Suit



- 1pc 1 Inch Pneumatic Wrench(No.5010119)
- 1pc Special Fittings
- 1pc Manual Handle
- 1pc Oil Pot
- 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
- 1pc Operation Instruction

No.5010120-S Suit



- 1pc 1 Inch Pneumatic Wrench(No.5010120)
- 1pc Special Fittings
- 1pc Manual Handle
- 1pc Oil Pot
- 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
- 1pc Operation Instruction

No.5010108-S Suit



- 1pc Air Impact Wrench(No.5010108)
- 1pc 5" Extension Rod
- 1pc Oil Pot
- 1pc Hex Key Wrench
- 1pc Air Intake Connector
- 8pcs Sockets (Sizes:13,14,15,16,17,19,21,24mm)

No.5010105-S Suit



- 1pc Air Impact Wrench(No.5010105)
- 1pc 5" Extension Rod
- 1pc Oil Pot
- 1pc Hex Key Wrench
- 1pc Air Intake Connector
- 8pcs Sockets (Sizes:12,13,14,15,17,19,22,24mm)

No.5010118-S Suit



- 1pc 1 Inch Pneumatic Wrench(No.5010118)
- 1pc Special Fittings
- 1pc Manual Handle
- 1pc Oil Pot
- 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
- 1pc Operation Instruction

No.5010122-S Suit



- 1pc 1 Inch Pneumatic Wrench(No.5010122)
- 1pc Special Fittings
- 1pc Manual Handle
- 1pc Oil Pot
- 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
- 1pc Operation Instruction

No.5010106-S Suit



- 1pc Air Impact Wrench(No.5010106)
- 1pc 5" Extension Rod
- 1pc Oil Pot
- 1pc Hex Key Wrench
- 1pc Air Intake Connector
- 8pcs Sockets (Sizes:12,13,14,15,17,19,22,24mm)

No.5010114-S Suit



- 1pc Pneumatic Wrench(No.5010114)
- 1pc Special Fittings
- 1pc Manual Handle
- 1pc Oil Pot
- 2pcs Sleeves(27mm,30mm)
- 1pc Operation Instruction

FEATURE:

- Side exhaust directs air away from work piece and operator.
- Trigger can be inside the handle for ease of use with a tight grip
- 1 inch square head size shank can be extended or shorted for customer preference.
- Pin less mechanism provides more power and extended durability under heavy use.

No.5010127-S**Suit**

1pc 1 Inch Pneumatic Wrench(No.5010127)
 1pc Special Fittings
 1pc Manual Handle
 1pc Oil Pot
 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
 1pc Operation Instruction

FEATURE:

- Convenient reverse valve for easy direction changes
- Anvil for extended can reach into deep wheel well
- Auxiliary handle to give you positive control
- Three speeds forward, three speeds reverse
- Handle-vented to direct exhaust away from user

No.5010128-S**Suit**

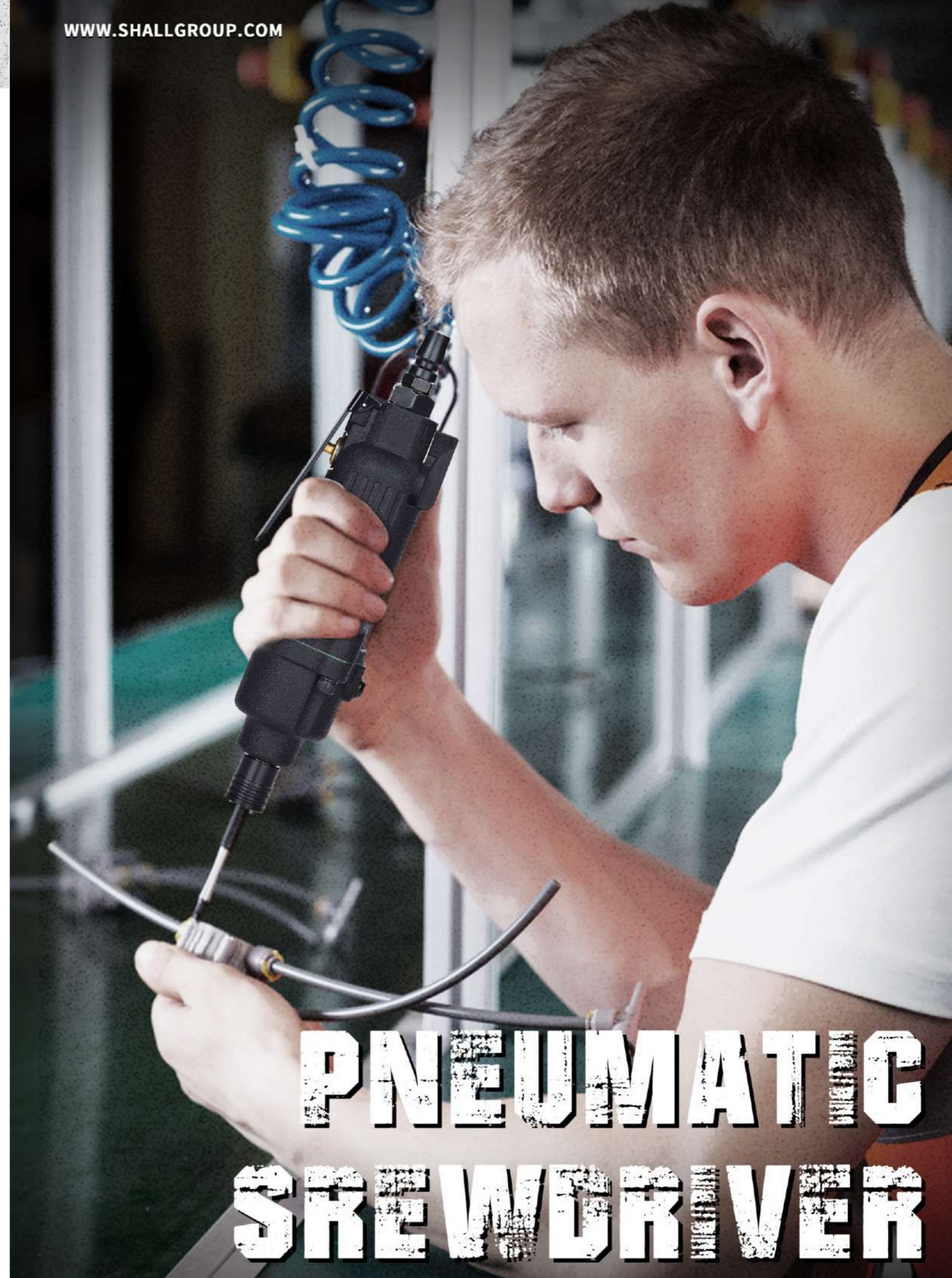
1pc 1 Inch Pneumatic Wrench(No.5010128)
 1pc Special Fittings
 1pc Manual Handle
 1pc Oil Pot
 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
 1pc Operation Instruction

FEATURE:

- 1 Inch super-duty class pneumatic tool
- It features an incredibly powerful 3321 ft.lbs of maximum reverse torque
- With 3 position torque settings, rotating to change forward or reverse
- The ergonomic trigger provides excellent operator control
- Superior strength and durability on rugged environment

No.5010124-S**Suit**

1pc 1 Inch Pneumatic Wrench(No.5010124)
 1pc Special Fittings
 1pc Manual Handle
 1pc Oil Pot
 2pcs Sleeves(Size Available 27,30,32,33,36,38,41mm)
 1pc Operation Instruction



**PNEUMATIC
 SCREWDRIVER**

No.5010201 M3 - M6



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010201	5-30	13000	3-6
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	195	0.72

No.5010202 M3 - M6



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010202	5-30	13000	3-6
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	195	0.72

No.5010207 M4 - M5



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010207	5-50	11000	4-5
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	180	0.8

No.5010208 M3 - M6



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010208	5-35	14000	3-6
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	220	1.07

No.5010203 M3 - M6



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010203	5-30	13000	3-6
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	195	0.78

No.5010204 M3 - M6



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010204	5-40	13000	3-6
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	195	0.8

No.5010209 M6 - M8



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010209	80-100	9000	6-8
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	245	0.97

No.5010210 M6 - M8



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010210	50-72	9000	6-8
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	195	1.0

No.5010205 M3 - M6



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010205	5-40	14000	3-6
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	185	0.73

No.5010206 M4 - M5



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010206	50-70	9000	4-5
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	215	0.76

No.5010211 M8 - M10



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010211	80-100	10500	8-10
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	195	1.0

No.5010212 M8 - M10



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010212	120-150	8000	8-10
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	236	1.04

No.5010213 M8 - M10



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010213	80-100	10500	8-10
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	240	1.35

No.5010214 M10 - M12



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010214	100-80	10500	10-12
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	230	1.37

No.5010215 M10 - M12



Item No.	Torque N.m	Free Speed (r.p.m)	Capacity(mm)
5010215	100-80	10500	10-12
Air Pressure (Psi)	Air Inlet (Inch)	Length(mm)	Weight (kgs)
90	1/4"	215	1.15

No.5010216 M3 - M6



Item No.	Torque N.m
5010216	5-30
Free Speed (r.p.m)	Capacity(mm)
13000	3-6
Air Pressure (Psi)	Air Inlet (Inch)
90	1/4"
Length(mm)	Weight (kgs)
155	0.98

