

JET



AIR TOOLS



JET and OUR DISTRIBUTORS



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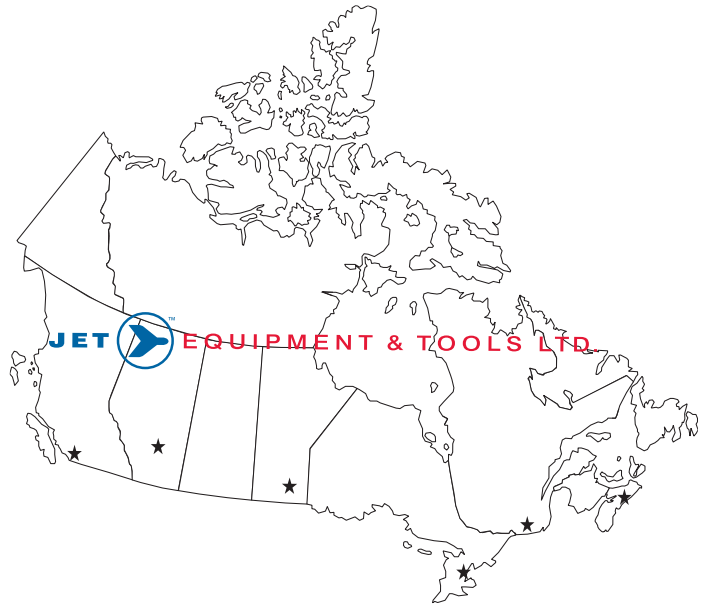
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Established in the early 1900's, JET Equipment & Tools Ltd. is a 100% Canadian owned and operated company.

JET is one of Canada's leading and fastest growing suppliers of tools and equipment to the industrial, automotive, rental and construction markets. Our unique product offering of Abrasives, Hand Tools, Air Tools, Material Handling Equipment and Machinery is unparalleled in the industry. We are committed to continued product line development by introducing new and innovative tools that save users time, effort and money, improving performance and productivity.

All JET products are manufactured to the highest standards and are designed for use by professionals in all industries. Many tools meet or exceed Canadian and world standards and are backed by some of the best warranties in the business. Thousands of end users have come to depend on JET products to get the job done.

JET products are available from a broad distribution network throughout Canada. We support this network with our own system of warehouses in Vancouver, Edmonton, Winnipeg, Toronto, Montreal and Halifax. This distribution channel ensures fast deliveries and superior service to our customers.

For the name(s) of an authorized JET distributor near you, please contact any of our JET call centres.

JET maintains a large supply of parts for our tools and has established a strong network of warranty and service centres across Canada to support our customers and products. Our increasing market share confirms our belief that quality products, strong field and technical support as well as superior customer service are the keys to building a successful long term business. We remain committed to being Canada's one-stop shop for professional quality tools and equipment and thank all of our customers for their support.

J E T



Selected NEW PRODUCTS!



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**Heavy Duty Angle Grinders
(400314)**



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**Heavy Duty Die Grinders
(402118)**



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**Punch & Flange Tool
(409034)**



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**2" Hook Spot Weld Drill
(404492)**



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**Pneumatic Knife
(409151)**



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**Heavy Duty File Belt Sanders
(403351)**



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**Air Scraper Kit
(409042)**



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**Mini Polisher Kit
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**Mini Sander
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**Utility Driver Kit
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RATCHET WRENCHES



18 FT - LBS

Slim profile head Ergonomic composite housing



6-3/4"
Check & Compare!
25 FT - LBS



15 FT - LBS

Slim profile head Ergonomic composite housing



6-3/4"
Check & Compare!
25 FT - LBS

1/4" DRIVE Standard Duty

RW250B 400005

- Compact lightweight design allows work in confined spaces
- Very fast 240 R.P.M. head accomplishes nut running far quicker than by hand
- Reaches areas air impacts can't
- Ball type socket retainer allows quick socket changes
- Ideal for running small fasteners and light duty general repair work
- **MAXIMUM TORQUE: 18 FT - LBS**

1/4" DRIVE "MINI" Heavy Duty

RW25HDM 400007

- Our most powerful & compact 1/4 "mini" ratchet
- Slim profile head ideal for engine compartment & under-dash work
- Contoured composite housing cover with traction pad for maximum operator comfort and control
- Fully recessed throttle for easy grip
- Longer service life provided by roll forged pawl to limit spreading and special heat treating and precision machining of all components
- A professional tool for the professional user
- **MAXIMUM TORQUE: 25 FT - LBS**

3/8" DRIVE "MINI" Standard Duty

RW375M 400152

- This "mini" ratchet wrench allows work in tight spaces where standard ratchet wrenches can't fit
- Ball type socket retainer allows quick socket changes
- Intake screen protects motor for extended life
- An excellent addition to any shop for running small fasteners
- **MAXIMUM TORQUE: 15 FT - LBS**

3/8" DRIVE "MINI" Heavy Duty

RW38HDM 400113

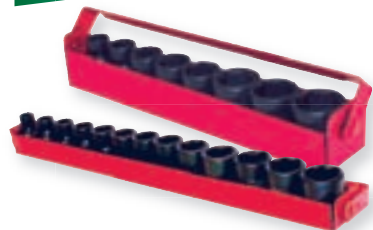
- Same great features as RW25HDM in a 3/8 "mini" ratchet
- **MAXIMUM TORQUE: 25 FT - LBS**

MOD. NO. PROD. NO.	RW250B 400005	RW25HDM 400007	RW375M 400152	RW38HDM 400113
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Square Drive	1/4"	1/4"	3/8"	3/8"
Max. Torque by Hand (Ft.- Lbs.)	—	70	—	70
Working Torque (Ft. - Lbs.)	18	25	15	25
Free Speed R.P.M.	240	250	250	250
Standard Bolt Capacity	5/16"	3/8"	5/16"	3/8"
Overall Length	8-3/4"	6-3/4"	7-1/2"	6-3/4"
Weight (Lbs.)	1.10	1.15	1.18	1.15
Avg. Air Consumption (CFM)	3	2.55	2.5	2.55
Min. Hose Size	5/16"	3/8"	1/4"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"
Sound Pressure (dBA)	—	89.1	—	89.1
Vibration (M/S ²)	—	2.32	—	2.32

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**

JET Accessories



3/8" DRIVE POWER SOCKETS

Featuring Torque-Drive™ power socket design.
Please consult our Hand Tools catalogue for range and specifications.

RATCHET WRENCHES

3/8" DRIVE Standard Duty

RW375X **400108**

- JET's most popular air ratchet
- Improved ratchet head assembly and motor design results in powerful torque output
- Fast 150 R.P.M. head
- Ball type socket retainer allows quick socket changes
- Intake screen protects motor for extended life
- Ideal for a variety of automotive applications including exhaust system, water and fuel pump work, air conditioner, radiator and spark plug removal/replacement and general engine and body shop work
- **MAXIMUM TORQUE: 50 FT - LBS**



50 FT - LBS

Air outlet swivels 360° for operator convenience

360° swivel air inlet prevents hose twisting

3/8" DRIVE Heavy Duty

RW375HD **400109**

- This professional quality, heavy duty ratchet wrench features a high performance five blade motor, producing 70 ft/lbs of torque. It is our most powerful ratchet wrench
- 360° swivel air inlet prevents twists in the hose for improved tool handling
- Ergonomic handle, with insulating and vibration absorbing rubber cover, for operator comfort and control
- Fully recessed throttle for easy grip
- Air outlet swivels 360° allowing exhaust to be directed away from the operator
- Slim, low profile ratchet head & long neck design permits better access in tight work areas
- Longer service life provided by roll forged pawl to limit spreading and special heat treating and precision machining of all components
- **MAXIMUM TORQUE: 70 FT - LBS**



70 FT - LBS

Insulated ergonomic handle & trigger

1/2" DRIVE Standard Duty

RW500X **400213**

- Same high quality features as model RW375X except the anvil is 1/2" drive
- **MAXIMUM TORQUE: 50 FT - LBS**



50 FT - LBS

Air outlet swivels 360° for operator convenience

360° swivel air inlet prevents hose twisting

1/2" DRIVE Heavy Duty

RW500HD **400214**

- Same high quality features as model RW375HD except the anvil is 1/2" drive
- **MAXIMUM TORQUE: 70 FT - LBS**



70 FT - LBS

Insulated ergonomic handle & trigger

MOD. NO.	RW375X	RW375HD	RW500X	RW500HD
PROD. NO.	400108	400109	400213	400214

Square Drive	3/8"	3/8"	1/2"	1/2"
Max. Torque by Hand (Ft.- Lbs.)	—	120	—	120
Working Torque (Ft. - Lbs.)	50	70	50	70
Free Speed R.P.M.	150	160	150	160
Standard Bolt Capacity	3/8"	3/8"	3/8"	3/8"
Overall Length	10-1/4"	11-3/4"	10-1/4"	11-3/4"
Weight (Lbs.)	2.46	2.8	2.46	2.8
Avg. Air Consumption (CFM)	4	2.6	4	2.6
Min. Hose Size	3/8"	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"
Sound Pressure (dBA)	—	90.8	—	90.8
Vibration (M/S²)	—	1.93	—	1.93

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**

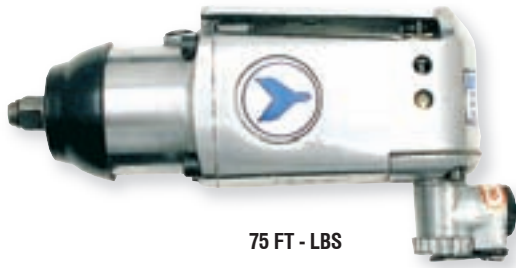
JET Accessories



3/8" DRIVE DEEP POWER SOCKETS

Featuring Torque-Drive™ power socket design. Please consult our Hand Tools catalogue for range and specifications.

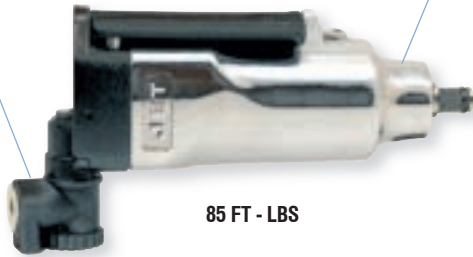
IMPACT WRENCHES



75 FT - LBS

Heavy duty swivel mount

Small diameter hammer casing & tapered nose for greatest access



85 FT - LBS



Check & Compare!



100 FT - LBS

3/8" DRIVE BUTTERFLY Standard Duty AW375B 400105

- Compact design permits use in confined spaces
- "Butterfly" style throttle allows instant, single hand direction changes and speed control
- 8 positive throttle settings for pre-set operating speeds
- Swivel mounted air inlet for easy access to tight spaces
- Rubber nose guard protects the front housing from damage
- Anvil features a snap ring socket retainer
- Motor components are hardened for longer service life
- Air inlet screen for extended motor life
- **MAXIMUM TORQUE: 75 FT - LBS**

3/8" DRIVE BUTTERFLY Heavy Duty AW38BHD 400116

- Industry's hardest hitting butterfly wrench - 85 foot pounds of maximum torque in the palm of your hand!
- All this power from an amazingly compact, ergonomic tool - only 5-7/8" long!
- Small diameter hammer casing tapers at the nose for improved access in hard-to-reach areas
- "Butterfly" style throttle allows instant, single hand direction changes and speed control
- 18 positive throttle settings for pre-set operating speeds
- Heavy duty swivel mounted air inlet for easy access to tight places
- Grease port on hammer casing for easy lubrication & longer service life
- Ideal for working on small fasteners in tight work spaces, a professional tool for professional users.
- **MAXIMUM TORQUE: 85 FT - LBS**

3/8" DRIVE Standard Duty AW375PX 400104

- Lightweight, compact design ensures maximum operator comfort
- Built-in power regulator
- Convenient forward/reverse switch allows quick direction changes
- Comfortable trigger switch
- Rubber nose-piece protects housing
- Intake screen protects motor for extended life
- Ideal for general automotive work up to 3/8" bolt size, including transmission and exhaust system work
- **MAXIMUM TORQUE: 100 FT - LBS**

MOD. NO.
PROD. NO.

AW375B
400105

AW38BHD
400116

AW375PX
400104

	AW375B 400105	AW38BHD 400116	AW375PX 400104
Square Drive	3/8"	3/8"	3/8"
Max. Torque (Ft. - Lbs.)	75	85	100
Working Torque (Ft. - Lbs.)	10 - 65	10 - 60	60 - 70
Free Speed R.P.M.	10,000	11,000	10,000
Standard Bolt Capacity	3/8"	3/8"	3/8"
Overall Length	6-1/4"	5-7/8"	5-1/4"
Weight (Lbs.)	2.5	1.8	2.5
Avg. Air Consumption (CFM)	3	2.2	3
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"
Sound Pressure (dBA)	—	97.3	—
Vibration (M/S²)	—	6.92	—

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

JET Accessories



3/8" DRIVE DEEP POWER SOCKETS

Featuring Torque-Drive™ power socket design.
Please consult our Hand Tools catalogue for range and specifications.

IMPACT WRENCHES

3/8" DRIVE MAGNESIUM SERIES Heavy Duty

AW375MHD 400110

- Pin clutch impact mechanism provides high torque, fast run down and minimum vibration
- Super strong magnesium housing - lighter and stronger than aluminum, magnesium absorbs impact vibration better than other materials, improving operator comfort and reducing fatigue
- Exceptionally well balance tool for comfort and ease of handling
- Ergonomic handle shaped to fit the operator's hand features: finger grooves for comfort and control; insulating and shock absorbing rubber cover extends to upper rear of handle to protect the web of the hand
- Exhaust air outlet features an effective muffler system for reduced noise in the work area
- Handle exhaust directs air away from the operator and the work piece
- Forward/reverse control positioned for ease of use, three forward and one reverse settings
- Specially treated anvil for maximum service life
- A professional tool for professional users. Ideal for all automotive, industrial and farm service applications using up to 1/2" fasteners
- **MAXIMUM TORQUE: 200 FT - LBS**

Lighter & stronger magnesium housing



200 FT - LBS

Outstanding ergonomic handle design & position achieves incredible balance and comfort

MOD. NO. AW375MHD
 PROD. NO. 400110

Square Drive	3/8"
Max. Torque (Ft. - Lbs.)	200
Working Torque (Ft. - Lbs.)	170
Free Speed R.P.M.	10,000
Standard Bolt Capacity	1/2"
Overall Length	6-1/4"
Weight (Lbs.)	2.6
Avg. Air Consumption (CFM)	2.5
Min. Hose Size	3/8"
Air Inlet NPT	1/4"
Sound Pressure (dBA)	106
Vibration (M/S ²)	1.17

- FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE



IMPACT WRENCHES

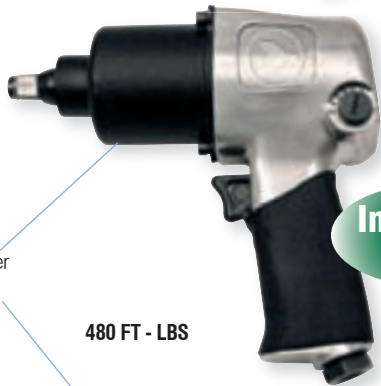


230 FT - LBS

1/2" DRIVE Economy

AW550XPV 400234

- 6 vane air motor delivers up to 230 ft-lbs of torque
- Convenient forward/reverse switch enables quick directional changes
- Built-in power regulator
- Vinyl cover protects housing
- Intake screen protects motor for extended life
- This economical 1/2" impact wrench offers good performance for automotive uses such as brake, tire, exhaust and body work
- Replacement vinyl cover (905117)
- **MAXIMUM TORQUE: 230 FT - LBS**



Increased Power!