No.5010217 M3 - M6



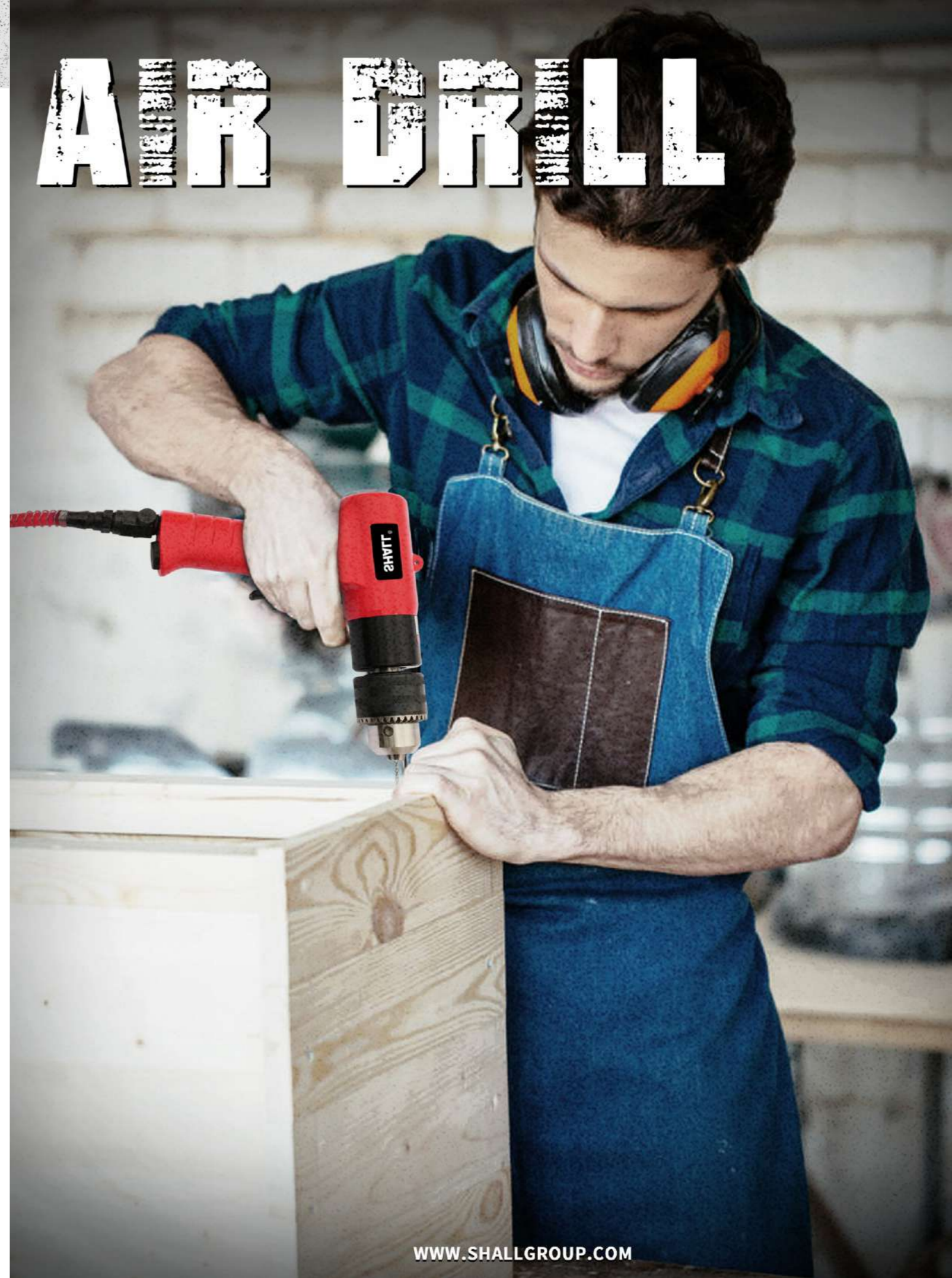
Item No.	Torque N.m
5010217	5-35
Free Speed (r.p.m)	Capacity(mm)
2400	3-6
Air Pressure (Psi)	Air Inlet (Inch)
90	1/4"
Length(mm)	Weight (kgs)
190	1.1

No.5010218 M6 - M8



Item No.	Torque N.m
5010218	60-100
Free Speed (r.p.m)	Capacity(mm)
10500	6-8
Air Pressure (Psi)	Air Inlet (Inch)
90	1/4"
Length(mm)	Weight (kgs)
165	1.22

AIR DRILL



No.5010301 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010301	1.5-10	14000	6.3kg/m ³
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	195	0.71

No.5010302 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010302	1.5-10	1800	6.3kg/m ³
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	210	0.87

No.5010303 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010303	1.5-10	20000	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	200	0.8

No.5010304 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010304	1.5-10	2500	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	195	0.9

No.5010305 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010305	1.5-10	18000	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	155	0.42

No.5010306 3/8"(10mm)



Item No.	Grinder Cap (mm)
5010306	1.5-10
Free Speed (r.p.m)	Acg. Air Consumption
1800	6.3kg/m ³
Air Inlet (Inch)	Air Hose (Inch)
1/4"	3/8"
Length(mm)	Weight (kgs)
175	1.1

No.5010307 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010307	1.5-10	1800	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	168	1.2

No.5010309 1/2"(13mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010309	1.5-13	700	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	190	1.6

No.5010308 3/8"(10mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010308	1.5-10	1800	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	165	1.26

No.5010310 1/2"(13mm)



Item No.	Grinder Cap (mm)	Free Speed (r.p.m)	Acg. Air Consumption
5010310	1.5-13	700	0.12m ³ /min
Air Inlet (Inch)	Air Hose (Inch)	Length(mm)	Weight (kgs)
1/4"	3/8"	190	1.5

No.5010401 M3 Gun Shape



No.5010402 M4-5 Gun Shape



No.5010403 M5-6 Gun Shape



No.5010404 M6-8 Gun Shape



No.5010405 M8-10 Gun Shape



No.5010406 M10-12 Gun Shape



No.5010408 M5-6 Bending Head



Fast Dismantle Rivet Head

Easy operation, three steps to change to be delicate manufacturing processing, CNC Numerical control technology and high temperature quenching, grinding is durable and non-slip out.

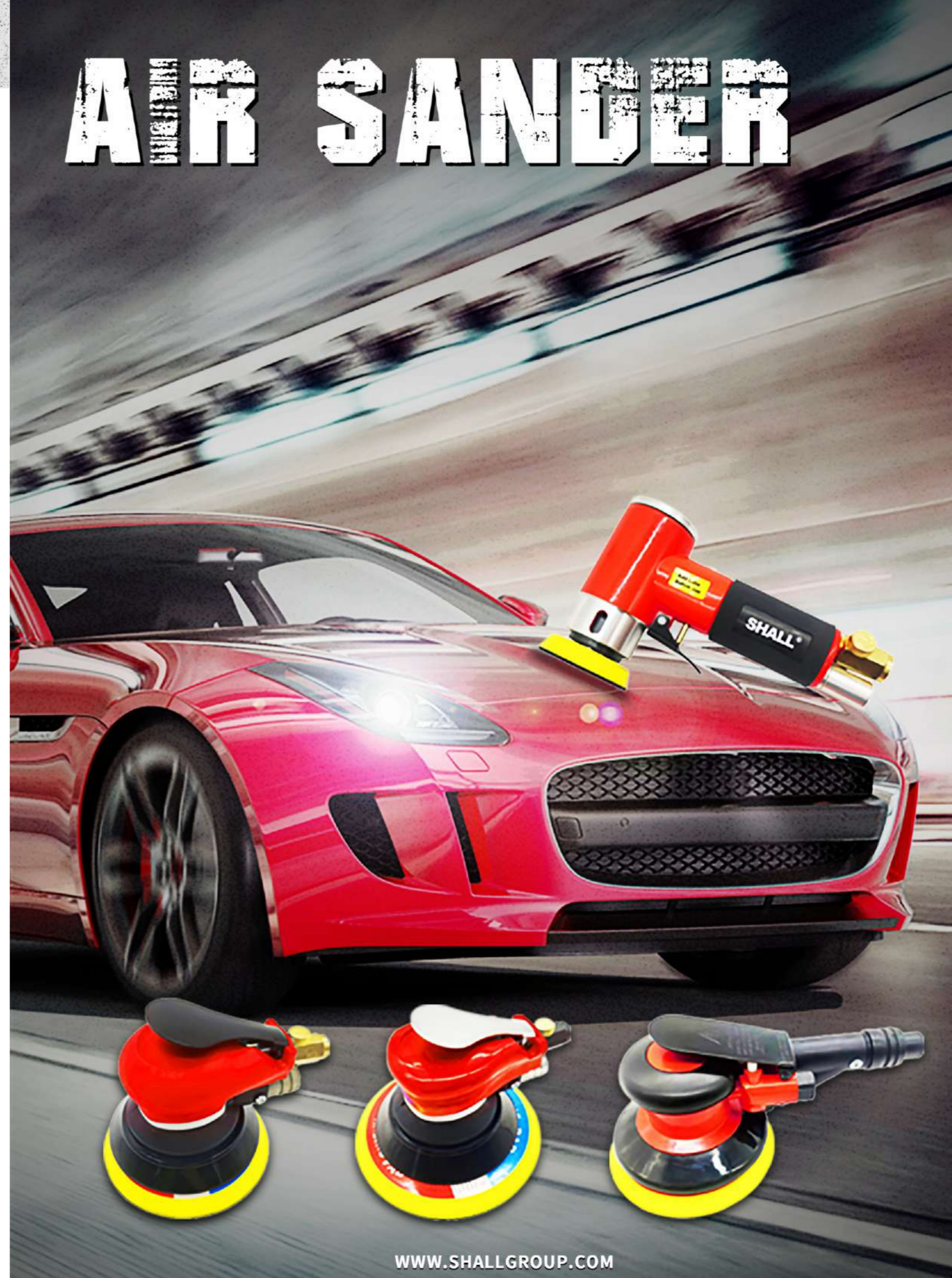
Fast Remove Direction Switch

Seesaw switch, control P&N rotor, easy operation and light weight to take for working.



Item No.	Thread Size	Free Speed	Air Inlet	Air Hose (Inch)	Avg. Air Cos	Weight (kgs)
5010401	M3	2800 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.7
5010402	M4-M5	1600 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.78
5010403	M5-M6	1600 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.78
5010404	M6-M8	600 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.78
5010405	M8-M10	400 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.78
5010406	M10-M12	200 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.80
5010408	M5-M6	400 r.p.m	1/4" PT	3/8"	0.46 m³/min	1.75

AIR SANDER



No.5010831 1" & 2" & 3" Orbital



No.5010832 1" & 2" & 3" Non-orbital



No.5010833 1" & 2" & 3" Orbital Extended 1"



No.5010834 1" & 2" & 3" Non-orbital Extended 2"



No.5010835 1" & 2" & 3" Orbital Extended 3"



No.5010836 Non-orbital Extended 1" & 2" & 3"



Item No.	Pipe Diameter	Sanding Pad Diameter	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010831	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.83
5010832	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.85
5010833	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.83
5010834	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.83
5010835	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.83
5010836	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	1.0

• Mainly used for car surface polishing, furniture industry, hardware machinery and electrical appliances.
• Add Lube before use.

No.5010837 1" & 2" & 3" Orbital



No.5010838 1" & 2" & 3" Orbital



No.5010839 1" & 2" & 3" Non-orbital



No.5010840 1" & 2" & 3" Orbital



No.5010841 40x100mm/ 30x100mm



No.5010842 40x100mm/ 30x100mm



Item No.	Pipe Diameter	Sanding Pad Diameter	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010837	6.5x10mm	/	1/4" PT	0.17 m ³ /min	16000	0.85
5010838	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	2800	1.0
5010839	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.85
5010840	6.5x10mm	2"(50mm)	1/4" PT	0.17 m ³ /min	16000	0.9
5010841	6.5x10mm	40x100mm/ 30x100mm	1/4" PT	0.17 m ³ /min	13000	0.9
5010842	6.5x10mm	6"(150mm)	1/4" PT	0.23 m ³ /min	10000	1.84

• Mainly used for car surface polishing, furniture industry, hardware machinery and electrical appliances.
• Add Lube before use.

No.5010843 5"(125mm)



No.5010844 5"(125mm)



No.5010849 5"(125mm)



No.5010850 6"(150mm)



No.5010845 6"(150mm)



No.5010846 6"(150mm)



No.5010851 5"(125mm)



No.5010852 6"(150mm)



No.5010847 3 3/4"(75/100mm)



No.5010848 3 3/4"(75/100mm)



No.5010853 5"(125mm)



No.5010854 6"(150mm)



Item No.	Pipe Diameter	Sanding Pad Diameter	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010843	6.5x10mm	5"(125mm)	1/4" PT	0.23 m³/min	10000	1.2
5010844	6.5x10mm	5"(125mm)	1/4" PT	0.23 m³/min	10000	1.4
5010845	6.5x10mm	6"(150mm)	1/4" PT	0.23 m³/min	9200	1.2
5010846	6.5x10mm	6"(150mm)	1/4" PT	0.23 m³/min	9200	1.4
5010847	6.5x10mm	3"(75mm)/ 4"(100mm)	1/4" PT	0.23 m³/min	10000	1.2
5010848	6.5x10mm	3"(75mm)/ 4"(100mm)	1/4" PT	0.23 m³/min	10000	1.2

- Mainly used for car surface polishing, furniture industry, hardware machinery and electrical appliances.
- Add Lube before use.

Item No.	Pipe Diameter	Sanding Pad Diameter	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010849	6.5x10mm	5"(125mm)	1/4" PT	0.23 m³/min	10000	1.1
5010850	6.5x10mm	6"(150mm)	1/4" PT	0.23 m³/min	9200	1.1
5010851	6.5x10mm	5"(125mm)	1/4" PT	0.23 m³/min	10000	1.45
5010852	6.5x10mm	6"(150mm)	1/4" PT	0.23 m³/min	9200	1.45
5010853	6.5x10mm	5"(125mm)	1/4" PT	0.23 m³/min	10000	1.55
5010854	6.5x10mm	6"(150mm)	1/4" PT	0.23 m³/min	9200	1.55

- Mainly used for car surface polishing, furniture industry, hardware machinery and electrical appliances.
- Add Lube before use.

No.5010855 6"(150mm)



No.5010856 78x100mm



No.5010857 80x100mm



No.5010858 100x110mm



No.5010859 90x180mm



No.5010860 90x180mm



Item No.	Pipe Diameter	Sanding Pad Diameter	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010855	6.5x10mm	6"(150mm)	1/4" PT	0.23 m³/min	9200	1.15
5010856	6.5x10mm	78x100mm	1/4" PT	0.23 m³/min	10000	1.1
5010857	6.5x10mm	80x100mm	1/4" PT	0.23 m³/min	10000	1.1
5010858	6.5x10mm	100x110mm	1/4" PT	0.23 m³/min	10000	1.1
5010859	6.5x10mm	90x180mm	1/4" PT	0.23 m³/min	10000	1.65
5010860	6.5x10mm	90x180mm	1/4" PT	0.23 m³/min	10000	1.65

- Mainly used for car surface polishing, furniture industry, hardware machinery and electrical appliances.
- Add Lube before use.

No.5010821 4"(100mm)



No.5010822 2"(50mm)



No.5010823 4"(100mm)



No.5010824 4"(100mm)



No.5010825 4"(100mm)



No.5010826 5"(125mm)



Item No.	Exhaust Mode	Sanding Wheel Diameter	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010821	Side Exhaust	4"(100mm)	1/4" PT	0.17 m³/min	11000	1.58
5010822	Front Exhaust	2"(50mm)	1/4" PT	0.11 m³/min	15000	0.53
5010823	Side Exhaust	4"(100mm)	1/4" PT	0.17 m³/min	11000	1.1
5010824	Rear Exhaust	2"(50mm)	1/4" PT	0.17 m³/min	19000	0.82
5010825	Side Exhaust	2"(50mm)	1/4" PT	0.17 m³/min	19000	0.7
5010826	Side Exhaust	5"(125mm)	1/4" PT	0.17 m³/min	11000	1.66

No.5010801 7"(180mm)



No.5010802 7"(180mm)



No.5010811 7"(180mm)



No.5010812 7"(180mm)



No.5010803 7"(180mm)



No.5010804 100x110mm



No.5010813 7"(180mm)



No.5010814 100x110mm



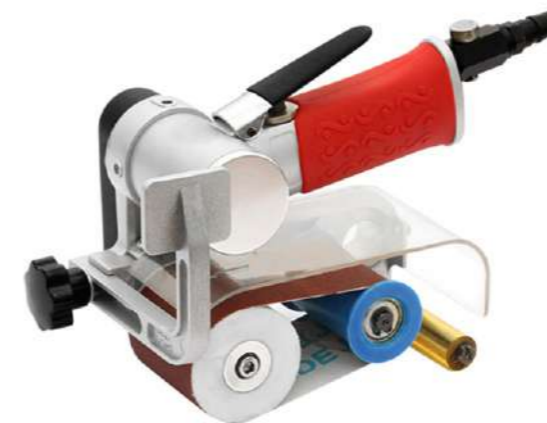
No.5010805 40x760mm



No.5010806 17 Tooth



No.5010815 40x760mm



Item No.	Core Thread (Inch)	Consumable Material Size (Inch)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Weight (kgs)
5010801	5/8"-11"	5/7" Plastic Pad	1/4" PT	0.35 m³/min	4500	2.48
5010802	5/8"-11"	7" Cotton Pad	1/4" PT	0.35 m³/min	4500	2.5
5010803	5/8"-11"	5/7" Cotton Sanding Pad	1/4" PT	0.35 m³/min	2500	3.0
5010804	5/8"-11"	100x110 Wire Drawing Wheel	1/4" PT	0.35 m³/min	2500	3.2
5010805		40x760 Belt Sanding	1/4" PT	0.35 m³/min	4500	4.4
5010806	M12	17 Tooth Double Teeth Chains	1/4" PT	0.35 m³/min	4500	3.7

Item No.	Belt Sanding Size (mm)	Air Inlet	Avg. Air Cos	Max Speed (r.p.m)	Weight (kgs)
5010811	10x330	1/4" PT	0.3 m³/min	13000	0.81
5010812	10x330	1/4" PT	0.3 m³/min	13000	1.15
5010813	20x520	1/4" PT	0.4 m³/min	15000	1.10
5010814	20x520	1/4" PT	0.4 m³/min	15000	1.53
5010815	60x260	1/4" PT	0.4 m³/min	7000	1.53

AIR SPRAY GUN



Air Spray Gun

SHALL®

No.5010901 Nozzie Size(mm): 1.3 Cup: 600ml

- Use for: top-coat / varnishes



No.5010902 Nozzie Size(mm): 1.3 Cup: 600ml

- Use for: top-coat / varnishes



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010901	1.3	2.5/36	About 24	5-7cfm	600
5010902	1.3	2.5/36	About 24	5-7cfm	600
5010903	1.0	2/29	About 15	1.2cfm	250
5010904	1.3	2/29	About 22	5-6cfm	600

No.5010903 Nozzie Size(mm): 1.0 Cup: 250ml

- Use for: detail refinishing



No.5010904 Nozzie Size(mm): 1.3 Cup: 600ml

- Use for: top-coat / varnishes



No.5010905 Nozzie Size(mm): 1.3 Cup: 600ml

• Use for: top-coat / varnishes



TOP COAT GRAVITY FEED SPRAY GUN



No.5010906 Nozzie Size(mm): 1.3 Cup: 600ml

• Use for: top-coat / varnishes



No.5010907 Nozzie Size(mm): 1.4 Cup: 600ml

• Use for: top-coat / varnishes



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010905	1.3	1.5/22	About 28	4.5-6.0cfm	600
5010906	1.3	1.5/22	About 28	4.5-6.0cfm	600
5010907	1.4	1.5/22	About 28	4.5-6.0cfm	600

No.5010908 Nozzie Size(mm): 1.4/1.7/2.0

• Use for: top-coat / varnishes



No.5010909 Nozzie Size(mm): 1.4

• Use for: top-coat / varnishes



No.5010910 Nozzie Size(mm): 1.7

• Use for: top-coat / varnishes



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010908	1.4/1.7/2.0	3.5/50	About 24	2.5-3.5cfm	600
5010909	1.4	3.5/50	About 24	2.5-3.5cfm	600
5010910	1.7	3.5/50	About 24	3.0-4.0cfm	600
5010911	1.7	3.5/50	About 24	3.0-4.0cfm	1000
5010912	1.4/1.7/2.0	3.5/50	About 24	2.5-3.5cfm	600
5010913	0.8	2.0/29	About 10	1.0-2.0cfm	125

No.5010911 Nozzie Size(mm): 1.7

• Use for: top-coat / varnishes



No.5010912 Nozzie Size(mm): 1.4/1.7/2.0

• Use for: top-coat / varnishes



No.5010913 Nozzie Size(mm): 0.8

• Use for: top-coat / varnishes



No.5010914 Nozzie Size(mm): 1.4 Cup: 600ml

• Use for: top-coat / varnishes



No.5010915 Nozzie Size(mm): 1.0 Cup: 125ml

• Use for: top-coat / varnishes



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010914	1.4	3.5/50	About 24	2.5-3.5cfm	600
5010915	1.0	2.5/36	About 10	1.0-2.0cfm	125
5010916	1.7	4.0/57	About 24	5.0-6.0cfm	600
5010917	1.0	2.5/36	About 10	1.0-2.0cfm	125