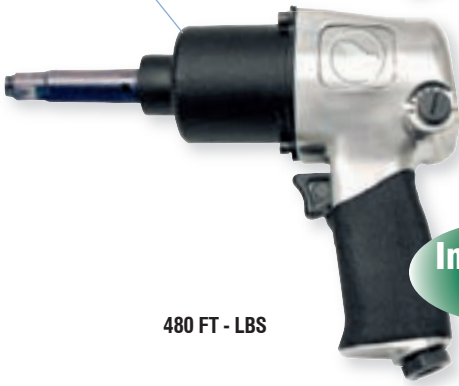
480 FT - LBS

1/2" DRIVE Heavy Duty

AW50NT 400249

- Twin hammer impact mechanism provides powerful blows and smooth hitting action
- Built-in power regulator matches speed and power to each job
- Variable speed trigger allows maximum operator control
- Steel hammer case offers superior protection
- Two piece construction allows quick, easy maintenance
- Intake screen protects motor for extended life
- This heavy duty 1/2" impact wrench is a perfect choice for both industrial applications and automotive jobs such as tire changing, front-end work, farm equipment maintenance, etc.
- Replacement rubber handle cover (905115)
- **MAXIMUM TORQUE: 480 FT - LBS**

Twin hammer mechanism



Increased Power!

480 FT - LBS

1/2" DRIVE Heavy Duty (2" EXTENDED ANVIL)

AW50NTE 400250

- Same specifications as above
- Comes with 2" extended anvil for use in tire shops
- **MAXIMUM TORQUE: 480 FT - LBS**

JET Accessories



HEX & TORX® BIT POWER SOCKETS

These bits are ideal for use on high torque fasteners. Please consult our hand tool catalogue for details and specifications.

MOD. NO.
PROD. NO.

AW550XPV
400234

AW50NT
400249

AW50NTE
400250

	AW550XPV 400234	AW50NT 400249	AW50NTE 400250
Square Drive	1/2"	1/2"	1/2"
Max. Torque (Ft. - Lbs.)	230	480	480
Working Torque (Ft. - Lbs.)	50-200	120-420	120-420
Free Speed R.P.M.	7,000	7,500	7,500
Standard Bolt Capacity	1/2"	5/8"	5/8"
Overall Length	7"	7-5/8"	9-5/8"
Weight (Lbs.)	5.1	5.8	6.1
Avg. Air Consumption (CFM)	4	4.2	4.2
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"
Sound Pressure (dBA)	—	105	105
Vibration (M/S ²)	—	1.2	1.2

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

IMPACT WRENCHES

1/2" DRIVE MAGNESIUM SERIES Super Duty

AW500MSD **400245**

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- Super strong magnesium housing - lighter and stronger than aluminum, magnesium absorbs impact vibration better than other materials, improving operator comfort and reducing fatigue
- Exceptionally well balanced tool, for comfort and ease of handling
- Ergonomic handle shaped to fit the operator's hand features: finger grooves for comfort and control; insulating and shock absorbing rubber cover extends to upper rear of handle to protect the web of the hand
- Exhaust air outlet features an effective muffler system for reduced noise in the work area
- Handle exhaust directs air away from the operator and the work piece
- Forward/Reverse control positioned for ease of use, three forward and one reverse setting
- Maximum power in reverse for removing those stubborn fasteners
- Specially treated anvil for extra long service life
- A professional tool for professional users. Ideal for all automotive, industrial and farm service applications including truck, shock, frame, engine & spring work
- **MAXIMUM TORQUE: Forward 550 FT-LBS, Reverse 600 FT-LBS**

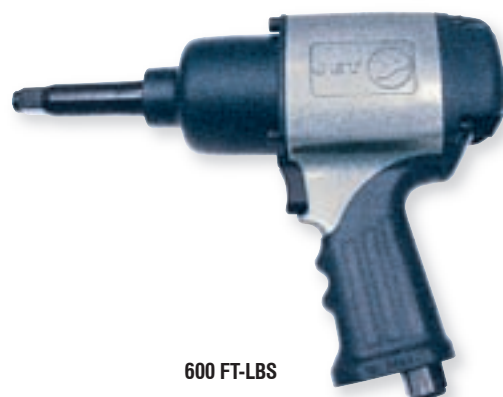


600 FT-LBS

1/2" DRIVE MAGNESIUM SERIES Super Duty (2" EXTENDED ANVIL)

AW500MSDE **400246**

- Same great MAGNESIUM SERIES features in a 2" extended anvil version
- **MAXIMUM TORQUE: Forward 550 FT-LBS, Reverse 600 FT-LBS**



600 FT-LBS

1/2" DRIVE COMPOSITE SERIES Super Duty

AW500CSD **400247**

- Super strong and super light weight, featuring the latest in composite technology, AW500CSD delivers 700 FT/LBS of nut wrenching power in an incredibly light, 4.5 lb package
- Our most powerful 1/2" impact wrench
- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibrations
- Unique "Up-Hill Soft-Grip" design makes this tool ideal for long hours on the job
- Muffled, handle mounted air outlet adds to operator comfort and safety
- "Dial type" Forward/Reverse control positioned for ease of use, three forward and one reverse setting
- Maximum power in reverse for removing those stubborn fasteners
- Specially treated anvil for long service life
- A professional tool for professional users. Ideal for all automotive, industrial & farm service applications including truck, shock, frame & spring work
- **MAXIMUM TORQUE: Forward 650 FT - LBS, Reverse 700 FT - LBS**



700 FT-LBS

SUPER STRONG / **COMPOSITE**
SUPER LIGHT / **HOUSING**

MOD. NO. PROD. NO.	AW500MSD 400245	AW500MSDE 400246	AW500CSD 400247
Square Drive	1/2"	1/2"	1/2"
Max. Torque (Ft. - Lbs.)			
Forward	550	550	650
Reverse	600	600	700
Working Torque (Ft. - Lbs.)			
Forward	500	500	550
Reverse	550	550	600
Free Speed R.P.M.	7,500	7,500	7,700
Standard Bolt Capacity	5/8"	5/8"	5/8"
Overall Length	8-1/4"	10-1/4"	7-7/8"
Weight (Lbs.)	5.8	6.1	4.5
Avg. Air Consumption (CFM)	4.4	4.4	4.7
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"
Sound Pressure (dBA)	88	88	97.3
Vibration (M/S²)	2.69	2.69	4.5

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**



700 FT-LBS

JET Accessories



MAG WHEEL POWER SOCKETS

Mag wheel power sockets are specially designed for use on high end aluminum and chrome plated panels. Please consult our hand tool catalogue for range and specifications.

IMPACT WRENCHES



500 FT - LBS

3/4" DRIVE Standard Duty

YW19CP **400303**

- Built-in regulator matches speed and power to each job
- Hammer clutch mechanism
- Convenient forward/reverse switch allows quick direction changes
- This economical 3/4" drive impact wrench offers good performance for automotive, farm maintenance and light industrial uses
- Replacement vinyl cover (**905127**)
- **MAXIMUM TORQUE: 500 FT - LBS**



600 FT - LBS

3/4" DRIVE MAGNESIUM SERIES Heavy Duty

AW19MHD **400312**

- Same great AW500MSD MAGNESIUM SERIES features in a 3/4" drive
- Unique to JET, a 3/4" drive impact built on our famous 1/2" drive MAGNESIUM SERIES frame
- Our most compact and light weight 3/4" drive impact.
- Ideal for applications where light weight and high performance is required
- **MAXIMUM TORQUE: Forward 550 FT - LBS, Reverse 600 FT - LBS**



750 FT - LBS

3/4" DRIVE Heavy Duty

AW19TH **400309**

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- Forward and reverse valve is equipped with three forward and one reverse, positive throttle settings
- Handle exhaust for maximum operator comfort
- Pistol grip contoured to protect the throttle trigger
- Insulating rubber handle cover for operator comfort and safety
- Steel hammer case offers superior protection
- Three piece construction allows quick easy maintenance
- Anvil features snap ring and pin hole type socket retainer
- Air inlet screen for extended motor life
- Replacement rubber handle cover (**905125**)
- **MAXIMUM TORQUE: 750 FT - LBS**

MOD. NO.	YW19CP	AW19MHD	AW19TH
PROD. NO.	400303	400312	400309

Square Drive	3/4"	3/4"	3/4"
Max. Torque (Ft. - Lbs.)	—	—	—
Forward	500	550	750
Reverse	—	600	—
Working Torque (Ft. - Lbs.)	—	—	—
Forward	120 - 300	500	35 - 600
Reverse	—	550	—
Free Speed R.P.M.	5,000	7,500	6,500
Standard Bolt Capacity	3/4"	5/8"	7/8"
Overall Length	10"	8-1/4"	9"
Weight (Lbs.)	10.1	5.9	9.7
Avg. Air Consumption (CFM)	7.5	4.4	7
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"
Sound Pressure (dBA)	—	88	86
Vibration (M/S²)	—	2.69	1.5

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**

JET Accessories



3/4" AND 1" POWER SOCKETS

JET carries a full line of heavy duty 3/4" and 1" drive power sockets and sets. Please consult our hand tool catalogue for range and specifications.

IMPACT WRENCHES

3/4" DRIVE MAGNESIUM SERIES Super Duty

AW19MSD 400313

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- Super strong magnesium housing - lighter and stronger than aluminum, magnesium absorbs impact vibration better than other materials, improving operator comfort and reducing fatigue
- Exceptionally well balanced tool, for comfort and ease of handling
- Ergonomic handle shaped to fit the operator's hand features: finger grooves for comfort and control; insulating and shock absorbing rubber cover extends to upper rear of handle to protect the web of the hand
- Exhaust air outlet features an effective muffler system for reduced noise in the work area
- Handle exhaust directs air away from the operator and the work piece
- Forward/Reverse control positioned for ease of use, three forward and one reverse setting
- Maximum power in reverse for removing those stubborn fasteners
- Specially treated anvil for extra long service life
- A professional tool for professional users. Ideal for all automotive, industrial and farm service applications including truck, shock, frame, engine & spring work
- **MAXIMUM TORQUE: Forward 1,100 FT - LBS, Reverse 1,200 FT - LBS**

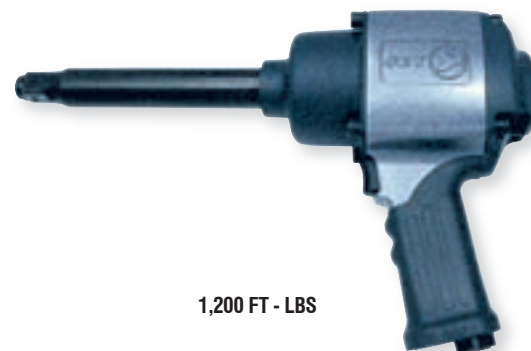


1,200 FT - LBS

3/4" DRIVE MAGNESIUM SERIES Super Duty (6" Extended Anvil)

AW19MSD6 400314

- Same great MAGNESIUM SERIES features in a 6" extended anvil version
- **MAXIMUM TORQUE: Forward 1,100 FT - LBS, Reverse 1,200 FT - LBS**



1,200 FT - LBS

3/4" DRIVE COMPOSITE SERIES Super Duty

AW19CSD 400317

- Super strong and super light weight, featuring the latest in composite technology, AW19CSD delivers an awesome 1,200 FT/LBS of nut wrenching power in an incredibly light 6.9 LB package
- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- Unique "Up-Hill Soft-Grip" design makes this tool ideal for long hours on the job
- Muffled, handle mounted air outlet adds to operator comfort and safety
- "Dial type" Forward/Reverse control positioned for ease of use, three forward and two reverse setting
- Maximum power in reverse for removing those stubborn fasteners
- Specially treated anvil for long service life
- A professional tool for professional users. Ideal for all automotive, industrial & farm service applications including truck, shock, frame & spring work
- **MAXIMUM TORQUE: Forward 1,100 FT - LBS, Reverse 1,200 FT - LBS**



1,200 FT - LBS



SUPER STRONG
SUPER LIGHT **COMPOSITE**
HOUSING

MOD. NO. PROD. NO.	AW19MSD 400313	AW19MSD6 400314	AW19CSD 400317
-----------------------	-------------------	--------------------	-------------------

Square Drive	3/4"	3/4"	3/4"
Max. Torque (Ft. - Lbs.)			
Forward	1,100	1,100	1,100
Reverse	1,200	1,200	1,200
Working Torque (Ft. - Lbs.)			
Forward	800	800	800
Reverse	880	880	880
Free Speed R.P.M.	5,500	5,500	5,750
Standard Bolt Capacity	1-1/4"	1-1/4"	1-1/4"
Overall Length	8-3/4"	15"	8-1/2"
Weight (Lbs.)	11.3	13.27	6.9
Avg. Air Consumption (CFM)	9.5	9.5	6.9
Min. Hose Size	1/2"	1/2"	3/8"
Air Inlet NPT	3/8"	3/8"	3/8"
Sound Pressure (dBA)	87	87	89.6
Vibration (M/S²)	3.59	3.59	1.71

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**

JET Accessories



3/4" AND 1" POWER SOCKETS

JET carries a full line of heavy duty 3/4" and 1" drive power sockets and sets. Please consult our hand tool catalogue for range and specifications.

IMPACT WRENCHES



1,700 FT - LBS



1,800 FT - LBS

1" DRIVE PISTOL GRIP Heavy Duty

AW381PA **400433**

- Compact pistol grip design permits the use of maximum power in tight places
- Forward and reverse valve is equipped with six positive throttle settings
- Air inlet screen for extended motor life
- Exhaust deflector directs exhaust air away from the operator
- Pistol grip contoured to protect the throttle trigger and provide operator comfort and control
- Anvil features snap ring and pin hole type socket retainer
- Pin hammer construction for improved durability
- Top Mounted D-handle contoured for comfort and control
- **MAXIMUM TORQUE: 1,700 FT - LBS**

1" DRIVE PISTOL GRIP Super Duty

AW38PSD **400434**

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- Compact pistol grip design permits the use of maximum power in tight places
- Forward and reverse valve is equipped with four positive throttle settings
- Adjustable exhaust deflector for maximum operator safety and comfort
- Three piece construction allows quick easy maintenance
- Side mounted D-handle is angled for balance and combined with the extra long pistol grip provides the best possible control
- Anvil features pin hole and spring clip type socket retainer
- Air inlet screen for extended motor life
- **Capable of operating at 150 to 170 LB PSI air pressure.**
Ideal for use on high pressure air systems
- **MAXIMUM TORQUE: 1,800 FT - LBS**

MOD. NO.
PROD. NO.

MOD. NO.	AW381PA	AW38PSD
PROD. NO.	400433	400434

	AW381PA	AW38PSD
Square Drive	1"	1"
Max. Torque (Ft. - Lbs.)	1,700	1,800
Working Torque (Ft. - Lbs.)	250 - 1,280	100 - 1,200
Free Speed R.P.M.	5,300	4,000
Standard Bolt Capacity	1-1/2"	1-1/4"
Overall Length	10-1/2"	11-1/2"
Weight (Lbs.)	21	24.4
Avg. Air Consumption (CFM)	10	9
Min. Hose Size	1/2"	1/2"
Air Inlet NPT	1/2"	1/2"
Sound Pressure (dBA)	—	86
Vibration (M/S ²)	—	0.6

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**
- **AW38PSD - FOR MAXIMUM PERFORMANCE WE RECOMMEND 90-120 LB PSI AIR PRESSURE**

JET Accessories



1" DRIVE POWER SOCKETS

1" drive power sockets now featuring expanded sizes up to 3 1/2". Features complete range of 1" drive sockets made from premium grade chrome molybdenum steel. Please consult our hand tool catalogue for range and specifications.

IMPACT WRENCHES

1" DRIVE D-HANDLE Super Duty (2" Anvil)

AW38SD2 400437

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- D-handle design complete with side handle for maximum operator control
- Forward and reverse valve is equipped with three positive throttle settings
- Exhaust outlet directs exhausted air away from the operator for maximum safety and comfort
- Three piece construction allows quick easy maintenance
- Internally mounted throttle trigger for operator safety and convenience
- Anvil features pin hole and spring clip type socket retainer
- Air inlet screen for extended motor life
- **Capable of operating at 150 to 170 LB PSI air pressure.** Ideal for use on high pressure air systems
- **MAXIMUM TORQUE: 1,800 FT - LBS**



1,800 FT - LBS

1" DRIVE D-HANDLE Super Duty (6" Anvil)

AW38SD6 400442

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- 6" extended anvil to access lug nuts in deep truck wheels
- D-handle design complete with side handle for maximum operator control
- Forward & reverse valve is equipped with three positive throttle settings
- Exhaust outlet directs exhausted air away from the operator for maximum safety and comfort
- Three piece construction allows quick easy maintenance
- Internally mounted throttle trigger for operator safety & convenience
- Anvil features pin hole and spring clip type socket retainer
- Air inlet screen for extended motor life
- **Capable of operating at 150 to 170 LB PSI air pressure.** Ideal for use on high pressure air systems
- **MAXIMUM TORQUE: 1,800 FT - LBS**



1,800 FT - LBS

#5 SPLINE DRIVE D-HANDLE Super Duty (6" Anvil)

AW38SD6S 400447

- Twin hammer impact mechanism provides more power and smooth, balanced impact blows for reduced vibration
- Features #5 spline drive anvil for positive socket connection
- 6" extended anvil to access lug nuts in deep truck wheels
- D-handle design complete with side handle for maximum operator control
- Forward and reverse valve is equipped with three positive throttle settings
- Exhaust outlet directs exhausted air away from the operator for maximum safety and comfort
- Three piece construction allows quick easy maintenance
- Internally mounted throttle trigger for operator safety & convenience
- Air inlet screen for extended motor life
- **Capable of operating at 150 to 170 LB PSI air pressure.** Ideal for use on high pressure air systems
- **MAXIMUM TORQUE: 1,800 FT - LBS**



1,800 FT - LBS

MOD. NO.	AW38SD2	AW38SD6	AW38SD6S
PROD. NO.	400437	400442	400447

Drive	1"	1"	#5 Spline
Max. Torque (Ft. - Lbs.)	1,800	1,800	1,800
Working Torque (Ft. - Lbs.)	100 - 1,200	100 - 1,200	100 - 1,200
Free Speed R.P.M.	4,000	4,000	4,000
Standard Bolt Capacity	1-1/4"	1-1/4"	1-1/4"
Overall Length	15"	21-1/2"	21-1/2"
Weight (Lbs.)	23	27	27
Avg. Air Consumption (CFM)	9	9	9
Min. Hose Size	3/4"	3/4"	3/4"
Air Inlet NPT	1/2"	1/2"	1/2"
Sound Pressure (dBA)	88	88	88
Vibration (M/S ²)	0.6	0.6	0.6

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 - 120 LB PSI AIR PRESSURE**

JET Accessories



TRUCK TIRE POWER SOCKETS

JET truck tire power sockets are designed for use on most truck wheel fasteners. Please consult our hand tool catalogue for range and specifications.

ANGLE GRINDERS

← Only 5.5" long! →



NEW

Uses 2" wheels for grinding in confined spaces



2" Standard Duty – MINI

AG20M **402302**

- Mini angle grinder uses 2" wheels for grinding in confined areas
- Incredibly compact, only 5.5" long including the grinding wheel
- Rubber handle cover for operator comfort
- Side exhaust directs air away from work piece
- Exhaust cover keeps contaminants out of tool
- Safety throttle lever prevents accidental start-ups
- 180° guard for operator safety

Standard Accessories: 2" 60 grit wheel (500803), 2" 80 grit wheel (500805), 2" 120 grit wheel (500807), pin wrench, spanner wrench

4" Standard Duty

AG40L **402304**

- An excellent standard duty angle grinder
- Light-weight and compact design
- Self-locking lever throttle prevents accidental start-ups
- Ideally suited to the automotive aftermarket and medium duty industrial markets such as the M.R.O. and machine shop industries

Standard Accessories: Side handle, Guard, Wrenches, Grinding wheel

5" Standard Duty

AG50L **402305**

- Same features as 4" grinder (402304)

Standard Accessories: Side handle, Guard, Wrenches, Grinding wheel
10mm - 5/8" - 11 Spindle Adapter

5" Heavy Duty

AG50SD **402312**

- Powerful .9 horsepower motor design for heavy duty industrial jobs
- Light-weight and compact design
- Equipped with convenient side handle for best operator control
- Spring loaded side exhaust valve is open only during open throttle operations cutting exhaust noise and preventing foreign matter from entering into the tool
- Our most powerful 5" air angle grinder

Standard Accessories: Side handle, Guard, Wrenches

Optional Accessory: Backing plate for use with cutting off wheels (905318)

Note: Optional backing plate is not for use with wheels thicker than 1/8"

MOD. NO. PROD. NO.	AG20M 402302	AG40L 402304	AG50L 402305	AG50SD 402312
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Wheel Diameter	2"	4"	5"	5"
Spindle Thread	3/8"-24	10mm x 1.25	10mm x 1.25	5/8-11NC
Free Speed R.P.M.	18,000	11,000	11,000	11,000
Overall Length	5.5"	8-3/4"	8-3/4"	9-11/16"
Weight (Lbs.)	1.3	4	4.3	3.1
Avg. Air Consumption CFM	4	6	6	4
Min. Hose Size	3/8"	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"
Sound Pressure (dBA)	83	91	91	91
Vibration (M/S²)	1.7	0.7	0.7	0.6

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

JET Accessories



JET carries a wide range of accessories for angle grinders including depressed centre wheels, cut-off wheels, sanding discs, flap discs, non-woven discs, cupstones, diamond blades, diamond cupwheels and wire brushes. Please consult our abrasive and cutting tool catalogue for specifications.

ANGLE GRINDERS

5" Heavy Duty C/W SWIVEL GUARD

AG50HD 402313

- Hardworking, compact .7 horsepower grinder designed for professional use
- Spindle lock for easy accessory changes — **Check & Compare!**
- Adjustable swivel guard has 9 positive lock settings, no tool required — **Check & Compare!**
- Composite housing and insulated side handle for operator comfort and control
- Rear exhaust directs air away from workpiece
- Low noise, only 83 dBA
- Safety toggle on throttle lever prevents accidental start-ups
- Spindle backing plate and wheel nut suitable for use on all cut-off (T1) and grinding (T27) wheels up to 1/4" thickness

Standard Accessories: Side handle, Guard, Wrench

Optional Accessories: Anti vibration handle (905781), Quick nut (905782)

7" Heavy Duty

AG70HD 402333

- Powerful 1 horsepower angle grinder designed for the professional user
- Handy spindle lock for easy accessory changes — **Check & Compare!**
- Insulated rear handle and anti vibration side handle for increased operator comfort and safety
- Safety release button on lever throttle prevents accidental start-ups
- Front exhaust outlet directs air away from the operator
- Exhaust outlet equipped with diffuser/muffler for quieter work place
- Spindle backing plate and wheel nut suitable for use on T27 wheels from 1/8" to 1/4" thickness

Standard Accessories: Anti vibration side handle (905781), Guard, Hex wrench

Optional Accessories: Backing plate and wheel nut for thin wheels (905319)

7" Heavy Duty

AG70SD 402332

- Powerful 1.2 HP motor design
- Same great features as 5" grinder (402312)
- Our most powerful 7" air angle grinder

Standard Accessories: Side handle, Guard, Wrenches

Optional Accessory: Backing plate for use with cutting off wheels (905319)

Note: Optional backing plate is not for use on grinding operations

Adjustable swivel guard has 9 settings – no tool required!

NEW

Spindle lock for quick wheel changes

Composite housing

.7 HP



905781

Anti-Vibration Handle (Optional)

NEW

Spindle lock for quick wheel changes

Unique anti-vibration handle for operator comfort (standard)

1 HP



1.2 HP

JET Accessories



JET carries a wide range of accessories for angle grinders including depressed centre wheels, cut-off wheels, sanding discs, flap discs, non-woven discs, cupstones, diamond blades, diamond cupwheels and wire brushes. Please consult our abrasive and cutting tool catalogue for specifications.

MOD. NO. PROD. NO.	AG50HD 402313	AG70HD 402333	AG70SD 402332
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Wheel Diameter	5"	7"	7"
Spindle Thread			10mm x 1.25
	5/8-11NC	5/8-11NC	5/8-11NC
Free Speed R.P.M.	11,000	7,000	7,800
Horsepower	0.7	1	1.2
Overall Length	9-1/2"	13-3/4"	11-13/16"
Weight (Lbs.)	4.4	7.7	6.4
Avg. Air Consumption CFM	4	6	5.8
Min. Hose Size	3/8"	3/8"	1/2"
Air Inlet NPT	1/4"	1/4"	3/8"
Sound Pressure (dBA)	83	102	97
Vibration (M/S ²)	2.4	0.52	0.6

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

DIE GRINDERS



.3 Horsepower



.3 Horsepower

NEW



.3 Horsepower

1/4" .3 HP MINI Standard Duty

MDG1 402109

- Quality advances for longer service life include: steel end plate inserts, brass collar, reinforced air inlet and cylinder made of higher quality steel
- Mini length housing for use in confined areas
- All ball bearing construction for maximum tool life
- Lever throttle with roller for positive speed control
- Self-locking throttle lever prevents accidental starting of motor
- Rear exhaust
- Built-in air regulator
- Ideal for a multitude of applications using a wide range of accessories

Standard Accessories: Wrenches, 1/8" collet

1/4" .3 HP 115° ANGLE Heavy Duty

DG115HD 402118

- 115° head angle reduces operator fatigue, particularly on vertical work pieces
- Set RPM to match job using adjustable air regulator
- Swivel air inlet for ease of operation
- Insulated housing cover for operator comfort
- Throttle lever completely recessed in housing when fully engaged
- Safety toggle on throttle lever prevents accidental start-ups

Standard Accessories: Wrenches

1/4" .3 HP 90° ANGLE Standard Duty

MDG90 402110

- Excellent for hard-to-get-at jobs that require flexibility in grinding
- Precise bevel gear system reduces speed for powerful confined area work
- Featuring deeper cut gears locked in place by slot and pin mechanism for improved service life
- All ball bearing construction for maximum tool life
- Lever throttle for positive speed control
- Built-in regulator
- Front exhaust
- Optional 1/8" collet sleeve included

Standard Accessories: Wrenches, 1/8" collet

DIE GRINDER & CARBIDE BUR KIT

CBK-90 533912

- Seven piece set including A1-D, C1-D, D1-D, E1-D, F1-D, G1-D and JET™ MDG1 Die Grinder E1-D
- Comes with high impact plastic case

MOD. NO.
PROD. NO.

MOD. NO.	PROD. NO.	MDG1 402109	DG115HD 402118	MDG90 402110
Collet Size		1/4"	1/4"	1/4"
Free Speed R.P.M.		25,000	20,000	18,000
Overall Length		6-3/16"	7-5/8"	5-5/16"
Weight (Lbs.)		.85	1.25	1.45
Avg. Air Consumption (CFM)		4	4	5
Min. Hose Size		3/8"	3/8"	3/8"
Air Inlet NPT		1/4"	1/4"	1/4"
Sound Pressure (dBA)		—	79	—
Vibration (M/S²)		—	1.22	—

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE



JET Accessories



JET carries a wide range of accessories for die grinders including mounted points, carbide burs, flap wheels and wire brushes. Please consult our abrasive and cutting tool catalogue for specifications.

DIE GRINDERS

1/4" .3 HP 90° MINI PISTOL GRIP Heavy Duty MG90P 402120

- Convenient, comfortable pistol grip design provides great operator control
- Compact overall length, perfect for working in tight areas
- Direct drive mechanism has fewer moving parts, for maximum tool life
- Ergonomic handle with finger grips and insulating cover
- Variable speed push button throttle
- Muffled handle exhaust directs air away from work piece

Standard Accessories: Wrenches



.3 Horsepower

1/4" .6 HP MINI Heavy Duty MG1HD 402114

- The combination of a mini length housing and a .6 horsepower motor make the MG1HD the most powerful and compact "mini" die grinder that JET offers
- Four ball bearing construction, steel motor end plate and a housing which is precision machined from solid aluminum bar stock are features which help this tool deliver maximum service life
- Insulating vinyl cover for operator comfort and safety
- Lever throttle with roller tip for safety and ease of operation
- Front exhaust design provides the absolute minimum overall length
- Air inlet screen for extended tool life
- The ideal die grinder for maximum stock removal in confined areas

Standard Accessories: Wrenches



.6 Horsepower

Only 5-3/4" long!

1/4" .6 HP Heavy Duty 6" EXTENDED MG6HDE 402115

- Heavy duty die grinder with the same outstanding features as the MG1HD plus a 6" extended nose piece
- The extended nose makes this die grinder ideal for internal work, lathe mounting operations, die and pattern making, metal fabrication, boiler manufacturing, foundry jobs and maintenance & repair work

Standard Accessories: Wrenches



.6 Horsepower

1/4" .6 HP 90° ANGLE Heavy Duty MG90HD 402113

- .6 horsepower motor – our most powerful angle die grinder
- Angle head design permits easy access to those hard-to-reach spots
- Lever throttle for convenient speed control
- Rear exhaust reduces dust in the work place
- Air inlet screen for extended motor life

Standard Accessories: Wrenches



.6 Horsepower

Use 599021 1/4" shank machined mandrel for mounting cut-off wheels with 3/8" holes.