No.5010916 Nozzie Size(mm): 1.7 Cup: 600ml

• Use for: top-coat / varnishes



No.5010917 Nozzie Size(mm): 1.0 Cup: 125ml

• Use for: top-coat / varnishes



No.5010918 Nozzie Size(mm): 1.5

• Use for: top-coat / varnishes



No.5010919 Nozzie Size(mm): 1.5

• Use for: top-coat / varnishes



No.5010920 Nozzie Size(mm): 1.5

• Use for: top-coat / varnishes



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010918	1.5	4.0/57	About 20	2.0-3.0cfm	400
5010919	1.5	4.0/57	About 20	2.0-3.0cfm	750
5010920	1.5	4.0/57	About 20	2.0-3.0cfm	400
5010921	1.5	4.0/57	About 20	3.0-4.0cfm	600
5010922	2.5	5.0/71	About 24	4.0-5.0cfm	400
5010923	2.5	5.0/71	About 24	4.0-5.0cfm	1000

No.5010921 Nozzie Size(mm): 1.5

• Use for: top-coat / varnishes



No.5010922 Nozzie Size(mm): 2.5

• Use for: top-coat / varnishes



No.5010923 Nozzie Size(mm): 2.5

• Use for: top-coat / varnishes



No.5010924 Nozzie Size(mm): 1.8 Cup: 1000ml

• Use for: top-coat / varnishes



No.5010925 Nozzie Size(mm): 2.0 Cup: 750ml

• Use for: top-coat / varnishes



No.5010928 Nozzie Size(mm): 4/6/8 Cup: 6000ml

• Feed type: gravity



No.5010929 Nozzie Size(mm): 4/6/8 Cup: 6000ml

• Feed type: gravity



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010924	1.8	5.0/71	About 24	4.5-6.0cfm	1000
5010925	2.0	4.0/57	About 20	2.0-3.0cfm	750
5010926	1.5	4.0/57	About 20	3.0-4.0cfm	600
5010927	1.5	4.0/57	About 20	3.0-4.0cfm	1000

Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010928	4/6/8	4-8/60-115	/	8.0-14cfm	6000
5010929	4/6/8	4-8/60-115	/	8.0-14cfm	6000
5010930	0.5	2.5/36	About 5	1.0-2.0cfm	200
5010931	0.5	2.5/36	About 10	1.0-2.0cfm	200

No.5010926 Nozzie Size(mm): 1.5 Cup: 600ml

• Use for: top-coat / varnishes



No.5010927 Nozzie Size(mm): 1.5 Cup: 1000ml

• Use for: top-coat / varnishes



No.5010930 Nozzie Size(mm): 0.5 Cup: 200ml

• Use for: top-coat / varnishes



No.5010931 Nozzie Size(mm): 0.5 Cup: 200ml

• Use for: top-coat / varnishes



No.5010951 Rated pressure: 60-120psi



- Air inlet: 1/4"
- Rated pressure: 60-120psi
- Max pressure: 150psi

No.5010952 Rated pressure: 60-120psi



- Air inlet: 1/4"
- Rated pressure: 60-120psi
- Max pressure: 150psi

No.5010971 Rated pressure: ≤150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010972 Rated pressure: ≤150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010981 Rated pressure: ≤150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010961 Rated pressure: ≤150psi



- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010962 Rated pressure: ≤150psi



- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010963 Rated pressure: ≤150psi



- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010982 Rated pressure: ≤150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010983 Rated pressure: ≤150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010984 Rated pressure: ≤150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010985 Rated pressure: ≤ 150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010986 Rated pressure: ≤ 150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010987 Rated pressure: ≤ 150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010988 Rated pressure: ≤ 150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010989 Rated pressure: ≤ 150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010990 Rated pressure: ≤ 150psi



- Performance
- Air inlet: 1/4"
- Rated pressure ≤ 150psi
- Max pressure: 220psi

No.5010941 Nozzle Size(mm): 1.4/0.8



The low volume and low pressure atomization technology is adopted to have a perfect atomizing effect, featuring environmental friendliness, painting saving and energy conservation.

- Use for: top-coat / varnishes

Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010941-1	1.4	3.5/50	About 24	2.5-3.5cfm	600
5010941-2	0.8	2.0/29	About 10	1.0-2.0cfm	125

No.5010942 Nozzle Size(mm): 1.4/1.7/0.8

- Use for: top-coat / varnishes



Item No.	Nozzle Size(mm)	Optimal Working Pressure(bar/psi)	Pattern Width(cm)	Air Consumption	Capacity of Cup (ml)
5010942-1	1.4	3.5/50	About 24	2.5-3.5cfm	600
5010942-2	1.7	3.5/50	About 24	2.5-3.5cfm	600
5010942-3	0.8	2.0/29	About 10	1.0-2.0cfm	125

No.5010943 Nozzie Size(mm): 1.0/1.4/1.7



- 1pc Spray Gun(Nozzle Size: 1.4mm, Blue)
- 1pc Spray Gun(Nozzle Size: 1.7mm, Red)
- 1pc Spray Gun(Nozzle Size: 1.0mm, Chrome)
- 2pc 1000ml Aluminum Cup
- 1pc 125ml Aluminum Cup
- 1pc Air Regulator
- 1pc Air Filter
- 2pcs Wrenches
- 1pc Hex Wrench
- 1pc Metal Brush
- 3pcs Plastic Filter
- 1pc Aluminum Box

No.5010944 Nozzie Size(mm): 1.5



- 1pc Spray Gun(Nozzle Size: 1.5mm No.5010927)
- 1pc Tire Inflating Gun(No.5010961)
- 1pc Air Gun(No.5010984)
- 1pc Washing Gun (No.5010972)
- 1pc 5m PE 5*8 Hose

No.5010945 Nozzie Size(mm): 1.5



- 1pc Spray Gun(Nozzle Size: 1.5mm No.5010926)
- 1pc Tire Inflating Gun(No.5010961)
- 1pc Air Gun(No.5010984)
- 1pc Washing Gun (No.5010972)
- 1pc 5m PE 5*8 Hose

No.5010946 Nozzie Size(mm): 1.5



- 1pc Spray Gun(Nozzle Size: 1.5mm No.5010927)
- 1pc Tire Inflating Gun(No.5010962)
- 1pc Air Gun(No.5010984)
- 1pc Washing Gun (No.5010972)
- 1pc 5m PE 5*8 Hose

No.5010991 600ML



600ml Plastic Cup Suitable For (No.5010916)

No.5010992 600ML



600ml Plastic Cup Suitable For (No.5010926)

No.5010993 600ML



600ml Plastic Cup Suitable For Te/tes Professional

No.5010994 125ML



125ml Plastic Cup

No.5010995 600ML



600ml Aluminum Cup Suitable For (No.5010926)

No.5010996 1000ML



1000ml Aluminum Cup Suitable For (No.5010925)

No.5010997 1000ML



1000ml Aluminum Cup



No.5010701 Airless Spray Gun



- Rated pressure: 230bar
- Bursting pressure: 920bar
- Connecting Thread: G1/4, Length: 15M
- 1. Safety Factor: 1:4
- 2. High flexibility, high corrosion resistance.
- 3. Suitable for all types of paint liquid.



No.5010702 Airless Spray Gun



Airless spray guns, accommodate reversible spray tips, each gun includes an in-line filter and tip can be sold separately, mainly used for painting steamships and other widespread things

No.5010703 Airless Spray Gun



Airless spray guns, accommodate reversible spray tips, each gun includes an in-line filter and tip can be sold separately, mainly used for painting steamships and other widespread things

No.5010704 Reversible Tip Guard



No.5010705 Spray Tips



Orifice Size: 0.011"-0.021"
Fan Pattern: 8"-10"

No.5010706 Filter



No.5010711 2000W



Characteristics

High Pressure Airless Paint Sprayer
High Power Motor, Large Flow, improving Work Efficiency
Portable and More Efficient
Strong Adhesion of Paint and Film forming and Densification

Available Paint

Colorant, Varnish, Enamel lacquer,
Medium-Viscosity Emulsion Paint, Oily Paint

Scope of Application

Internal and external Wall of Buildings, Steel Structure, Terrace,
Carpentry, Shipbuildings and etc.

No.5010712 3500W



No.5010713 4000W



Item No.	Power of Motor(W)	Voltage/Frequency	Output of Max Pressure(mpa)	Max Pressure for Hose(mpa)	Hose Length (m)	Max Paint Flow(L/min)	Weight(kg)
5010711	2000	110V~220V/50-60Hz	20	40	10	12	32
5010712	3500	110V~220V/50-60Hz	22	40	13	14	40
5010713	4000	110V~220V/50-60Hz	24	40	15	18	48

No.5010751 for Grouting Wall



Description

- Designed for plaster and mortar mixtures (sand, gravel and cement) to 5/16" thickness.
- Hopper capacity 13.2 Lb.
- Normal Operates at 90 psi. (adjust the pressure as per the viscosity of the material)
- Easy clean
- Large wall surface areas can be plastered quickly.
- Galvanized tube arm with rubberized grip
- Steel hopper with brass fittings
- Excellent substitution for tedious trowel and wrist plastering.
- To operate the sprayer you will need at least a 5 hp compressor for a sprayer 7cfm 90 psi.
- The larger the tank the better so the compressor can store a bit of air while you are swapping wheelbarrows of mix.

No.5010752 for Grouting Ceiling



No.5010753 for Painting Putty



4 Fluid nozzles

Water-save and easy operation
High efficiency, well use for large range of painting

Item No.	Output of Max Pressure(mpa)	Max Jet Flow (L/min)	Max Grain Size (mm)	The Best Spray Distance(cm)	Spraying Width (cm)	Weight(kg)
5010751	30	25	6	30	60	2
5010752	30	25	6	30	60	2
5010753	30	12	2	20	40	2

No.5012301 315mm /345g



Description

PU foam gun is ideal for filling, sealing.
Ergonomic design, comfortable for long periods of use.
Featuring a Stainless Steel Nozzle, allowing expanding foam to be applied quickly and with precision.
Ideal for filling, sealing and insulating small gaps.

No.5012302 315mm /294g



No.5012303 315mm /280g



1. Open the valve cover



2. Install the foaming gun and rotate to the left



3. Glue heads can be installed when filling gaps



4. The installation is complete, it can be used.

Item No.	Output of Max Pressure(mpa)	Max Jet Flow (L/min)	The Best Spray Distance(mm)	Spraying Width (mm)	Length(mm)	Weight(g)
5012301	6	5	10	45	315	345
5012302	6	5	10	45	315	294
5012303	6	5	10	45	315	280

AIR DIE GRINDER

Air Die Grinder

SHALL®



No.5010501 3.0 / 2.38mm



No.5010502 3.0 / 2.38mm



No.5010503 3.0 / 2.38mm



No.5010504 6.0 / 3.0mm



No.5010505 6.0 / 3.0mm



No.5010506 6.0 / 3.0mm



Item No.	Chuck Size(mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010501	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010502	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010503	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010504	6.0 / 3.0	5 x 8	1/4" PT	0.20 m³/min	35000	90
5010505	6.0 / 3.0	5 x 8	1/4" PT	0.20 m³/min	35000	90
5010506	6.0 / 3.0	5 x 8	1/4" PT	0.20 m³/min	35000	90

- Mainly used for grind carving, metal products industry, stone carving, etc.
- Add Lube before use.