MOD. NO. PROD. NO.	MG90P 402120	MG90HD 402113	MG1HD 402114	MG6HDE 402115
Collet Size	1/4"	1/4"	1/4"	1/4"
Free Speed R.P.M.	18,000	14,500	20,000	20,000
Overall Length	4-5/8"	7-1/2"	5-3/4"	12"
Weight (Lbs.)	2.9	2	1.35	2.8
Avg. Air Consumption (CFM)	4	5	4.5	4.5
Min. Hose Size	3/8"	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"
Sound Pressure (dBA)	86	—	—	—
Vibration (M/S²)	0.406	—	—	—

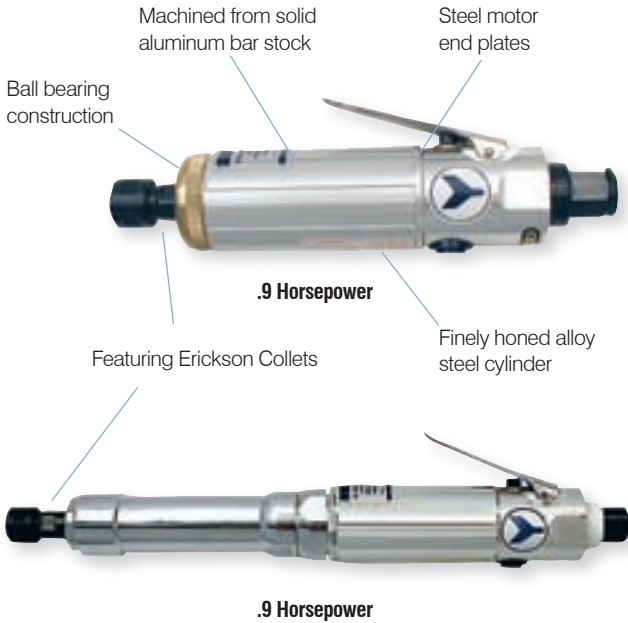
• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE



MINI-MITE™ DISCS

- These discs can be used for:
- weld grinding and blending
 - grind line conditioning
 - deburring
 - radiusing
 - paint stripping
 - surface preparations
 - cleaning and polishing
 - gasket clean-up
 - final finishing

DIE GRINDERS



1/4" .9 HP Super Duty

DG149HD 402116

- .9 horsepower motor – our most powerful air die grinder
- Housing machined from solid aluminum bar stock for superior strength
- Four ball bearing construction, finely honed alloy steel cylinder, and two steel motor end plates are features which help this tool deliver maximum service life
- Push button, self-locking lever throttle for comfort, control and safety
- Erickson collet for improved grip with less jamming
- Rear exhaust reduces dust for operator comfort
- Air inlet screen for extended motor life

Standard Accessories: Wrenches

1/4" .9 HP SUPER DUTY 6" EXTENDED

DG149HDE 402117

- Heavy duty die grinder with the same outstanding features as the DG149HD plus a 6" extended nose piece
- .9 horsepower motor – our most powerful extended nose die grinder
- Erickson collet for improved grip with less jamming
- Housing machined from solid aluminum bar stock for superior strength
- Ideal for internal work, lathe mounting operations, die and pattern making, metal fabrication, boiler manufacturing, foundry jobs, maintenance and repair work

Standard Accessories: Wrenches

MOD. NO. PROD. NO.	DG149HD 402116	DG149HDE 402117
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Collet Size	1/4"	1/4"
Free Speed R.P.M.	18,000	18,000
Overall Length	7-1/16"	13-1/4"
Weight (Lbs.)	1.6	3
Avg. Air Consumption (CFM)	6	6
Min. Hose Size	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"

- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**

JET CARRIES A WIDE RANGE OF ACCESSORIES FOR DIE GRINDERS. BELOW IS A SAMPLE OF PRODUCTS OFFERED. FOR COMPLETE DETAILS, PLEASE CONSULT OUR ABRASIVES & CUTTING TOOL CATALOGUE.

CARBIDE BURS



1/4" SHAFT END BRUSHES



FLAP WHEELS



INTERLEAF FLAPWHEELS



HIGH SPEED
CUT-OFF WHEELS



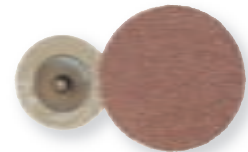
MANDRELS



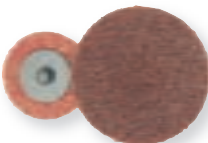
2" - 3"
BACKUP PADS



2" - 3" MINI-MITE
SANDING DISCS



2" - 3" MINI-MITE
SCRIMBACK DISCS



2" - 3" POWERBLEND
FLAPDISCS



2" - 3" POWERBLEND
FLX FLAPDISCS



METAL/SHEET METAL TOOLS

RECIPROCATING SAW/BODY FILE

ARS112 **409141**

- The ideal tool for the many cutting and filing applications that are found in automotive and industrial trades
- Features a rubber cover on the housing for operator comfort
- Equipped with an air whip complete with muffling exhaust hose to keep the work area clean and quiet
- Paddle throttle with safety toggle to prevent accidental starts

Standard Accessories: 3 pcs. of 24 tooth bi-metal saw blades (905452), 5 assorted files (905451), Air whip with muffling exhaust hose

Optional Accessory: 3 pcs. of 32 tooth bi-metal saw blades (905453)

NIBBLER – UP STROKE TYPE – Heavy Duty

AN16 **404153**

- Powerful .4 horsepower air motor for professional use
- Cuts on the up stroke for reduced punch breakage
- Small diameter cutting head permits nibbler to be started away from the edge of a work piece by drilling a 9/16" hole
- Position of the cutting head can be set to allow cutting in four directions, forward, reverse, right or left
- Compact design for use in close quarters

Standard Accessory: Punch (905461)

PISTOL GRIP SHEAR – Heavy Duty

PAS18 **404163**

- Professional air shear for heavy duty applications
- Features a two gear, heavy duty planetary system for increased torque — **Check & Compare!**
- Popular pistol grip design for ease of operation
- Handle exhaust directs exhaust air away from the work piece and the operator
- Ideal for shearing steel, aluminum and most types of plastic
- Keep blades sharp for extended service life

Standard Accessory: Centre Blade (905471)

MOD. NO.	ARS112	AN16	PAS18
PROD. NO.	409141	404153	404163

Stroke		3/8"		
Free Speed S.P.M.		5,000	3,000	2,200
Capacity	Steel			
	Gauge	9	17	18
	Inch	.114	.054	.047
	Aluminum			
	Gauge	9	13	13
	Inch	.114	.072	.072
Horsepower			.4	.35
Overall Length		9-1/2"	7"	9-1/4"
Weight (Lbs.)		2.2	2.1	2.9
Avg. Air Consumption (CFM)		7	7	4
Min. Hose Size		3/8"	3/8"	3/8"
Air Inlet NPT		1/4"	1/4"	1/4"

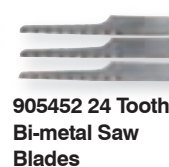
PUNCH & FLANGE TOOL – 8MM

APF8 **409034**

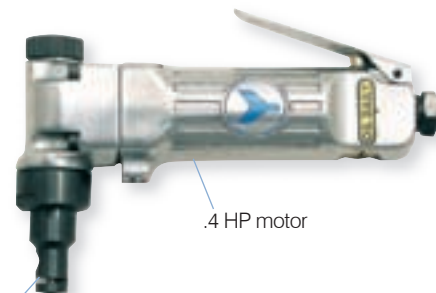
- Dual purpose tool punches precise holes for welding or fastener use & crimps sheet metal for stronger lap joints
- Head rotates 360° for ease of use

MOD. NO.	APF8
PROD. NO.	409034

Punch Diameter (mm)	8
Capacity (Gauge)	
Steel:	Punch - 19, Crimp - 19
Galvanized Steel:	Punch - 20, Crimp - 20
Flange Width	1"
Overall Length	9-7/8"
Weight (Lbs.)	2.9
Avg. Air Consumption (CFM)	0.25
Min. Hose Size	3/8"
Air Inlet NPT	1/4"



ARS112 Complete with air whip & muffling hose



.4 HP motor

Four direction cutting head – forward, reverse, right & left



Two gear heavy duty planetary system

NEW



Head rotates 360° for ease of use

DRILLS

NEW

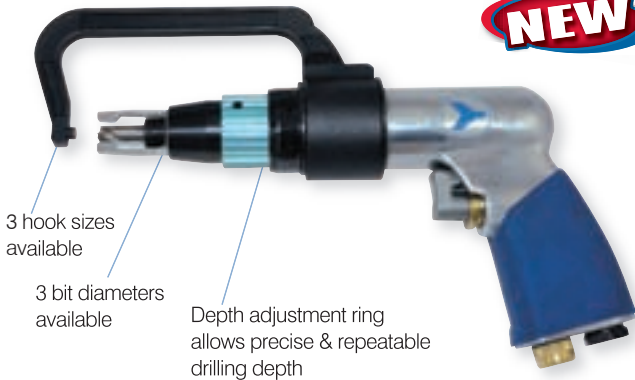
2" HOOK SPOT WELD DRILL – 8MM

SWD8 **404492**

- The perfect tool for fast, accurate spot weld drilling, saving you time and money
- Depth adjustment ring allows precise & repeatable drilling depth
- Drill feed pressure controlled pneumatically using 2 step throttle
- Removable hook assembly holds drill to work piece for maximum control
- Three hook sizes available for various applications
- Three bit diameters offered for maximum versatility
- Ideal for fast body panel removal in truck, bus and body shops

Standard accessories: 2" spot weld drill hook (**905766**), 8mm HSS/CO spot weld drill bit (**579425**)

Optional accessories: 3" spot weld drill hook (**905767**), 5" spot weld drill hook (**905769**), 6.5 mm HSS/CO spot weld drill bit (**579415**), 10 mm HSS/CO spot weld drill bit (**579435**)



- 2" Drill Hook – 905766 (Standard)
- 3" Drill Hook – 905767 (Optional)
- 5" Drill Hook – 905769 (Optional)
- 6.5mm Drill Bit – 579415 (Optional)
- 8mm Drill Bit – 579425 (Standard)
- 10mm Drill Bit – 579435 (Optional)

MOD. NO.	SWD8
PROD. NO.	404492

Bit Holder Size (mm)	8
Horsepower	0.5
Free Speed (R.P.M.)	1,600
Overall Length	12"
Weight (Lbs.)	4.7
Avg. Air Consumption (CFM)	6
Min. Hose Size	3/8"
Air Inlet NPT	1/4"

1/4" MINI PISTOL GRIP

AD14M **404401**

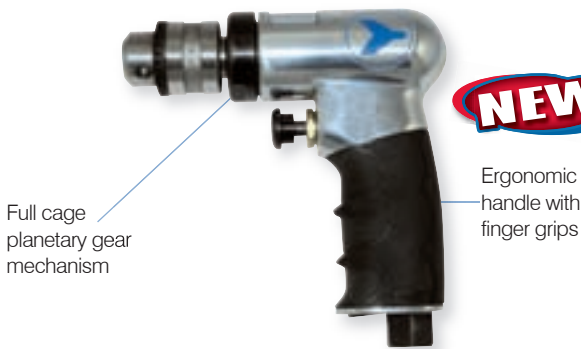
- Compact drill, perfect for working in tight areas
- Convenient, comfortable pistol grip design provides great operator control
- Full cage planetary gear mechanism for maximum service life
- Ergonomic handle with finger grips and insulating cover
- Variable speed push button throttle
- Muffled handle exhaust directs air away from work piece
- Features 1/4" Jacobs™ keyed chuck

Standard Accessory: 1/4" keyed chuck (**905757**)

Optional Accessory: 1/4" keyless chuck (**905758**)

Only 5-1/2" long!

NEW



3/8" REVERSIBLE ANGLE HEAD Heavy Duty

AD38AHR **404418**

- Exceptionally low profile 90° angle head design makes this drill ideal for working in confined areas
- Reverse valve for improved efficiency
- Lubrication port on the gear head permits convenient preventative maintenance resulting in extended tool life
- Rear exhaust outlet directs exhausted air away from the workplace for operator comfort and safety
- Teasing throttle delivers improved control from start up through run down
- Specifically designed for corner drilling, holesaw use, auto body work and other general applications

MOD. NO.	AD14M	AD38AHR
PROD. NO.	404401	404418

Chuck Capacity	1/4"	3/8"
Reversible	No	Yes
Horsepower	.23	.33
Spindle Size	3/8" - 24	3/8" - 24
Free Speed (R.P.M.)	2,800	1,700
Overall Length	5-1/2"	8-1/4"
Weight (Lbs.)	1.35	2.42
Avg. Air Consumption (CFM)	4	4
Min. Hose Size	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"
Sound Pressure (dBA)	91	—
Vibration (M/S ²)	1.1	—



Features Jacobs Chuck

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

DRILLS

3/8" REVERSIBLE Standard Duty

ADX380R **404415**

- Hardened steel planetary gears for long life performance
- Excellent power to weight ratio
- Forward/Reverse switch conveniently located for one handed operation
- Contoured handle design and aluminum die cast throttle offer precise operator control
- Excellent for a wide range of drilling jobs

3/8" REVERSIBLE Heavy Duty

ADR380HD **404412** – with keyed chuck

AD380HDR **404419** – with keyless chuck

- Designed for heavy duty use this powerful yet compact air drill features a heat treated ductile cylinder, two steel motor bearing plates, black oxide finished rotor and full cage planetary gear mechanism for maximum service life
- Reverse valve situated for fast and easy one handed operation
- Complete with black rubber insulating grip for operator comfort and safety (**905751**)
- Pressure grease fitting on housing permits easy maintenance for longer tool life
- Air inlet screen prevents solid matter from entering the tool for extended tool life

1/2" Standard Duty

RDX12 **404423**

- Double reduction planetary gear system gives low speed and high torque for heavier drilling jobs
- Ball and needle bearing construction
- Auxiliary side handle included
- This 500 R.P.M. 1/2" air drill is designed for heavier steel plate drilling, cylinder honing and all jobs requiring high torque

1/2" REVERSIBLE Heavy Duty

ADR12HD **404422** – with keyed chuck

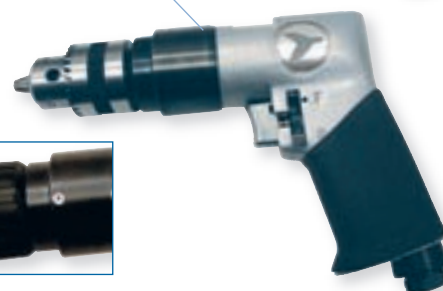
AD12HDR **404424** – with keyless chuck

- Heavy duty motor with double reduction planetary gear system to 800 R.P.M. provides exceptional power
- Reverse valve situated for fast and easy one handed operation
- Side handle provides maximum operator control and absorbs stall torque reaction for operator safety
- Complete with black rubber insulating grip for operator comfort and safety (**905752**)
- Ball and needle bearing construction
- Air inlet screen prevents solid matter from entering the tool, extends tool life



Features Jacobs Chuck

Features full cage planetary gear mechanism



404419 with keyless chuck 404412 with keyed chuck



Features Jacobs Chuck



404424 with keyless chuck 404422 with keyed chuck

MOD. NO.	ADX380R	ADR380HD	RDX12	ADR12HD
PROD. NO.	404415	404412	404423	404422
MOD. NO.		AD380HDR		AD12HDR
PROD. NO.		404419		404424