No.5010511 3.0 / 2.38mm



- 1pc Mini Air Grinder
- 1pc Mini Oiler
- 10pcs 3mm(1/8") Mounted Grinding Stones
- 2pcs Female Air Plug
- 1pc Oil Pot
- 2pcs Hand Wrenches
- 1pc Blow Mold Case

No.5010512 6.0 / 3.0mm



- 1pc Mini Air Grinder
- 1pc Mini Oiler
- 2pcs Mounted Grinding Stones
- 1pc Female Air Plug
- 1pc Oil Pot
- 2pcs Hand Wrenches
- 1pc Blow Mold Case

No.5010507 3.0 / 2.38mm



No.5010508 3.0 / 2.38mm



No.5010509 3.0 / 2.38mm



No.5010510 3.0 / 2.38mm



Item No.	Chuck Size(mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010507	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010508	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010509	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010510	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010511	3.0 / 2.38	5 x 8	1/4" PT	0.19 m³/min	56000	90
5010512	6.0 / 3.0	5 x 8	1/4" PT	0.20 m³/min	35000	90

- Mainly used for grind carving, metal products industry, stone carving, etc.
- Add Lube before use.

No.5010521 0.3 & 0.6mm



No.5010522 0.3&0.7&1.2mm



No.5010523 0.3mm



No.5010524 0.6mm



No.5010524 5.0mm



No.5010525 10.0mm



No.5010526 5.0mm



Item No.	Stroke Jouneyt(mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010521	0.3 & 0.6	6.5 x 10	1/4" PT	0.19 m³/min	22000	90
5010522	0.3 & 0.7 & 1.2	6.5 x 10	1/4" PT	0.19 m³/min	22000	90
5010523	0.3	6.5 x 10	1/4" PT	0.19 m³/min	22000	90
5010524	0.6	6.5 x 10	1/4" PT	0.19 m³/min	22000	90
5010525	5.0	6.5 x 10	1/4" PT	0.19 m³/min	7500	90
5010526	10	6.5 x 10	1/4" PT	0.19 m³/min	3400	90
5010527	5.0	6.5 x 10	1/4" PT	0.19 m³/min	10000	90

- Mainly used for zinc and aluminum alloy surface grinding, metal products industry, stone carving, etc.
- Add Lube before use.

No.5010601 6.0 / 3.0mm



No.5010602 6.0 / 3.0mm



- 1pc Mini Die Grinder(5010601)
- 2pcs Hand Wrenches
- 5pcs 3mm(1/8") Mounted Grinding Stones
- 5pcs 6mm(1/4") Mounted Grinding Stones
- 1pc 3mm(1/8") Collet
- 1pc Nipple
- 1pc Blow Mold Case

No.5010603 6.0 / 3.0mm



No.5010604 6.0 / 3.0mm Extended 1"



No.5010605 6.0 / 3.0mm Extended 3"



No.5010606 6.0 / 3.0mm Extended 5"



Item No.	Chuck Size(mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010601	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	22000/25000	90
5010602	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	22000/25000	90
5010603	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	22000	90
5010604	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90
5010605	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90
5010606	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90

- Mainly used for auto tire grinding, metal products industry, stone carving, etc.
- Add Lube before use.

No.5010607 6.0 / 3.0mm



No.5010608 6.0 / 3.0mm Extended 1"



No.5010609 6.0 / 3.0mm Extended 3"



No.5010610 6.0 / 3.0mm Extended 5"



No.5010611 6.0 / 3.0mm



No.5010612 6.0 / 3.0mm



Item No.	Chuck Size(mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010607	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	16000	90
5010608	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90
5010609	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90
5010610	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90
5010611	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	25000	90
5010612	6.0 / 3.0	6.5 x 10	1/4" PT	0.2 m³/min	22000	90

- Mainly used for auto tire grinding, metal products industry, stone carving, etc.
- Add Lube before use.

No.5010621 3.0 / 2.38mm



No.5010622 3.0 / 2.38mm



No.5010623 3.0 / 2.38mm



No.5010624 3.0 / 2.38mm



Item No.	Wheel Diameter (mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010621	55	6.5 x 10	1/4" PT	0.19 m³/min	2500-3000	90
5010622	65	6.5 x 10	1/4" PT	0.19 m³/min	2500-3000	90
5010623	55	6.5 x 10	1/4" PT	0.19 m³/min	2500-3000	90
5010624	55	6.5 x 10	1/4" PT	0.19 m³/min	2500-3000	90

No.5010631 10mm



No.5010632 10mm



Item No.	Shaft Diameter(mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010631	10	6.5 x 10	1/4" PT	0.2 m³/min	2500/3500	90
5010632	10	6.5 x 10	1/4" PT	0.2 m³/min	2500/3500	90

No.5010641 Iron Plate 1.6 / Steel Plate1.2



No.5010642 Iron Plate 1.6 / Steel Plate1.2



No.5010643 Iron Plate 1.6 / Steel Plate1.2



No.5010644 Copper Line 1.0 / Aluminium Wire 1.6



Item No.	Cutting Yawn (mm)	Pipe Diameter(mm)	Air Inlet	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010641	Iron Plate 1.6 / Steel Plate1.2	6.5 x 10	1/4" PT	0.2 m³/min	2500-3500	90
5010642	Iron Plate 1.6 / Steel Plate1.2	6.5 x 10	1/4" PT	0.2 m³/min	2500-3500	90
5010643	Iron Plate 1.6 / Steel Plate1.2	6.5 x 10	1/4" PT	0.2 m³/min	2200	90
5010644	Copper Line 1.0 / Aluminium Wire 1.6	8 x 5	1/4" PT	0.2 m³/min	/	90

No.5010651 3/8"



No.5010652 1/2"



Item No.	Square Drive(Inch)	Max. Torque	Pipe Diameter (mm)	Avg. Air Cos	Free Speed (r.p.m)	Use Pressure (psi)
5010651	3/8"	50FT-LB(100N.M)	6.5 x 10	0.2 m³/min	180	90
5010652	1/2"	50FT-LB(100N.M)	6.5 x 10	0.2 m³/min	180	90

No.5010661 Stroke Length: 14mm 1200N

• Use for: Auto / Hardware machinery / Electricity



No.5010662 Stroke Length: 14mm 1600N

• Use for: Auto / Hardware machinery / Electricity



Item No.	Stroke Length (mm)	Nose Piece	Tractine Power	Bolt Capacity	Avg. Air Cos	Use Pressure (psi)
5010661	14	2.4 /3.2 /4.0 /4.8	1200N	6.5 x 10	0.2 m³/min	90
5010662	14	2.4 /3.2 /4.0 /4.8	1600N	6.5 x 10	0.2 m³/min	90
5010663	14	2.4 /3.2 /4.0 /4.8	1200N	6.5 x 10	0.2 m³/min	90
5010664	18	2.4 /3.2 /4.0 /4.8	1600N	6.5 x 10	0.2 m³/min	90

No.5010663 Stroke Length: 14mm 1200N

• Use for: Auto / Hardware machinery / Electricity

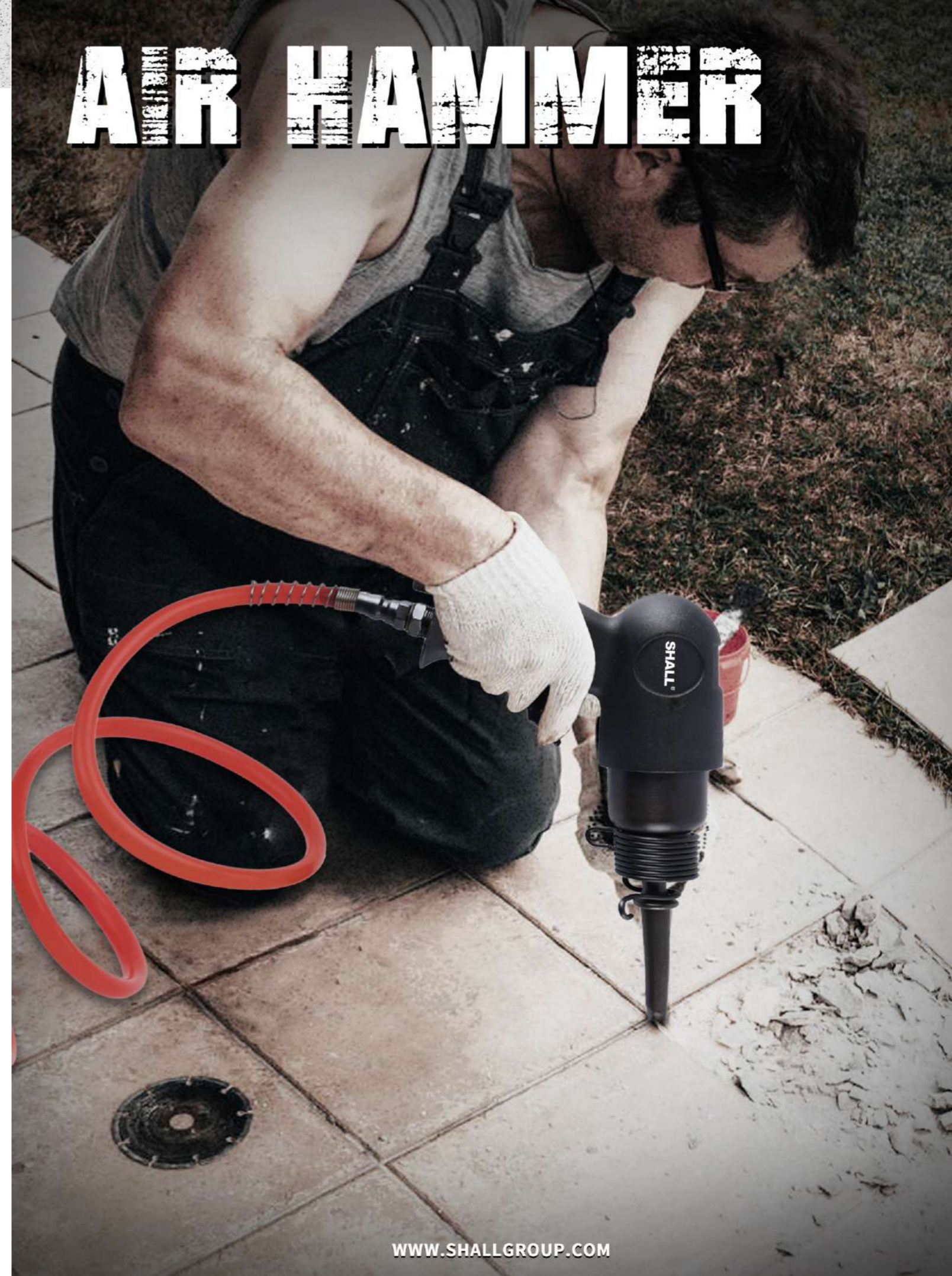


No.5010664 Stroke Length: 18mm 1600N

• Use for: Auto / Hardware machinery / Electricity



AIR HAMMER



No.5011001 Cylinder Distance: 41mm

- Use for: Car repairing, Broken Cement, Get Rid of Plates Cutting metal Bucket



No.5011002 Cylinder Distance: 65mm

- Use for: Car repairing, Broken Cement, Get Rid of Plates Cutting metal Bucket



Item No.	Attacking times (bpm)	Cylinder Distance (mm)	Air Inlet	Air Hose (Inch)	Avg. Air Cos	Weight (kgs)
5011001	4500	41	1/4"	3/8"	0.14 m³/min	1.65
5011002	3500	65	1/4"	3/8"	0.14 m³/min	2.25
5011003	2200	90	1/4"	3/8"	0.14 m³/min	2.6