Chuck Capacity	3/8"	3/8"	1/2"	1/2"
Reversible	Yes	Yes	No	Yes
Horsepower	.33	.50	.40	.40
Spindle Size	3/8" - 24	3/8" - 24	3/8" - 24	3/8" - 24
Free Speed R.P.M.	2,200	1,800	500	800
Overall Length	6-3/4"	7.5"	9-3/4"	9-1/2"
Weight (Lbs.)	2.75	2.70	3.74	4.8
Avg. Air Consumption (CFM)	4	4	3	4
Min. Hose Size	3/8"	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE



3/8" (905753), 1/2" (905754) Keyless Chuck 3/8" (905755), 1/2" (905756) Industrial Keyed Chuck

RIVETER GUNS



1/4" AIR RIVETER – ALUMINUM

JAR55 **409004**

1/4" AIR RIVETER – ALL MATERIALS

JAR56 **409006**

- Lightweight and powerful tool for installing blind rivets
- Three piece jaw design for improved mandrel ejection
- Jaws made of heat treated high grade steel for longer service life
- Handle and trigger designed for maximum comfort
- Unbreakable collection bottle for a cleaner, safer work place
- Ideal for professional automotive and industrial users

Standard Accessories: Tips, collection bottle, 1 set replacement jaws, wrenches

MOD. NO.	JAR55	JAR56
PROD. NO.	409004	409006

Rivet Capacity:		
Aluminum	1/4"	1/4"
All Materials	3/16"	1/4"
Traction Power (ft/lbs)	1,870	2,750
Avg. Air Consumption (CFM)	4	4.5
Min. Hose Size	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"
Tips Included	JAR55 JAR56	3/32", 1/8", 5/32", 3/16" & 1/4" 1/8", 5/32", 3/16", & 1/4"

SCREWDRIVER

PISTOL GRIP SCREWDRIVER

PSD14H **404606**

- Reversible screwdriver with internally adjusted clutch
- Three interchangeable clutch springs for maximum variety of torque settings
- Pistol grip design with handle exhaust outlet for operator comfort
- Quick release 1/4" hex bit holder
- Variable torque settings make this tool ideal for use in all industrial applications

Standard Accessories: 3 clutch springs (905761), 2 wrenches

MOD. NO.	PSD14H
PROD. NO.	404606

Chuck Capacity	1/4" Hex	Overall Length	8-1/2"
Torque Rating (In.-Lbs.)	44-115	Weight (Lbs.)	2.7
Reversible	Yes	Avg. Air Consumption (CFM)	4
Horsepower	.35	Min. Hose Size	3/8"
Free Speed R.P.M.	1,800	Air Inlet NPT	1/4"

CUT-OFF TOOL

CUT-OFF TOOL

CO300 **409013**

- Rear exhaust directs air away from work
- Uses up to 3" cut-off discs
- 3/8" mandrel fits common sizes of cut-off discs
- Self-locking lever throttle prevents accidental starting of motor
- Lever throttle for positive speed control
- A popular addition to any body shop, this tool is ideal for effortless cutting through sheet metal, fibreglass, bolts, mufflers, clamps and hangers

Standard Accessory: 3" cut off wheel **Wheel Dia.** 3" **Spindle Thread** 3/8"

MOD. NO.	CO300
PROD. NO.	409013

Free Speed S.P.M.	18,000	Avg. Air Consumption (CFM)	4
Overall Length	7-3/8"	Min. Hose Size	3/8"
Weight (Lbs.)	1.76	Air Inlet NPT	1/4"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE



POWERPLUS™ II

Cut-off wheels

AUTOMOTIVE/SPECIALTY TOOLS

TIRE BUFFER

ATB716 **403152**

- Designed for tire patching, roughing and cleaning applications
- Features 7/16" hex quick change chuck for quick tooling changes
- Paddle throttle with toggle lock to prevent accidental starts
- Rear exhaust directs exhaust air away from the work piece for cleaner work place
- Teasing throttle allows operator to match tool RPM to application

Standard Accessories: 7/16" hex by 3/8"-24NF mandrel (overall length: 1-7/8", threaded portion: 9/16") **(905771)**

Optional Accessory: Exhaust hose kit **(905481)**

MOD. NO. ATB716
PROD. NO. 403152

Chuck Capacity	7/16" Hex
Reversible	No
Horsepower	.5
Free Speed R.P.M.	2,500
Overall Length	9"
Weight (Lbs.)	2
Avg. Air Consumption (CFM)	10
Min. Hose Size	3/8"
Air Inlet NPT	1/4"



Exhaust Hose Kit
905481

PNEUMATIC KNIFE

PK105 **409151**

- Oscillating knife cuts rubber, plastics, sealants and fiberglass.
- Ideal for many automotive and industrial applications
- Air inlet whip hose and muffler assembly for ease of handling and quiet operation
- Teasing throttle for easy speed control
- Blade can be set in 12 different positions for versatile operation
- Handy blow mold kit includes 3 popular knives

Standard Accessories: Whip hose and muffler assembly **(905509)**, straight knife **(905501)**, offset straight knife **(905502)**, offset curved knife **(905503)**

MOD. NO. PK105
PROD. NO. 409151

Cycles per Minute	20,000
Overall Length	7-3/4"
Weight (Lbs.)	2.3
Avg. Air Consumption (CFM)	3
Minimum Hose Size	3/8"
Air Inlet NPT	1/4"
Sound Pressure (dBA)	98.5
Vibration (M/S²)	2.2

NEW



Straight Knife
905501

Offset Straight Knife
905502

Offset Curved Knife
905503

AIR SCRAPER KIT

ASK6 **409042**

- Put the power of compressed air to work on all your scraping jobs
- The ideal tool for fast removal of baked on gasket material, paint and unwanted deposits
- Very light weight and compact
- Complete with four different scraper blades for maximum versatility
- Handy blow mould case for storage
- Includes air regulator for exact power adjustment

Standard accessories: Blow mould case, hex wrench, air regulator **(408811)**, 1" straight cut, flat scraper blade, 1-3/4" straight cut, flat scraper blade, 1" diagonal cut, flat scraper blade, 1-3/4" straight cut, angle scraper blade

MOD. NO. ASK6
PROD. NO. 409042

Free Speed (S.P.M)	4,800
Piston Diameter	1/2"
Piston Stroke	5/8"
Overall Length	9-1/2"
Weight (Lbs.)	1.6
Avg. Air Consumption (CFM)	4
Minimum Hose Size	3/8"
Air Inlet NPT	1/4"

NEW



1" Straight
905491

1-3/4" Straight
905492

1" Diagonal
905493

1-3/4" Angle
905494

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

AIR HAMMERS



.401 shank

MEDIUM BARREL Standard Duty

AH150M **404123**

- Medium barrel delivers steady powerful blows
- Accepts popular .401 taper shank chisels
- Standard quick change spring safety retainer
- Polished aluminum one-piece housing and handle with heat treated alloy steel barrel and piston for long life
- Built in steel air regulator
- A popular choice for muffler and pipe removal, body shop work, shock work and many other automotive applications

Standard Accessories: Standard spring retainer (905146)

Optional Accessory: Quick coupler retainer (408291)



.401 shank

LONG BARREL Standard Duty

AH150L **404124**

- Long barrel design for more hammering power
- Accepts popular .401 taper shank chisels
- Standard quick change spring safety retainer
- Polished aluminum one-piece housing and handle with hardened steel barrel and piston for long life
- Built-in steel air regulator
- Ideal for air hammering applications which require increased power

Standard Accessories: Standard spring retainer (905146)

Optional Accessory: Quick coupler retainer (408291)



.401 shank

RIVETING HAMMER Heavy Duty

RH954 **409131**

- Compact and powerful, provides the hard hitting blows required to drive 1/8" to 1/4" steel rivets used in industrial assembly applications
- Ideal for a wide variety of hammering, chipping, cutting and scraping applications
- Uses standard .401 shank steels
- Teasing throttle for maximum control
- Muffled, side outlet exhaust for quieter and cleaner operations

Standard Accessories: Bee-hive retainer (905852)

Optional Accessories: Standard spring retainer (905146)
Quick coupler retainer (408291)



.498 shank

RIVETING HAMMER Super Duty

RH955 **409132**

- Powerful air hammer, provides the slow, steady blows required to drive 1/4" to 3/8" steel rivets used in industrial assembly applications
- Ideal for a wide variety of heavier hammering, chipping, cutting and scraping applications
- Uses popular .498 shank steels
- Teasing throttle for maximum control
- Muffled, side outlet exhaust for quieter and cleaner operations

Standard Accessories: Bee-hive retainer (905862)

Optional Accessory: Standard spring retainer (905861)

MOD. NO.	AH150M	AH150L	RH954	RH955
PROD. NO.	404123	404124	409131	409132
Blows per Minute	3,500	2,000	1,740	1,560
Piston Diameter	11/16"	3/4"	1/2"	3/4"
Piston Stroke	2-5/8"	3-1/2"	3-1/16"	2-11/16"
Overall Length	6-3/4"	10-1/4"	7-5/8"	8"
Weight (Lbs.)	3.5	4.4	3	4.9
Avg. Air Consumption (CFM)	4	4.2	12	16
Min. Hose Size	3/8"	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

AIR HAMMER ACCESSORIES

PROD. NO. **Description**

905146	Standard Spring Retainer (fits AH150M, AH150L, RH954)
408291	Quick Coupler Retainer (fits AH150M, AH150L, RH954)
905852	Beehive Retainer (fits AH150M, AH150L, RH954)
905861	Standard Spring Retainer (fits RH955)
905862	Beehive Retainer (fits RH955)



STEELS FOR .401 AIR HAMMERS

(fits AH150M, AH150L, RH954 and other .401 hammers)

PROD. NO. **MOD. NO.** **Shank Size** **Overall Length** **Type**

408201	810	.401	8-3/4"	Flat Chisel
408202	807	.401	6-3/8"	Sheet Metal Cutter
408207	812	.401	7"	Taper Punch
408213	805	.401	6-1/4"	Wide Chisel
408214	823	.401	7-1/8"	Paint Scraper



FLUX CHIPPERS/NEEDLE SCALERS



FLUX CHIPPER Heavy Duty

FC250 **404203**

- A powerful heavy duty industrial flux chipper
- Light-weight compact design allows maximum operator control and access to jobs in hard-to-reach areas
- Lever throttle control
- Easy to use ball type chisel retainer allows quick, easy bit changes
- Can be converted into needle scaler
- Ideal for all chipping operations including removal of slag, scale, welds and masonry

Standard Accessories: 1" wide angle chisel (**408402**)



NEEDLE SCALER ATTACHMENT

250NS **404213**

- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-access areas
- Designed to be used with Flux Chipper (**404203**)
- Needle length: 180mm, needle blade width: 3mm

Standard Accessories: Set of needles (**905742**), wrench



NEEDLE SCALER KIT Heavy Duty

FC250NS **404208**

- Consists of **404203** & **404213**
- A powerful heavy duty industrial needle scaler
- Light-weight design
- Lever throttle control
- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-access areas

Standard Accessories: Set of needles (**905742**), wrench



NEEDLE SCALER - STRAIGHT TYPE Standard Duty

NS260 **404226**

- A reliable, well priced standard duty needle scaler
- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-access areas
- Bayonet mount offers 3, quick change, power settings
- Lever throttle control
- Converts quickly to flux chipper with optional NS260 steels

Standard Accessories: Set of needles (**905742**)

Optional Accessories: Straight chisel (**408406**), Angle chisel (**408407**), Moil Point (**408408**)



NEEDLE SCALER - PISTOL TYPE Standard Duty

NS260P **404228**

- Excellent for paint, rust, dirt or weld scale removal from irregular and curved surfaces or hard-to-access areas
- Ergonomic pistol grip design with insulated handle for operator comfort and control
- Compact 12-1/2" overall length, perfect for working in tight areas
- Letterbox shaped needle opening permits work deep into narrow slots or on wide surfaces
- Lever throttle control

Standard Accessories: Set of needles (**905742**), wrench

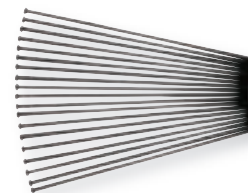
MOD. NO.	FC250	FC250NS	NS260	NS260P
PROD. NO.	404203	404208	404226	404228

Blows per Minute	4,500	4,500	4,400	3,700
Piston Diameter	1"	1"	1"	0.93"
Piston Stroke	7/8"	7/8"	1-1/2"	3"
Overall Length	8-1/2"	17-1/2"	18"	12.5"
Weight (LBS)	3.75	6.00	6.2	5.7
Avg. Air Consumption (CFM)	14.1	14.1	8.8	10
Minimum Hose Size	1/2"	1/2"	1/2"	1/2"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"
Sound Pressure (dBA)	117	117	92	97
Vibration (M/S²)	2.5	1.5	10.2	8.7

ACCESSORIES

STEELS FOR FLUX CHIPPERS/NEEDLE SCALERS

- JET corner notched flux chipper steels are available in three styles designed to fit most popular flux chippers and needle scalars such as JET models F25, FC250
- JET flat notched flux chipper steels are available in three styles designed to fit JET Mod. No. NS260 and other flux chippers that use flat notched steels with round shank



905742 Replacement Needles

PROD. NO.	MOD. NO.	Blade Width	Overall Length	Type	Designed to Fit
408401	SC25	3/4"	6"	Straight Chisel	(F25, FC250)
408402	AC25	1"	6-1/4"	Angle Chisel	(F25, FC250)
408403	WC25	1-3/8"	6-1/4"	Wide Chisel	(F25, FC250)
905741		3mm	180mm	Replacement Needles	(F25NS)
408406	SC260	3/4"	7"	Straight Chisel	(NS260)
408407	AC260	1-3/8"	7"	Angle Chisel	(NS260)
408408	MP260	—	7-1/2"	Moil Point	(NS260)
905742		3mm	180mm	Replacement Needles	(F250NS, NS260, NS260P)



CHIPPING HAMMERS

CHIPPING HAMMERS Heavy Duty CH3 SERIES

- Offering the perfect balance of service life and economy
 - Powerful and hard hitting
 - Available in two different stroke lengths and two popular shank styles
 - Outside teasing throttle for safety and control
 - Saw tooth handle to cylinder connection for durability
- Standard Accessories:** Standard retainer (404313), Retainer spring (905842)



MOD. NO.	CH3H	CH4H	CH3R	CH4R
PROD. NO.	404323	404324	404328	404329

Collar Type	.580 Hex	.580 Hex	.680 Rnd.	.680 Rnd.
Piston Dia. x Stroke	1-1/8"x3	1-1/8"x4	1-1/8"x3	1-1/8"x4
Blows per Minute	1920	1500	1920	1500
Overall Length	14-7/8"	16-1/8"	14-7/8"	16-1/8"
Weight (Lbs)	14	15	14	15
Avg. Air Con. (CFM)	25	28	25	28
Min. Hose Size	1/2"	1/2"	1/2"	1/2"
Air Inlet NPT	3/8"	3/8"	3/8"	3/8"