No.5011003 Cylinder Distance: 90mm

- Use for: Car repairing, Broken Cement, Get Rid of Plates Cutting metal Bucket



No.5011004 Common Rust Remover Head

- Use for: remove stubborn rust, paint and weld slag from hard metal surfaces easily



Item No.	Head Diameter (mm)	Steel Needle	Air Inlet	Air Hose (Inch)	Weight (kgs)
5011004	10.1	3x19	1/4"	3/8"	1.1

No.5012101 Material Output: 0-13L/min



No.5012103 Material Output: 0-33L/min



Item No.	Air Pressure (mpa)	Material Output (L/min)	Air Inlet	Air Inlet Pipe Diam.	Suction(m)	Head(m)
5012101	0.1-0.63	0-13	1/4 PT	3/8"	0-5	0-55
5012102	0.1-0.63	0-25	1/4 PT	3/8"	0-5	0-55
5012103	0.1-0.63	0-33	1/4 PT	3/8"	0-5	0-55

Main Feature

- Small and Easy Operate
- Safety and Fireproof.
- High Paint Flow Design
- Starts with low pressure but high sensitivity

Application:

- 1.Spray Paint/Baking Finish/ vamp /furniture/feather
- 2.Transfer Chemical liquid/Food/adhesive and etc.

No.5012102 Material Output: 0-25L/min



No.5012201 Hand-operated(L): 10

No.5012202 Hand-operated(L): 20

No.5012203 Hand-operated(L): 30



No.5012211 Pneumatic(L): 10

No.5012212 Pneumatic(L): 20

No.5012213 Pneumatic(L): 30



Item No.	Type	Rated Air Pressure(psi)	Max Air Pressure(psi)	Capacity(L)	G.W. (kgs)
5012201	Hand-operated	22-50	80	10	12
5012202	Hand-operated	22-50	80	20	22
5012203	Hand-operated	22-50	80	30	26
5012204	Hand-operated	22-50	80	40	30
5012205	Hand-operated	22-50	80	60	43
5012221	Pneumatic	22-43	50	10	5

Item No.	Type	Rated Air Pressure(psi)	Max Air Pressure(psi)	Capacity(L)	G.W. (kgs)
5012211	Pneumatic	22-50	80	10	12
5012212	Pneumatic	22-50	80	20	22
5012213	Pneumatic	22-50	80	30	26
5012214	Pneumatic	22-50	80	40	30
5012215	Pneumatic	22-50	80	60	43
5012222	Pneumatic	22-43	50	2	3

No.5012204 Hand-operated(L): 40

No.5012205 Hand-operated(L): 60

No.5012221 Pneumatic(L): 10



No.5012214 Pneumatic(L): 40

No.5012215 Pneumatic(L): 60

No.5012222 Pneumatic(L): 2



AIR COMPRESSORS



WWW.SHALLGROUP.COM

Direct Driven Air Compressors

SHALL®

No.5011101-2 Motor(KW/HP): 1.5/2.0



No.5011102-1 Motor(KW/HP): 1.5/2.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011101-1	1.5/2.0	195	2850	8/115	24	24	59x25x58
5011101-2	1.1/1.5	135	2850	8/115	20	22	59x25x58
5011102-1	1.5/2.0	195	2850	8/115	50	32	70x30x66
5011102-2	1.1/1.5	135	2850	8/115	40	30	68.5x31.5x69

No.5011103-1 Motor(KW/HP): 1.5/2.0



No.5011104-2 Motor(KW/HP): 1.5/2.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011103-1	1.5/2.0	195	2850	8/115	24	24	58x26x58
5011103-2	1.1/1.5	135	2850	8/115	20	22	56x26x57
5011104-1	1.8/2.5	210	2850	8/115	50	36	73x31x65
5011104-2	1.5/2.0	195	2850	8/115	50	35	70x31x65

No.5011105 Motor(KW/HP): 2.2/3.0



No.5011106 Motor(KW/HP): 0.75/1.0



No.5011109 Motor(KW/HP): 1.5/2.0



No.5011110 Motor(KW/HP): 1.5/2.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011105	2.2/3.0	360	2850	8/115	50	39	72x34x70
5011106	0.75/1.0	110	2850	8/115	8	15.5	48x22.5x46
5011107	1.1/1.5	135	2850	8/115	40	25	67x30x65
5011108	1.5/2.0	195	2850	8/115	30	24	60x29x59

Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011109	1.5/2.0	195	2850	8/115	2x8	25	47x38x50
5011110	1.5/2.0	195	2850	8/115	24	26	55x37x70
5011111	1.5/2.0	195	2850	8/115	40	35	42x38x90
5011112	1.1/1.5	135	2850	8/115	20	20	56x26x60

No.5011107 Motor(KW/HP): 1.5/2.0



No.5011108 Motor(KW/HP): 1.5/2.0



No.5011111 Motor(KW/HP): 1.5/2.0



No.5011112 Motor(KW/HP): 1.1/1.5



No.5011113 Motor(KW/HP): 0.75/1.0



No.5011114 Motor(KW/HP): 0.75/1.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011113	0.75/1.0	135	1400	8/115	9	15.5	50x22x48
5011114	0.75/1.0	135	1400	8/115	24	22.5	60x26x56
5011115	0.75/1.0	135	1400	8/115	9	20	48x40x39
5011116	0.75/1.0	135	1400	8/115	24	20.5	60x26x56

No.5011115 Motor(KW/HP): 0.75/1.0



No.5011116 Motor(KW/HP): 0.75/1.0



No.5011117 Motor(KW/HP): 1.5/2.0



No.5011118 Motor(KW/HP): 0.75/1.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011117	1.5/2.0	235	1400	8/115	40	40	44x44x90
5011118	0.75/1.0	135	1400	8/115	30	26	40x38x75
5011119	2x0.75/2x1	270	1400	8/115	50	44	76x35x75
5011120	3x0.75/3x1	405	1400	8/115	100	68	110x37x74

No.5011119 Motor(KW/HP): 2x0.75/2x1



No.5011120 Motor(KW/HP): 3x0.75/3x1



No.5011121 Motor(KW/HP): 0.55/0.75



No.5011122 Motor(KW/HP): 0.75/1.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011121	0.55/0.75	110	1400	7/100	3	14	41x32x39
5011122	0.75/1.0	135	1400	8/115	16	22.5	48x40x52
5011123	1.5/2.0	235	1400	8/115	20	43	80x53x53
5011124	3x1.5/3x6.0	705	1400	8/115	100	105	110x38x80

No.5011123 Motor(KW/HP): 1.5/2.0



No.5011124 Motor(KW/HP): 3x1.5/3x6.0



No.5011125 Motor(KW/HP): 0.75/1.0



No.5011126 Motor(KW/HP): 2x0.75/2x1



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011125	0.75/1.0	135	1400	8/115	20	20	55x24x55
5011126	2x0.75/2x1	270	1400	8/115	40	40	70x34x63
5011127	0.55/0.75	110	2500	8/115	8	14	45x37x35
5011128	0.55/0.75	110	2500	8/115	2x8	22	45x37x45

No.5011127 Motor(KW/HP): 0.55/0.75



No.5011128 Motor(KW/HP): 0.55/0.75



No.5011129-1 Motor(KW/HP): 5.5/7.5



No.5011130 Motor(KW/HP): 11/15



No.5011133 Motor(KW/HP): 4.0/5.5



No.5011134 Motor(KW/HP): 4.8/6.5



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011129-1	5.5/7.5	700	650	8/115	150	175	120x42x100
5011129-2	8/11	760	650	8/115	200	200	137x52x110
5011130	11/15	800	500	8/115	300	320	168x66x130
5011131	1.5/2.0	150	2500	8/115	5.5	20	42x36x52
5011132-1	4.8/6.5	360	3600	8/115	24	45	55x51x75
5011132-2	4.8/6.5	360	3600	8/115	50	50	59x53x85

Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011133	4.0/5.5	200	750	8/115	50	59	81x39x74
5011134	4.8/6.5	300	750	8/115	100	87	112x39x86
5011135	4.0/5.5	250	750	8/115	2x28	106	103x48x68
5011136	4.8/6.5	300	900	8/115	200	120	140x42x85

No.5011131 Motor(KW/HP): 1.5/2.0



No.5011132-1 Motor(KW/HP): 4.8/6.5



No.5011135 Motor(KW/HP): 0.55/0.75



No.5011136 Motor(KW/HP): 0.55/0.75



No.5011137 Motor(KW/HP): 1.5/2.0



No.5011138-1 Motor(KW/HP): 1.5/2.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011137	1.5/2.0	180	1050	8/115	25	42	62x35x65
5011138-1	1.5/2.0	180	1050	8/115	50	50	79x38x72
5011138-2	1.8/2.5	320	1050	8/115	50	56	79x39x73
5011139	1.8/2.5	320	1050	8/115	70	65	55x44x115
5011140	4.0/5.5	710	930	8/115	200	140	65x60x140

No.5011139 Motor(KW/HP): 1.8/2.5



No.5011140 Motor(KW/HP): 4.0/5.5



No.5011141 Motor(KW/HP): 2.2+2.2/6.0



No.5011142 Motor(KW/HP): 4.0+4.0/11



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011141	2.2+2.2/6.0	370+370	1050	8/115	300	165	163x45x95
5011142	4.0+4.0/11	710+710	930	8/115	500	300	165x63x115
5011143	4.0/5.5	600	810	8/115	120	152	124.5x47.5x93
5011144	5.5/7.5	530	790	12/175	170	255	136.5x54.5x109

No.5011143 Motor(KW/HP): 4.0/5.5



No.5011144 Motor(KW/HP): 5.5/7.5



No.5011145 Motor(KW/HP): 11/15



No.5011146 Motor(KW/HP): 7.5/10



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011145	11/15	1600	720	12/175	300	611	151x61x121
5011146	7.5/10	1050	720	12/175	270	355	151.5x57.5x117.5
5011147	22/30	3000	700	12/175	2x150	895	168x84x131
5011148-1	1.1/1.5	120	780	8/115	40	60	83x37x73
5011148-2	2.2/3.0	250	1050	8/115	69	89	102x39.5x78

No.5011147 Motor(KW/HP): 22/30



No.5011148-1 Motor(KW/HP): 1.1/1.5



No.5011149 Motor(KW/HP): 5.5/7.5



No.5011150 Motor(KW/HP): 2.2/3.0



Item No.	Motor(KW/HP)	Air Delivery (L/Min)	Speed(R.P.M)	Pressure (Bar/Psi)	Tank(L)	Weight (kgs)	Package LxWxH(cm)
5011149	5.5/7.5	670	810	8/115	120	170	124.5x47.5x93
5011150	2.2/3.0	250	1050	8/115	69	59	101x39x77
5011151	1.8/2.5	320	1050	8/115	100	65	110x36x79
5011152	2.2/3.0	250	1050	8/115	100	85	110x36x81

No.5011151 Motor(KW/HP): 1.8/2.5



No.5011152 Motor(KW/HP): 2.2/3.0



No.5011201 17pcs Air Tools Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 10pcs 1/2" DR. Sockets: 9, 10, 11, 13, 14, 17, 19, 22, 24, 27mm
- 1pc 4mm Hex Key
- 1pc Oil Pot
- 1pc Mini Oiler
- 1pc Nipple
- 1pc Blow Mold Case

No.5011202 17pcs Air Ratchet Wrench Set



- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 7pcs 1/2" DR. Sockets: 9, 10, 11, 13, 14, 17, 19mm
- 1pc 1/2" DR. 75mm(3") Extension Bar
- 1pc 1/2" DR. Univ. Joint
- 2pcs Phillips Bits 30mm: #2, #3
- 1pc Slotted Bit 30mm: 5.5mm
- 1pc Bit Holder
- 1pc Oil Pot
- 1pc Nipple
- 1pc Blow Mold Case

No.5011203 13pcs 1/2" Air Ratchet Wrench Set



- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 7pcs 1/2" Sockets: 9, 10, 11, 13, 14, 17, 19mm
- 1pc 1/2" DR. 75mm(3") Extension Bar
- 1pc 1/2" DR. Univ. Joint
- 1pc Oil Pot
- 1pc Nipple
- 1pc Special Designed Blow Mold Case

No.5011204 16pcs 3/8" Air Drill Set



- 1pc 3/8" Air Drill(No.5010307)
- 10pcs HSS Twist Drill Bits: 1.5, 2, 2.5, 3.5, 4, 4.5, 5, 5.5, 6mm
- 1pc Oil Pot
- 1pc Min Oiler
- 1pc Drill Chuck Key
- 1pc Nipple
- 1pc Blow Mold Case

No.5011205 9pcs 150mm Air Hammer Set



- 1pc 150mm Air Hammer(No.5011001)
- 1pc Spring Retainer
- 1pc Oil Pot
- 4pcs 120mm Chisels(Round or Hex Optional)
- 1pc Nipple
- 1pc Blow Mold Case

No.5011206 10pcs 150mm Air Hammer Set



- 1pc 150mm Air Hammer(No.5011001)
- 1pc Spring Retainer
- 3pcs 120mm Hex Shank Chisels
- 2pcs 170mm Hex Shank Chisels
- 1pc Oil Pot
- 1pc Nipple
- 1pc Special Designed Blow Mold Case

No.5011207 35pcs Air Tool Combo Set



- 1pc 6mm Or 1/4" Air Die Grinder(No.5010601)
- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" or 3/8" Ratchet Wrench(No.5010652)
- 1pc 150mm Air Hammer(No.5011001)
- 1pc 4mm Hex Key Wrench
- 1pc 3/8" Or 1/2" Adaptor
- 1pc Female Coupler
- 3pcs 6mm(1/4") Mounted Grinding Stones
- 10pcs DR. Impact Socket (1/2", 9/16", 5/8", 11/16", 3/4", 11, 12, 13, 14, 17mm)
- 2pcs Hand Wrenches
- 3pcs 120mm Chisels
- 1pc Spring Retainer
- 6pcs Nipple
- 1pc 1/2" Dr. Extension Bar 3"
- 1pc Oil Pot
- 1pc Blow Mold Case

No.5011209 16pcs Air Die Grinder Set



- 1pc Air Die Grinder(No.5010607)
- 1pc 3mm(1/8") Collet
- 5pcs 6mm(1/4") Mounted Grinding Stones
- 5pcs 3mm(1/8") Mounted Grinding Stones
- 1pc Nipple
- 2pcs Hand Wrenches
- 1pc Blow Mold Case

No.5011211 27pcs Air Tool Combo Set



- 1pc Air Blow Gun(No.5010982)
- 1pc Air Inflating Gun(No.5010961)
- 1pc 1/2" Impact Wrench(No.5010107)
- 1pc 1/4" Air Die Grinder(No.5010601)
- 1pc 5m 5x8mm Air Hose
- 1pc Collet
- 5pcs 6mm (1/4") Mounted Grinding Stones
- 5pcs 3mm (1/8") Mounted Grinding Stones
- 3pcs Sockets 14, 17, 19mm
- 1pc Female Thread Quick Coupler
- 4pcs Air Plug
- 2pcs Spanner
- 1pc Blow Mold Case

No.5011208 50pcs Air Tool Combo Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 6" Dual Action Air Sander(No.5010842)
- 1pc 150mm Air Hammer(No.5011001)
- 1pc 1/4" Air Die Grinder(No.5010601)
- 1pc 3/8" reversible Air Drill(No.5010307)
- 1pc Sanding Pad
- 1pc 1/2" 125mm(5") Extension Bar
- 5pcs 6mm(1/4") Mounted Grinding Stones
- 5pcs 3mm(1/8") Mounted Grinding Stones
- 4pcs 120mm Round Shank Chisels
- 2pcs 14, 19mm Hand Wrenches
- 4pcs Bits (L4, L6, PH2, PH3)
- 1pc Oil Pot
- 10pcs Mounted Grinding Stones
- 1pc Chuck Key
- 1pc 4mm Hex Key
- 2pcs Sanding Paper
- 5pcs Male Plug
- 1pc 1/8" Collet
- 1pc Spring Retainer
- 1pc Blow Mold Case

No.5011210 68pcs Air Tool Combo Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 1pc 150mm Air Hammer(No.5011001)
- 1pc 1/4" Air Die Grinder(No.5010601)
- 1pc Air Blow Gun(No.5010982)
- 1pc Mini Air Blow Gun(No.5010985)
- 1pc 1/2" Dr. 75mm(3") Extension Bar
- 1pc Spring Retainer
- 1pc Mini Oiler
- 1pc 4mm Hex Key Wrench
- 1pc 3/8"- 1/2" Socket Adaptor
- 1pc Tire Chuck
- 1pc Teflon Tape
- 4pcs 120mm Chisels
- 2pcs Hand Wrenches
- 8pcs Impact Socket: 12, 13, 17, 19mm, 1/2", 9/16", 5/8", 11/16"
- 5pcs Sanding Drum Paper 3/4"
- 5pcs Sanding Drum Paper 1"
- 5pcs 6mm(1/4") Mounted Grinding Stones
- 5pcs 3mm(1/8") Mounted Grinding Stones
- 2pcs-Sanding drum (3/4" & 1")
- 1pc-Female thread coupler
- 1pc-Swivel connector
- 7pc-Female air plug
- 2pc-1/8" collet
- 1pc-Male-male thread hose connector
- 1pc-Female-male thread hose connector
- 1pc-Rubber nozzle tip
- 1pc-Tapered nozzle tip
- 1pc-Air inflating needle tip
- 1pc-High pressure nozzle tip
- 1pc-Safety nozzle tip
- 1pc-blow mold case

No.5011212 52pcs Air Tool Combo Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/4" Air Die Grinder(No.5010601)
- 1pc Mini Air Blow Gun(No.5010985)
- 1pc Tire Chuck
- 1pc Tire Gauge
- 1pc 1/8" Collet
- 1pc 1/2" 75mm(3") Extension Bar
- 1pc 4mm Hex Key Wrench
- 5pcs 3/4" sanding Roll
- 5pcs 1" Sanding Roll
- 2pcs Hand Wrenches
- 2pcs Sanding Drums (3/4" & 1")
- 1pc Inflating Needle
- 1pc Tapered Nozzle Tip
- 5pcs 6mm Mounted Grinding Stones
- 5pcs 3mm Mounted Grinding Stones
- 4pcs Socket(1/2", 9/16", 5/8", 3/4"mm)
- 1pc Female Thread Coupler
- 2pcs Female Air Plug
- 2pcs Male Air Plug
- 1pc Oil Pot
- 1pc Male-male Thread Hose Connector
- 1pc High Pressure Nozzle Tip
- 1pc Sport Needle Adaptor
- 1pc Rubber Nozzle Tip
- 1pc Safety Nozzle Tip
- 1pc Teflon Tape
- 1pc Blow Mold Case