CHIPPING HAMMERS Super Duty JCO SERIES

- Powerful hard hitting industrial chipping hammers
- Available in three different stroke lengths
- Two popular shank styles - .580 Hex and .680 round shank with oval collar
- Drop forged, open handle design
- Outside teasing throttle
- Ring valve type
- Heat treated hardened steel piston and cylinder for long tool life



RIVET BUSTER

11" RIVET BUSTER Heavy Duty

RB11 404362

- 11" piston stroke for maximum hitting power
 - Suitable for cutting off bolts and large rivet heads and for heavy duty chipping work
 - Teasing throttle for increased control
 - Forged steel handle
 - Heat treated, hardened steel piston and cylinder
 - RB11 uses 1-1/8" tooling (Jumbo)
 - Piston stopper prevents piston from exiting the cylinder when retainer is removed
- Standard Accessories:** Retainer assembly



MOD. NO.	JCO-2H	JCO-3H	JCO-4H	JCO-2R	JCO-3R	JCO-4R	RB11
PROD. NO.	404307	404308	404309	404317	404318	404319	404362

Collar Type	.580 Hex	.580 Hex	.580 Hex	.680 Round	.680 Round	.680 Round	—
Piston Dia. x Piston Stroke	1-1/8" x 2"	1-1/8" x 3"	1-1/8" x 4"	1-1/8" x 2"	1-1/8" x 3"	1-1/8" x 4"	1-3/16" x 11"
Blows per Minute	2,500	2,300	1,700	2,500	2,300	1,700	625
Overall Length	12-3/4"	14-3/8"	16"	12-3/4"	14-3/8"	16"	26"
Weight (Lbs.)	15	16	17	15	16	17	33
Avg. Air Consumption (CFM)	29	31	33	29	31	33	38
Min. Hose Size	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"	1/2"
Air Inlet NPT	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"	3/8"
Rivet Capacity	—	—	—	—	—	—	1"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

CHIPPING HAMMER ACCESSORIES

PROD. NO.	MOD. NO.	Description
404313	CHR-1	Standard Retainer
404311	QCR-1	Quick Change Retainer
905801	JCO1191-2	Flat Spring with pin for QCR-1 retainer
905802	JCO1194-2	Heavy Duty Retainer Spring
905842	JCO194	Retainer Spring



404313



404311



905842

CHIPPING HAMMER STEELS

.580 HEX SHANK WITH OVAL COLLAR

Fits JET JCO-H and CH-H series chipping hammers and all other makes of .580 hex shank oval collar chipping hammers.



PROD. NO.	MOD. NO.	Description	Overall Length
408312	VF300H	Flat Chisel	12"
408331	VM230H	Moil Point	10"
408332	VM300H	Moil Point	12"
408352	VWF300H	Wide Flat Chisel	12"

.680 ROUND SHANK WITH OVAL COLLAR

Fits JET JCO-R and CH-R series chipping hammers and all other makes of .680 round shank oval collar chipping hammers.



PROD. NO.	MOD. NO.	Description	Overall Length
408315	VF300R	Flat Chisel	12"
408335	VM300R	Moil Point	12"
408355	VWF300R	Wide Flat Chisel	12"



ACCESSORIES FOR RIVET BUSTER

PROD. NO.	MOD. NO.	Description
905881	RB2190	2.565 Retainer for RB11
905882	RB2101	Upper Sleeve for RB11
905883	RB2103	Lower Sleeve for RB11
905884	RB2194	Retainer Spring for RB11
905893	RB2104-2	Rubber Bumper for RB11



PAVING BREAKERS Heavy Duty

- Powerful heavy duty industrial paving breakers
- Large diameter smooth stroke piston
- Full control throttle
- Replaceable front head bushing
- Four bolt head to cylinder construction
- Efficient valve chest for low maintenance
- Drop forged cylinder
- Chisel retainer latch
- Rubber handle grips

Optional Accessory: Hose Swivel (404312), 7/8"-24 x 1/2" HB



404312

MOD. NO.	PB30-78	PB30-1	PB60-118	PB60-114	PB90-118	PB90-114
PROD. NO.	404703	404704	404705	404706	404708	404709
Hex Shank Size	7/8" x 3-1/4"	1" x 4-1/4"	1-1/8" x 6"	1"-1/4" x 6"	1-1/8" x 6"	1-1/4" x 6"
Piston Dia. x Piston Stroke	1-3/4" x 3-3/8"	1-3/4" x 3-3/8"	2-1/4" x 5"	2-1/4" x 5"	2-5/8" x 6-1/2"	2-5/8" x 6-1/2"
Blows per Minute	1,550	1,550	1,400	1,400	1,250	1,250
Overall Length	22-1/2"	22-1/2"	25-3/8"	25-3/8"	28-1/2"	28-1/2"
Weight (Lbs.)	33	33	66	66	92.5	92.5
Avg. Air Consumption (CFM)	49	49	58	58	77	77
Min. Hose Size	1/2"	1/2"	3/4"	3/4"	3/4"	3/4"

- 30 lb. class: Light-weight, heavy duty - minimum compressor 7-1/2 horsepower
- 60 lb. class: Medium weight, heavy duty - minimum compressor 10 horsepower
- 90 lb. class: Extra heavy duty - minimum compressor 10 horsepower
- **FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE**

FILE BELT SANDERS



NEW

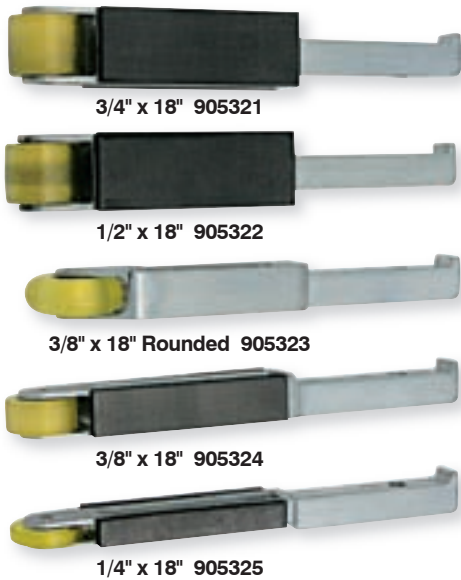
FILE BELT SANDER KIT Heavy Duty

BS2518K **403351**

- Portable belt sander kit, complete with five interchangeable contact arms for maximum versatility
- Side handle offers extra operator control
- Sanding arm adjusts to any angle
- Easy belt and contact arm changes, no tools required
- Adjustable belt tracking mechanism
- Side safety cover
- Insulated comfort grip
- Safety toggle on throttle lever prevents accidental start-ups
- Easy swivel air inlet prevents hose twisting
- Exhaust muffler for a quieter work place
- Handy blow moulded case
- The ideal product to accomplish every file sanding job imaginable!

Standard Accessories: Hex key, blow moulded case

REPLACEMENT CONTACT ARMS



3/4" x 18" 905321

1/2" x 18" 905322

3/8" x 18" Rounded 905323

3/8" x 18" 905324

1/4" x 18" 905325

Abrasive Belts (1 each):

1/4" x 18" 150 grit (**564207**)

3/8" x 18" 120 grit (**564226**)

3/8" x 18" 150 grit (**564227**)

1/2" x 18" 80 grit (**564234**)

1/2" x 18" 120 grit (**564236**)

3/4" x 18" 60 grit (**564243**)

3/4" x 18" 80 grit (**564244**)

Contact Arms:

3/4" x 18" (**905321**)

1/2" x 18" (**905322**)

3/8" x 18" (**905323**)

3/8" x 18" (**905324**)

1/4" x 18" (**905325**)

All contact arms come standard in kit

MOD. NO.
PROD. NO.

BS2518K
403351

Sanding Belt Sizes	1/4" x 18", 3/8" x 18", 1/2" x 18", 3/4" x 18"
Free Speed (R.P.M.)	18,000
Horse Power (HP)	0.5
Overall Length	15-1/2"
Weight (Lbs.)	2.9
Avg. Air Consumption (CFM)	4
Min. Hose Size	3/8"
Air Inlet NPT	1/4"
Sound Pressure (dBA)	85
Vibration (M/S²)	0.8



JET CARRIES A WIDE RANGE OF ABRASIVES AND SCRIM BACK SURFACE CONDITIONING BELTS FOR THIS SANDER. PLEASE CONSULT THE JET ABRASIVES CATALOGUE OR VISIT US AT WWW.JETEQUIPMENT.COM.

FILE BELT SANDERS

3/8" X 13" FILE SANDER Heavy Duty

BS3813 **403353**

- For easy access on hard to reach applications
 - Sanding arm adjusts to any angle
 - Easy belt changes, no tools required
 - Adjustable belt tracking mechanism
 - Insulated comfort grip
 - Safety toggle on throttle lever prevents accidental start-ups
 - Easy swivel air inlet prevents hose twisting
 - Exhaust muffler for a quieter work place
 - 3/8" x 13" is a common industry size
 - Can be used with sanding belts and surface conditioning belts
- Standard Accessories:** 3/4" x 13" belt, 80 grit (**564214**), Hex key



3/4" X 20-1/2" FILE SANDER Heavy Duty

BS75205 **403355**

- For easy access on hard to reach applications
 - Sanding arm adjusts to any angle
 - Easy belt changes, no tools required
 - Adjustable belt tracking mechanism
 - Insulated comfort grip
 - Hinged side cover and extended upper belt guard for additional safety
 - Safety toggle on throttle lever prevents accidental start-ups
 - Easy swivel air inlet prevents hose twisting
 - Exhaust muffler for a quieter work place
 - 3/4" x 20-1/2" is a common industry size
 - Can be used with sanding belts and surface conditioning belts
- Standard Accessories:** 3/4" x 20-1/2" belt, 80 grit (**564254**), Hex key



MOD. NO.	BS3813	BS75205
PROD. NO.	403353	403355
Sanding Belt Size	3/8" x 13"	3/4" x 20-1/2"
Free Speed (R.P.M.)	18,000	16,000
Horse Power (HP)	0.45	0.5
Overall Length	12-3/4"	15-3/4"
Weight (Lbs.)	2	3
Avg. Air Consumption (CFM)	4	4
Min. Hose Size	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"
Sound Pressure (dBA)	80	80
Vibration (M/S²)	1.3	0.8

JET CARRIES A WIDE RANGE OF ABRASIVES AND SCRIM BACK SURFACE CONDITIONING BELTS FOR THIS SANDER. PLEASE CONSULT THE JET ABRASIVES CATALOGUE OR VISIT US AT WWW.JETEQUIPMENT.COM.



UTILITY DRIVER



NEW

UTILITY DRIVER KIT

UD100 402391

- Unique in-line tool performs multiple surface conditioning functions:
 - Use with wire brush to clean welds and remove surface contaminants without changing dimensions of work piece
 - Use with rubber eraser to remove labels, decals, pinstripes and tape without damage to painted surfaces
 - Use with abrasive stripping wheel to remove welds, coatings, adhesive and rust
- Two handed design for precise control
- Rubber cover on housing for operator comfort
- Teasing throttle with safety lever
- Rear exhaust directs air away from the work piece

Standard Accessories: JT723 23mm coarse wire brush (551591), JT692RW eraser (551599), JT692RH adaptor for wire brush and eraser (905331), Hex wrench

Optional Accessories:

- JT692RH adaptor for rubber eraser or wire brush (pat) (905331)
- JT692BHD adaptor for double abrasive stripping wheel (905332) (2 x 4" x 1/2" x 1/2" wheels)
- JT-692BHS adaptor for single abrasive stripping wheel (905333) (4" x 1/2" x 1/2" wheel)
- JT692RW eraser (551599)
- JT723 23 mm coarse belt brush (551591)
- JT711 11 mm coarse belt brush (551592)
- JT523 23 mm fine belt brush (551593)
- JT511 11 mm fine belt brush (551594)

Optional adaptors for stripping wheels
905332 mounts (2) 4x1/2x1/2" wheels
905333 mounts (1) 4x1/2x1/2" wheels

905331 Adaptor for eraser and wire brush (standard)



4x1/2x1/2" Stripping wheels



551599 Rubber eraser (standard)

551591 23mm (w) coarse brush (standard)

551592 11mm (w) coarse brush (optional)

551593 23mm (w) fine brush (optional)

MOD. NO.
PROD. NO.

UD100
402391

Accessory Diameter	4"
Free Speed (R.P.M.)	3,500
Horse Power (HP)	0.43
Overall Length	12"
Weight (Lbs.)	1.3
Avg. Air Consumption (CFM)	4
Min. Hose Size	3/8"
Air Inlet NPT	1/4"
Sound Pressure (dBA)	94
Vibration (M/S ²)	4.4

← Only 5" long! →



Direct drive mechanism maximizes tool life

Ergonomic handle with finger grips

NEW

MINI POLISER KIT

3" MINI POLISER KIT

MP75K 403192

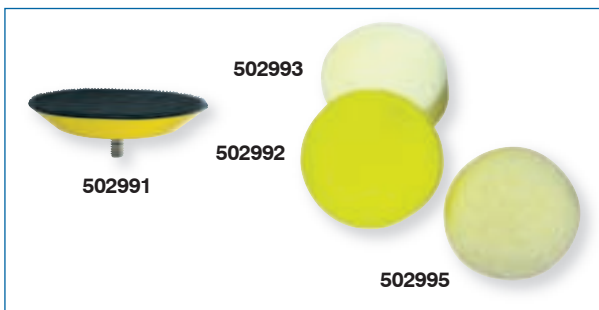
- Compact pistol grip sander for use in confined spaces
- Convenient, comfortable pistol grip design provides great operator control
- Direct drive mechanism has fewer moving parts, for maximum tool life
- Ergonomic handle with finger grips and insulating cover
- Variable speed, push button throttle
- Muffled handle exhaust directs air away from work piece

Standard Accessories: 3" x M6x1.0 hook & loop backing pad (502991), 3-1/2" bonnet (502995), 3-1/2" yellow compounding pad (502992), 3-1/2" white compounding pad (502993), Wrench, Blow mould case

MOD. NO.
PROD. NO.

MP75K
403192

Backing Pad Size	3"
Free Speed (R.P.M.)	2,500
Horse Power (HP)	0.3
Overall Length	5"
Weight (Lbs.)	3.25
Avg. Air Consumption (CFM)	4
Min. Hose Size	3/8"
Air Inlet NPT	1/4"
Sound Pressure (dBA)	88
Vibration (M/S ²)	0.77



502993

502992

502991

502995

MINI SANDERS

2/3" MINI DISC SANDER – Tool & Pads only

MS5075 **403101**

- Compact pistol grip sander for use in confined spaces
- Convenient, comfortable pistol grip design provides great operator control
- Direct drive mechanism has fewer moving parts, for maximum tool life
- Use with quick change roll-on style button mounted abrasive discs
- Ergonomic handle with finger grips and insulating cover
- Variable speed, push button throttle
- Muffled handle exhaust directs air away from work piece

Standard Accessories: 3" x 1/4-20UNC back-up pad - 1 (502998), 2" x 1/4-20UNC back-up pad - 1 (502997)



502997 - 2" Pad
502998 - 3" Pad
(standard)

← Only 4-1/4" long! →



Direct drive mechanism maximizes tool life

Ergonomic handle with finger grips

3" MINI DISC SANDER KIT

MS75K **403191**

- Compact pistol grip sander for use in confined spaces
- Convenient, comfortable pistol grip design provides great operator control
- Direct drive mechanism has fewer moving parts, for maximum tool life
- Use with quick change roll-on style button mounted abrasive discs
- Ergonomic handle with finger grips and insulating cover
- Variable speed, push button throttle
- Muffled handle exhaust directs air away from work piece
- Complete with handy blow mould case

Standard Accessories: 3" x 1/4-20UNC back-up pad - 1 (502998), 3" x 80 grit sanding disc - 10 (502146), 3" x 100 grit sanding disc - 10, 3" x 120 grit sanding disc - 10 (502148), 3" Very fine scrim back disc - 1 (502260), 3" Medium scrim back disc - 1 (502262), 3" Coarse scrim back disc - 1 (502264), wrench, blow mould case



← Only 4-1/4" long! →



Kit complete with 3" turn-on style pad, discs & blow mould case – can be used with 2" pad (502997) and discs (see above)

MINI ORBITAL SANDER

2/3" MINI DISC SANDER KIT – ORBITAL!