No.5011213 57pcs Air Tool Combo Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 1pc 150mm Air Hammer(No.5011001)
- 1pc 1/4" Air Die Grinder(No.5010601)
- 1pc 6" Dual Action Air Sander(No.5010842)
- 1pc Mini Air Blow Gun(No.5010985)
- 1pc Female Air Plug
- 1pc Spring Retainer
- 1pc 1/2" Dr. 75mm(3") Extension Bar
- 1pc 4mm Hex Key Wrench
- 1pc 1/8" Collet
- 1pc Female Coupler
- 1pc Inflating Needle Tip
- 1pc Tapered Nozzle Tip
- 1pc Hose Clamp
- 5pcs 6mm Mounted Grinding Stones
- 5pcs 3mm Mounted Grinding Stones
- 1pc Rubber Nozzle Tip
- 1pc High Pressure Nozzle Tip
- 1pc Teflon Tape
- 2pcs Hand Wrenches
- 1pc Oil Pot
- 3pcs 120mm Chisels
- 6pcs Male Thread Air Plug
- 7pcs Impact Socket: 10, 11, 13, 14, 19, 22mm
- 1pc 3/8" to 1/2" Socket Adaptor
- 6pcs Sanding Paper
- 1pc 6" Sanding Pad
- 1pc Blow Mold Case

No.5011214 71pcs Air Tool Combo Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 1pc 150mm Air Hammer(No.5011001)
- 1pc 1/4" Air Die Grinder(No.5010601)
- 1pc Mini Air Blow Gun(No.5010985)
- 1pc Oil Pot
- 8pcs 1/2" DR. Cr-v Socket: 1/2", 9/16", 5/8", 3/4", 11, 12, 13, 17mm
- 1pc 3/8" To 1/2" Adaptor
- 1pc 1/8" Collet
- 1pc Female Quick Coupler
- 1pc Bits Holder
- 1pc 5/32" Hex Key
- 1pc Spring Retainer
- 1pc Teflon Tape
- 1pc Female Plug
- 3pcs 120mm Chisels
- 1pc Tire Chuck
- 1pc Blow Gun Nozzle Adaptor
- 1pcs High Pressure Nozzle Tip
- 5pcs Male Air Plug
- 5pcs 1/4" Mounted Grinding Stone
- 5pcs 1/8" Mounted Grinding Stone
- 1pcs Sanding Drum
- 10pcs Sanding Drum Paper 3/4"
- 1pc Rubber Nozzle Tip
- 1pc High Pressure Nozzle Tip
- 1pc Safety Nozzle Tip
- 9pcs Screwdriver Bits, #2x2, #3, T-10, T-15, T-20, 3/16"x2, 1/4"
- 2pcs Hand Wrenches
- 2pcs Inflating Needles
- 1pc Blow Mold Case

No.5011215 50pcs Air Tool Combo Set



- 1pc 1/2" Air Impact Wrench(No.5010107)
- 1pc 1/2" or 3/8" Air Ratchet Wrench(No.5010652)
- 1pc 150mm Air Hammer(No.5011001)
- 1pc Mini Air Blow Gun(No.5010985)
- 1pc Spring Retainer
- 1pc 75mm(3") Extension Bar
- 6pcs Hex Shank Drive Bits (L4, L5.5, T-10, T-15, PH2, PH3)
- 1pc Bit Holder
- 1pc 4mm Hex Key Wrench
- 1pc Sport Needle Adaptor
- 1pc Safety Nozzle Tip
- 1pc Air Inflating Needle Tip
- 1pc High Pressure Nozzle Tip
- 1pc Tapered Nozzle Tip
- 1pc Rubber Nozzle Tip
- 1pc Both Ends With Male Thread Hose Connector
- 1pc Female Thread Hose Connector
- 1pc Air Chuck
- 1pc Tire Gauge
- 10pcs Sockets(1/2", 9/16", 5/8", 11/16", 3/4", 11, 12, 13, 14, 17mm)
- 1pc 3/8" To 1/2" Adaptor
- 1pc Female Nipple
- 5pcs Male Nipple
- 1pc Female Coupler
- 3pcs 120mm Chisels
- 1pc Mini Oiler
- 1pc Teflon Tape
- 1pc Swivel Hose Connector
- 1pc Oil Pot
- 1pc Blow Mold Case

American Type



No.5011301

No.5011302

No.5011303

No.5011304

No.5011305

No.5011306

- Optional size: 1/4", 3/8", 1/2"
- Steel material, Tin Coated

European Type



No.5011311

No.5011312

No.5011313

No.5011314

No.5011315

No.5011316

- Optional size: 1/4", 3/8", 1/2"
- Steel material, Nickel, Zinc or Chrome plated

Japanese Type



No.5011321

No.5011322

No.5011323

No.5011324

No.5011325

No.5011326

No.5011327

- Optional size: 1/4", 3/8", 1/2"
- Steel material, Nickel, Zinc or Chrome plated

Hose Connectors



No.5011331

Male 1/4"



No.5011332



No.5011333

Female 1/2"
Male 3/8"



No.5011334

Female 1/2"
Male 3/8"



No.5011335

Male 1/2", 3/8"



No.5011336

Male 1/2", 3/8"

One Touch Universal Type



No.5011341



No.5011342



No.5011343



- Optional size: 1/4", 3/8", 1/2"
- The universal coupler will accept Italian, German, ARO type plugs.



Universal Type



No.5011351

3/8"



No.5011352

1/4"



No.5011353

1/4"



No.5011354

3/8"



No.5011355

3/8"

Universal Type



No.5011361



No.5011362



No.5011363



No.5011364



No.5011365



No.5011366

- Optional size: 1/4", 3/8", 1/2"

Air Quick Coupler



No.5011345



No.5011346



No.5011347



No.5011348



No.5011349

No.5011367 3PCS



No.5011368 4PCS



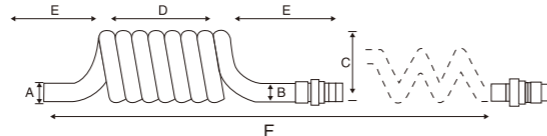
No.5011369 5PCS 8-12mm



PE Coil Air Hose



- Air hose: for oxygen lines, oil & fuel lines, vacuum equipment, paint machine. Pneumatic and hydraulic system machine, automobile industry. Applications: aerospace Manufacturers, air brush Artists, air tools, auto repair, automotive assembly lines, blow guns. instrumentation, car wash systems, electronic controls etc.
- Water hose: available in lengths of 25" & 50" Great flexibility designed to resist hard work at the gardens, recommended for all weather use.



Item No.	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(m)
5011371	8	5.5	60	140	50	3
5011372	8	5.5	60	290	50	6
5011373	8	5.5	60	430	50	9
5011374	8	5.5	60	590	50	12
5011375	8	5.5	60	600	50	15
5011376	10	6.5/7	70	155	70	3
5011377	10	6.5/7	70	320	70	6
5011378	10	6.5/7	70	500	70	9
5011379	10	6.5/7	70	660	70	12
5011380	10	6.5/7	70	710	70	15
5011381	12	8/8.5	82	150	80	3
5011382	12	8/8.5	82	310	80	6
5011383	12	8/8.5	82	500	80	9
5011384	12	8/8.5	82	650	80	12
5011385	12	8/8.5	82	870	80	15

PU Coil Air Hose



Item No.	A(mm)	B(mm)	F(m)
5011390	4	2.5	200
5011391	6	4	200
5011392	8	5	90
5011393	8	5	100
5011394	10	6.5	100
5011395	10	6.5	90
5011396	12	8	100
5011397	12	8	90
5011398	14	10	100
5011399	16	12	100

Air Filter Regulator



No.5011403

Pressure Rang: 10-120PSI
Max. Pressure: ≤140PSI
Air inlet: G1/4"

No.5011404

Pressure Rang: 10-120PSI
Max. Pressure: ≤140PSI
Air inlet: AFC1500:AFC200:G1/4"

No.5011405

Rated Flow(l/min):4000
Port Size: 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011406

Rated Flow(l/min):800
Port Size: 1/4, 3/8, 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011407

Rated Flow(l/min):800
Port Size: 1/4, 3/8, 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011408

Rated Flow(l/min):800
Port Size: 1/4, 3/8, 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

Air Filter Regulator & Lubricator



No.5011409

Rated Flow(l/min):4000
Port Size: 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011410

Rated Flow(l/min):1700
Port Size: 1/4, 3/8
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011411

Rated Flow(l/min):800
Port Size: 1/4, 3/8, 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011412

Rated Flow(l/min):800
Port Size: 1/4, 3/8, 1/2
Rated Pressure: 0~150psi
Max pressure: 220psi

No.5011413

Rated Flow(l/min):500
Port Size: 1/4, 1/8
Rated Pressure: 0~150psi
Max pressure: 220psi

Air Filter Regulator & Lubricator



No.5011414

Rated Flow(l/min):500
Port Size: 1/4, 1/8
Rated Pressure: 0~150psi
Max pressure: 220psi

No.5011415

Rated Flow(l/min):800
Port Size: 1/4, 3/8, 1/2
Rated Pressure: 0~150psi
Max pressure: 200psi

No.5011416

Rated Flow(l/min):2000
Port Size: 1/4, 3/8
Rated Pressure: 0~150psi
Max pressure: 220psi

No.5011417

Rated Flow(l/min):4000
Port Size: 1/4, 3/8
Rated Pressure: 0~150psi
Max pressure: 220psi

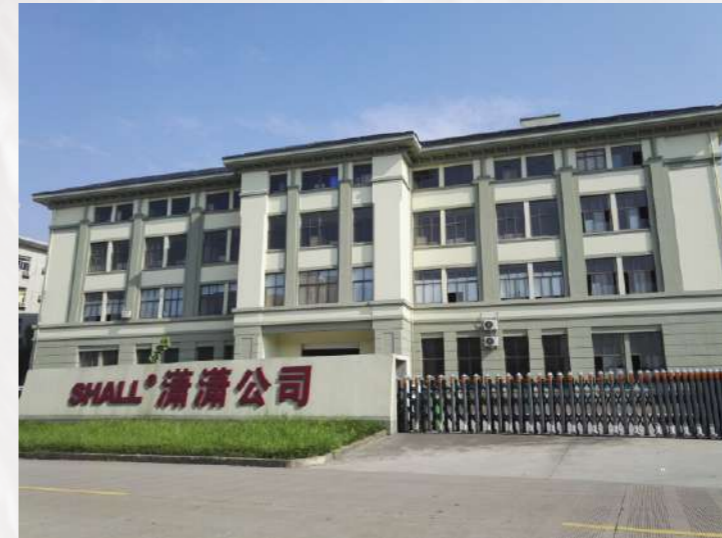
No.5011418

Rated Flow(l/min):4000
Port Size: 1/2, 3/8
Rated Pressure: 0~150psi
Max pressure: 220psi

SHALL PRODUCTS



MANUFACTURING COMPLEX



厂房
FACTORY BUILDINGS

厂房
FACTORY BUILDINGS



办公楼
OFFICE BUILDING



生产流水线
PRODUCTION LINE