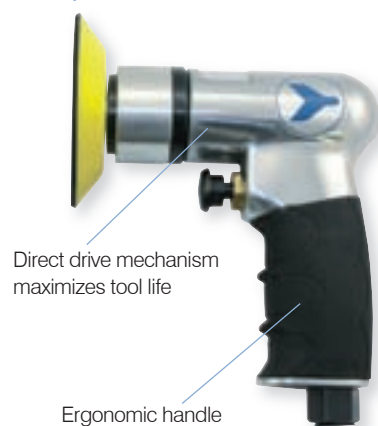
OS5075K **403302**

- Compact pistol grip orbital sander for use in confined spaces
- Uses quick change hook & loop backed, abrasive discs
- Convenient, comfortable pistol grip design provides great operator control
- Direct drive mechanism has fewer moving parts, for maximum tool life
- Ergonomic handle with finger grips and insulating cover
- Variable speed push button throttle
- Muffled handle exhaust directs air away from work piece
- Complete with handy blow mould case

Standard Accessories: 2" x M6x1.0 hook and loop pad (502996), 3" x M6x1.0 hook and loop pad (502991), 2" hook and loop sand paper 320 grit (502907), 10 pcs., 2" hook and loop sand paper 400 grit (502908), 10 pcs., 2" hook and loop sand paper 600 grit (502909), 10 pcs., 3" hook and loop sand paper 320 grit (502917), 10 pcs., 3" hook and loop sand paper 400 grit (502918), 10 pcs., 3" hook and loop sand paper 600 grit (502919), 10 pcs., blow mould case, wrench



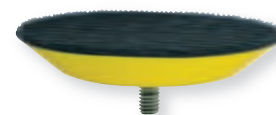
← Only 4-5/8" long! →



Direct drive mechanism maximizes tool life

Ergonomic handle with finger grips

Kit complete with 2" & 3" hook & loop pads, discs & blow mould case



502996 – 2" Hook & Loop Pad
502991 – 3" Hook & Loop Pad

MOD. NO. PROD. NO.	MS5075 403101	MS75K 403191	OS5075K 403302 Orbital
Backing Pad Size	2" & 3"	3"	2" & 3"
Free Speed (R.P.M.)	15,000	15,000	15,000
Overall Length	4-1/4"	4-1/4"	4-5/8"
Spindle Size	1/4"-20UNC	1/4"-20UNC	1/4"-20UNC
Horse Power (HP)	0.3	0.3	0.3
Weight (Lbs.)	2.9	2.9	3.1
Avg. Air Consumption (CFM)	4	4	4
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"
Sound Pressure (dBA)	87	87	87
Vibration (M/S²)	0.9	0.9	0.9

RANDOM ORBITAL SANDERS



Non-vac model



6" DUAL ACTION Heavy Duty

DA63NV 403212

- Compact and light weight dual action sander designed for single hand operation
- Popular non-vacuum model
- Dual action provides a swirl free finish
- Paddle throttle and vinyl lined top housing for operator comfort and control
- Heavy duty manalium cylinder, steel front end plate and heat treated through out for extended service life
- Muffled, rear exhaust outlet directs exhaust air away from the work piece
- Adjustable speed regulator

Standard Accessories: 6" PSA sanding pad (905310), Wrench



Self generated dust collection model

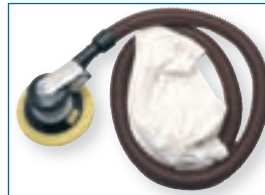


6" DUAL ACTION Heavy Duty

DA63SG 403214

- Self generated dust collection system for work place safety, includes crush resistant hose and reusable dust collection bag
- Same features as above

Standard Accessories: Crush resistant hose, Reusable collection bag, 6" PSA 6 hole sanding pad (905317), Wrench



DA63SG Self generated dust collection system



Central dust collection model



6" DUAL ACTION Heavy Duty

DA63CV 403217

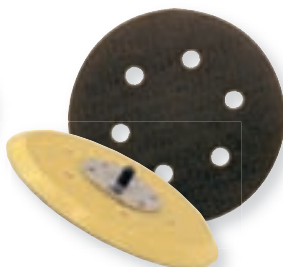
- Equipped for use with a central dust collection system for work place safety
- Same features as above

Standard Accessories: 6" PSA 6 hole sanding pad (905317), Wrench

JET Accessories



905310
6" PSA TYPE



905317
6" PSA VACUUM TYPE

MOD. NO.
PROD. NO.

MOD. NO. PROD. NO.	DA63NV 403212	DA63SG 403214	DA63CV 403217
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Stroke (Orbit Dia.)	3/16"	3/16"	3/16"
Spindle Thread	5/16" - 24	5/16" - 24	5/16" - 24
Free Speed R.P.M.	10,000	10,000	10,000
Overall Length	6-3/4"	9-1/2"	8-1/4"
Weight (Lbs.)	2.2	2.3	2.3
Avg. Air Consumption (CFM)	10	10	10
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet Thread	1/4"	1/4"	1/4"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

RANDOM ORBITAL SANDERS

6" DUAL ACTION Standard Duty

FS127A 403203

- 3/16" diameter stroke for swirl free finish
- Maximum 10,000 R.P.M. is adjustable by use of built-in regulator
- Ball bearing construction for long life
- Dynamically balanced for minimum vibration
- Die-cast aluminum housing with black rubber cover for protection
- Ideal for feather edging, metal preparation and finish work on body filler
- Rated at 86 decibels

Standard Accessories: 6" sanding pad (905310)

Optional Accessories: 5" sanding pad (905313)



6" DUAL ACTION "QUIET" Heavy Duty

FS127Q 403201

- Improved muffler design reduces noise level in the work place
- Dual sanding action for swirl free finish and fast stock removal, combines an 11/64" orbital stroke and 10,000 R.P.M. free speed rotary action
- Design improvements for greater durability
- Ball bearing construction for long life
- Dynamically balanced for minimum vibration
- Throttle lock to prevent accidental start up
- Ideal for feather edging, metal preparation and finish work on body filler
- Rated at 83.8 decibels

Standard Accessories: 6" sanding pad (905310)



6" DUAL ACTION Professional Duty

DA65SG 403215

- Powerful air motor, heavy duty aluminum housing and full size handle make this sander ideal for professional use
- Provides dual action sanding for a swirl free finish
- Ball bearing construction for long service life
- Self generated dust collection system for work place safety, includes hose and reusable dust collection bag
- Double walled dust shroud with insert for improved dust collection capability
- Infinitely adjustable speed regulator
- Vinyl housing cover to prevent marring of the work piece
- Ergonomic, full sized, handle with vinyl cover for operator comfort and control
- Muffled, rear exhaust outlet directs exhaust air away from the work piece

Standard Accessories: Reusable dust bag and hose, 6" PSA 6 hole sanding pad (905317), Wrench



DA65SG Self generated dust collection system

8" DUAL ACTION Heavy Duty

DA85NV 403221

- Heavy duty gear driven system provides increased torque for fast stock removal on large surface areas - ideal for bondo busting
- Dual action provides a swirl free finish
- Vinyl cover on housing prevents marring of the work piece
- Infinitely adjustable speed control
- Ergonomic handle with vinyl cover and finger guard for operator comfort and safety
- Toggle release paddle throttle prevents accidental starts
- Ball bearing construction for long service life

Standard Accessories: 8" PSA sanding pad (905316)



MOD. NO. PROD. NO.	FS127A 403203	FS127Q 403201	DA65SG 403215	DA85NV 403221
Stroke (Orbit Dia.)	3/16"	11/64"	3/8"	5/32"
Spindle Thread	5/16"-24	5/16"-24	5/16"-24	N/A
Free Speed R.P.M.	10,000	10,000	10,000	900
Overall Length	8-3/4"	9-1/2"	10"	11-1/2"
Weight (Lbs.)	4.25	4.25	4	5.2
Avg. Air Consumption (CFM)	4	4	18	16
Min. Hose Size	3/8"	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"	1/4"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

SANDERS



5" HIGH SPEED SANDER

VS125A **403102**

- An excellent economical high speed sander
- Complete with 3", 4-1/2" and 5" backing plates
- Deluxe grip handle for comfortable operation
- Built-in power regulator
- Excellent for a variety of surface conditioning operations such as paint removal, light touch-up work, rust removal, etc.

Standard Accessories: 3" Backing plate (**905301**), 4-1/2" Backing plate (**905302**) and 5" Backing plate (**905303**); Holding tool (**905304**), Nut (**905305**)



Hardened, precision ground spiral bevelled gears

7" ANGLE SANDER Professional Duty

AS700HD **403109**

- Heavy duty construction for professional use
- Hardened, precision ground spiral beveled gears for long life & low vibration
- Insulated handle cover, contoured throttle lever and rear exhaust for operator comfort
- Side handle mounts on either side
- Excellent for heavy rust removal, metal sanding and contour work

Standard Accessories: Pad (**905306**), Nut (**905307**), Side Handle, Wrenches



7" VERTICAL SANDER

VS700C **403112**

- Double idler planetary gear system
- Ball bearing construction
- Built-in grease fitting for grease refill
- Light-weight and 2 handle design offers maximum operator control
- 4500 R.P.M. is ideal for rust removal and general sanding

Standard Accessories: Plastic pad (**905306**), Nut (**905307**), Side handle, Wrenches

JET Accessories



RESIN FIBRE SANDING DISCS

4" to 7" aluminum oxide discs are the standard of the metalworking industry and the most popular discs used for general metal removal. Please consult our abrasives catalogue for specifications.

MOD. NO. PROD. NO.	VS125A 403102	AS700HD 403109	VS700C 403112
Backing Disc Size	3" - 5"	7"	7"
Spindle Size	7/16" - 20	5/8" - 11NC	5/8" - 11NC
Free Speed R.P.M.	18,000	4,500	4,500
Overall Length	6"	15-1/2"	7-1/4"*
Weight (Lbs.)	2.5	6	5.5
Avg. Air Consumption (CFM)	6	13	6
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"
*Height			

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE

SANDERS

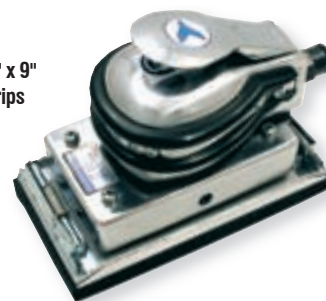
ORBITAL SANDER Standard Duty

OS232 **403303**

- Compact palm-grip design allows one hand operation
- Dynamically balanced for minimum vibration
- Built-in regulator for positive speed control
- All ball bearing construction
- Ideal for finishing furniture and auto body repair
- Orbital action helps deliver a patternless finish

Standard Accessory: Pad assembly (905311)

Uses 3-3/4" x 9" abrasive strips



ORBITAL SANDER Professional Duty

OS37SG **403307**

- Heavy duty orbital sander with 3-2/3" x 7" pad, designed for professional use
- Front and rear handle design permits two handed operation for maximum comfort and control
- Self generated dust collection system for work place safety, includes hose and reusable dust collection bag
- Ball bearing construction for long service life
- Infinitely adjustable speed regulator
- Ergonomically shaped, full sized, handle with vinyl cover for operator comfort and control
- Muffled, rear exhaust outlet directs exhaust air away from the work piece
- Orbital sanding action helps deliver a pattern free finish

Standard Accessories: Reusable dust bag and hose, 3-2/3" x 7" PSA sanding pad (905315)

Optional Accessory: 3-2/3" x 7" hook and loop pad (905314)



OS37SG Self generated dust collection system

DUAL PISTON STRAIGHT LINE SANDER

BFS315D **403313**

- Deluxe two-piston body file
- Front and rear piston ride on needle bearings for precise, smooth performance
- Well-balanced design
- Easy-to-grip two handle design for maximum control
- High quality aluminum pad
- Ideal for body filing, shaping and levelling large flat surfaces

Standard Accessory: Pad assembly (905312)



Uses 2-3/4" x 17-1/2" abrasive strips

MOD. NO.	OS232	OS37SG	BFS315D
PROD. NO.	403303	403307	403313

Stroke	3/16"	3/16"	1"
Free Speed S.P.M.	7,000	7,000	2,200
Overall Length	6-3/4"	9-1/2"	16"
Weight (Lbs.)	4.4	4.6	6.25
Avg. Air Consumption (CFM)	6	20	8
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet NPT	1/4"	1/4"	1/4"

• FOR MAXIMUM PERFORMANCE WE RECOMMEND 90 LB PSI AIR PRESSURE



SPRAY GUNS



TOUCH UP

JTG400 409114

- Professional quality touch up spray gun
- 8 oz. clamp type cup
- 1.2mm thick cup
- Ideal for touch up spraying, edging, shading or precision detail painting



HIGH PRESSURE

SG-1S 409128

- Professional quality high pressure air spray gun
- 1.2 mm thick teflon coated dripless cup
- Newly designed air cap assembly for a perfect nonlead spray fan effect
- Precision ground tapered stainless steel needle
- Brass aluminum rivets ensure easy on and off clamping
- Aluminum alloy body with special anti-corrosion treatment
- Chrome plated brass material and pattern adjustment controls
- This deluxe, external mix, nonbleeder industrial spray gun can handle all kinds of paint, lacquer, stain, etc. for automotive finishing, industrial applications and furniture finishing
- Not recommended for water based paints



GRAVITY FEED PAINT Professional duty Low Volume Low Pressure

SG600LVLP 409125

- Gravity feed, low volume low pressure paint spray gun
- Low pressure operation provides wide fan pattern and superior atomization for higher productivity
- Reduces paint over-spray for lower paint costs and a cleaner, safer work area
- Nickel Chrome plated satin finish for easy cleaning and excellent resistance to chemical corrosion
- Ideal for large area paint jobs requiring professional results
- Precision machined and finished, stainless steel nozzle, needle and brass cap provide highest quality results (1.3 mm **905441**)
- Dial air regulator for precise air pressure settings for all painting applications

Standard Accessories: 600ml nylon cup with lid (**905402**), AR600 air regulator with dial (**408812**)

Optional Accessories:

- Needle, nozzle & cap set, 1.3mm (**905441**)
- Needle, nozzle & cap set, 1.6mm (**905446**)
- Needle, nozzle & cap set, 2.0mm (**905447**)
- Nylon lid only 600 ml. cup (**905403**)
- Polished aluminum cup c/w lid 600 ml. (**905404**)
- Polished aluminum cup c/w lid 1 litre (**905412**)
- Lid only for 600 ml. polished aluminum cup (**905405**)
- Lid only for 1 litre polished aluminum cup (**905413**)
- Fine mesh paint strainer for gravity paint gun 3 pc/bag, 36 pc/card (**905432**)
- Fine mesh paint strainer for gravity paint gun 10 pc/bag/card (**905433**)

LVLP MODEL

JET Accessories



Aluminum Cup



Nylon Cup

MOD. NO.	JTG400	SG-1S	SG600LVLP
PROD. NO.	409114	409128	409125
Working Air Pressure (PSI)	30 - 50	43 - 90	10 - 29
Min. Compressor Size (HP)	1/3	3	2
Fluid Inlet Thread	3/8" NPS	3/8" NPS	M16 x 1.5
Nozzle Size (mm)	1.8	1.8	1.3
Weight with Cup (Lbs.)	1	2.2	1.33
Length x Height	6.5" x 9"	6.5" x 11.5"	6.5" x 13"
Avg. Air Consumption (CFM)	1	12-15	10
Air Inlet NPT	1/4"	1/4"	1/4"

SPRAY GUNS

GRAVITY FEED TOUCH UP Professional Duty

SG125 **409126**

- Gravity feed touch up spray gun
- Ideal for small area paint jobs requiring professional results
- Featuring Teflon finish for easy cleaning and excellent resistance to chemical corrosion
- Precision machined and finished, stainless steel nozzle and needle and brass cap provide highest quality results

Standard Accessories: 125ml nylon cup with lid (905422)

Optional Accessories:

- Needle, nozzle & cap set for SG125, 0.8mm (905421)
- Nylon lid only 125 ml. cup (905423)
- Polished aluminum cup c/w lid 125 ml. (905424)
- Lid only for 125 ml. polished aluminum cup (905425)
- Fine mesh paint strainer for gravity paint gun 3 pc/bag, 36 pc/card (905432)
- Fine mesh paint strainer for gravity paint gun 10 pc/bag/card (905433)



GRAVITY FEED PAINT Professional Duty

SG600 **409123**

- Gravity feed high pressure paint spray gun
- Featuring Teflon finish for easy cleaning and excellent resistance to chemical corrosion
- Ideal for large area paint jobs requiring professional results
- Precision machined and finished, stainless steel nozzle and needle and brass cap provide highest quality results

Standard Accessories: 600ml nylon cup with lid (905402)

Optional Accessories:

- Needle, nozzle & cap set for SG600, 1.4mm (905401)
- Needle, nozzle & cap set, 1.7mm (905406)
- Needle, nozzle & cap set, 2.0mm (905407)
- Nylon lid only 600 ml. cup (905403)
- Polished aluminum cup c/w lid 600 ml. (905404)
- Polished aluminum cup c/w lid 1 litre (905412)
- Lid only for 600 ml. polished aluminum cup (905405)
- Lid only for 1 litre polished aluminum cup (905413)
- Fine mesh paint strainer for gravity paint gun 3 pc/bag, 36 pc/card (905432)
- Fine mesh paint strainer for gravity paint gun 10 pc/bag/card (905433)



MOD. NO.
PROD. NO.

MOD. NO.	SG125	SG600
PROD. NO.	409126	409123

Working Air Pressure (PSI)	38-60	50-70
Maximum Air Pressure (PSI)	70	90
Minimum Compressor Size (HP)	2	2
Fluid Inlet Thread	M14x1.0	M16x1.5
Nozzle Size (mm)	.8	1.4
Weight with Cup (Lbs.)	.7	1.6
Length x Height	4.5" x 9.8"	6.7" x 12.8"
Avg. Air Consumption (CFM)	3-5	8
Air Inlet NPT	1/4"	1/4"



SPRAY GUNS

GRAVITY FEED TOUCH UP Professional Duty High Volume Low Pressure

SG125HVLP **409127**

- Gravity feed high volume low pressure touch up spray gun
- Reduces paint over-spray for lower paint costs and a cleaner, safer work area
- Ideal for small area paint jobs requiring professional results
- Featuring Teflon finish for easy cleaning and excellent resistance to chemical corrosion
- Precision machined and finished, stainless steel nozzle and needle and brass cap provide highest quality results (1.0mm **905431**)

Standard Accessories: 125ml nylon cup (**905422**), AR125 in-line air regulator (**408816**)

Optional Accessories:

- AR125 in-line air regulator 3/8 ID For SG125HVLP (**408816**)
- Needle, nozzle & cap set for SG125HVLP 1.0mm (**905431**)
- Nylon lid only 125 ml. cup (**905423**)
- Polished aluminum cup c/w lid 125 ml. (**905424**)
- Lid only for 125 ml. polished aluminum cup (**905425**)
- Fine mesh paint strainer for gravity paint gun 3 pc/bag, 36 pc/card (**905432**)
- Fine mesh paint strainer for gravity paint gun 10 pc/bag/card (**905433**)

HVLP MODEL



GRAVITY FEED PAINT Professional Duty High Volume Low Pressure

SG600HVLP **409124**

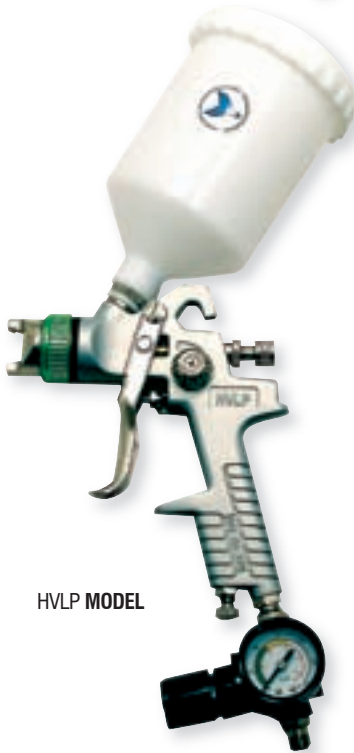
- Gravity feed, high volume low pressure paint spray gun
- Reduces paint over-spray for lower paint costs and cleaner, safer work area
- Ideal for large area paint jobs requiring professional results
- Featuring Teflon finish for easy cleaning and excellent resistance to chemical corrosion
- Precision machined and finished, stainless steel nozzle and needle and brass cap provide highest quality results (1.4mm **905411**)

Standard Accessories: 600ml nylon cup with lid (**905402**), AR600 air regulator with dial (**408812**)

Optional Accessories:

- Needle, nozzle & cap set, 1.4mm (**905411**)
- Needle, nozzle & cap set, 1.7mm (**905414**)
- Needle, nozzle & cap set, 2.0mm (**905415**)
- Nylon lid only 600 ml. cup (**905403**)
- Polished aluminum cup c/w lid 600 ml. (**905404**)
- Polished aluminum cup c/w lid 1 litre (**905412**)
- Lid only for 600 ml. polished aluminum cup (**905405**)
- Lid only for 1 litre polished aluminum cup (**905413**)
- Fine mesh paint strainer for gravity paint gun 3 pc/bag, 36 pc/card (**905432**)
- Fine mesh paint strainer for gravity paint gun 10 pc/bag/card (**905433**)

HVLP MODEL



JET Accessories



Aluminum Cup



Nylon Cup



Rubber Lid



Nylon Lid

MOD. NO.
PROD. NO.

SG125HVLP	SG600HVLP
409127	409124

Working Air Pressure (PSI)	30-43	43-60
Maximum Air Pressure (PSI)	60	63
Minimum Compressor Size (HP)	2	2
Fluid Inlet Thread	M14x1.0	M16x1.5
Nozzle Size (mm)	1.0	1.4
Weight with Cup (Lbs.)	.7	1.6
Length x Height	4.5" x 9.8"	6.7" x 12.8"
Avg. Air Consumption (CFM)	3-5	11
Air Inlet NPT	1/4"	1/4"

AIR TOOL ACCESSORIES

AIR FILTER, REGULATOR & LUBRICATOR

CFR0300 **408803**

- Air filter, regulator and lubricator in one unit
- Air filter is designed to eliminate dust, water and other impurities from reaching air tool, extending tool life
- Air regulator governs air flow to desired P.S.I. air pressure
- Lubricator device is indispensable for air generated equipment, atomizing lubricant into the compressed air allowing it to reach and lubricate the internal parts of the air tool
- For use with 1/4" - 1/2" diameter air hose
- Working air pressure of 0 - 150 P.S.I.
- Maximum working temperature: 60°C (140°F)
- 3/8" NPT air inlet and outlet



AIR FILTER/REGULATOR

CFRG400 **408807**

- Air filter and regulator combined in one unit
- Air filter is designed to eliminate dust, water and other impurities from reaching air tool, extending tool life
- Air regulator governs air flow to desired P.S.I. air pressure
- Working air pressure of 0 - 135 P.S.I.
- Maximum working temperature: 60°C (140°F)
- 3/8" NPT air inlet and outlet



DIAL AIR REGULATOR

AR600 **408812**

- Designed specifically for use with HVLP & LVLP paint spray guns
- Compact dial regulator provides precise air pressure settings for all painting applications
- Positive setting lock assures constant air pressure to the air tool
- Maximum air pressure input: 135 PSI
- Effective range of adjustment: 7 to 120 PSI
- Maximum working temperature: 60°C (140°F)
- 1/4" NPT air inlet and outlet



IN-LINE AIR REGULATOR

AR125 **408816**

- Designed specifically for use with HVLP detail spray guns



1/4" AIR TOOL OILER

AAMO14 **408832**

- Automatically feeds oil into tool increasing performance and tool life
- Hooks up directly to air tools
- Visible oil supply provides precision oil metering
- Prevents air line contamination
- 1/4" NPT male/female threads



BRASS AIR REGULATOR

AR5401 **408811**

- Attaches to all air tools using 1/4" NPT air inlets
- Provides quick regulation of air flow on all air tools
- 1/4" NPT male and female threads



HOSE REELS

SPRING REWIND Heavy Duty

- All body and frame components made of superior heavy gauge steel for professional applications/installations — **Check & Compare!**
 - All metal parts powder coated for corrosion free performance
 - Reinforced L-shaped base
 - Professional super duty spring mechanism for long life — **Check & Compare!**
 - Nine position, adjustable guide arm
 - Heavy duty four direction, non snag rollers — **Check & Compare!**
 - Anti lock-out ratchet mechanism prevents reel from locking up when hose is fully extended
 - Heavy duty American made, solid brass swivel fitting — **Check & Compare!**
 - Can be wall, floor or ceiling mounted
- Standard Accessories:** Hose and fittings



391721 3/8" x 25' Air/Water



391722 3/8" x 50' Air/Water



391726 1/2" x 50' Air/Water

MOD. NO.	AW3825	AW3850	AW1250
PROD. NO.	391721	391722	391726

Hose Diameter (I.D.)	3/8"	3/8"	1/2"
Hose Length	25'	50'	50'
Hose Inlet/Outlet (N.P.T.)	3/8"	3/8"	1/2"
Max. Hose Pressure (P.S.I.)	300	300	300
Max. Temperature (C)	100°	100°	100°
Max. Temperature (F)	210°	210°	210°
Unit Weight (Lb.)	29	54	59
Intended Use	Air/Water	Air/Water	Air/Water

MOD. NO.	OA1450	O1250	G1450
PROD. NO.	391746	391747	391731

Hose Diameter (I.D.)	1/4"	1/2"	1/4"
Hose Length	50'	50'	50'
Hose Inlet/Outlet (N.P.T.)	1/4"	1/2"	1/4"
Max. Hose Pressure (P.S.I.)	300	2,000	5,000
Max. Temperature (C)	—	100°	100°
Max. Temperature (F)	—	210°	210°
Unit Weight (Lb.)	53	64	53
Intended Use	Oxy/ Acetylene	Oil	Grease

NOTE:

There are many similar looking air/water rewind hose reels in the market. However, these industrial quality JET reels offer heavier gauge body and frame steel components, superior American made air swivel fittings, an extra heavy duty spring mechanism (tested to 30,000 cycles) and a superior quality four direction snag roller system — **Check & Compare!**

Reels rated at maximum 300 PSI are furnished with rubber hose.

Reels rated at maximum 2,000 PSI are furnished with S.A.E. 100 R1 AT one wire braid hose.

Reels rated at maximum 5,000 PSI are furnished with S.A.E. 100 R2 AT two wire braid hose.



391746 Oxy/Acetylene



391747 2,000 PSI Oil



391731 5,000 PSI Grease

HOSE REELS/ACCESSORIES

HAND CRANK HOSE REELS

- Provide the ideal method for safe & economic handling of air and water hose
- Heavy duty steel drum and frame construction
- Corrosion resistant powder coating
- Spring tensioned brake prevents free wheeling
- Solid brass swivel and fittings
- Model HC200 features brass and stainless steel fluid path
- Mount on floor, bench or service truck

MOD. NO.	HC100	HC200
PROD. NO.	391741	391742

Hose Diameter (I.D.)	3/8"	3/8"
Maximum Hose Length	100'	100'
Hose Inlet/Outlet (N.P.T.)	3/8"	3/8"
Maximum Hose Pressure (P.S.I.)	300	300
Unit Weight (Lb.)	13	14
Intended Use	Air/Water	Air/Water

(Note: Hose not included)

CEILING & FLOOR MOUNT SWIVEL BASE

SRCF **391739**

- 360° swivel base, universal

WALL MOUNT PIVOT BASE

SRW808 **391730**

- 140° pivot base for AW3850, AW1250, OA1450, O1250 & G1450

WALL MOUNT PIVOT BASE

SRW809 **391729**

- 140° pivot base for AW3825

RECOIL AIR HOSES

APU1425 **408122** 1/4" x 25'

APU3825 **408127** 3/8" x 25'

- Light, versatile, easy to handle and difficult to kink polyurethane construction
- Stores in 1/30 of working length
- 1/4" rated at: 90-100 PSI (working), 200 PSI (burst)
- 3/8" rated at: 90-100 PSI (working), 250 PSI (burst)
- 360° swivel ends, 1/4" NPT, male
- Bright orange for high visibility
- The most efficient system of storing and using air hose

PVC AIR HOSES

AH2538R **408104** 3/8" x 25'

AH5038R **408105** 3/8" x 50'

- PVC air hose stays pliable in cold weather, use in temperatures ranging from -26° to +65° C
- Tough abrasion and oil resistant outer surface
- Cover is pin pricked for safety. If air seeps between layers pin holes allow it to escape, preventing sudden failure
- 300 lbs. per square inch working pressure
- 1/4" NPT fittings are applied using hydraulic pressure to ensure a perfect seal and no damage to the hose under the fitting

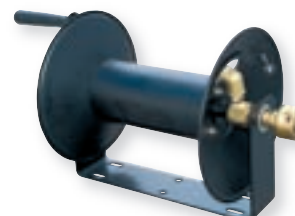
BLOW GUN

AG16 **409902**

- 1/4" N.P.T. air inlet
- Extra nozzle included
- Ideal for all air cleaning jobs



391741



391742



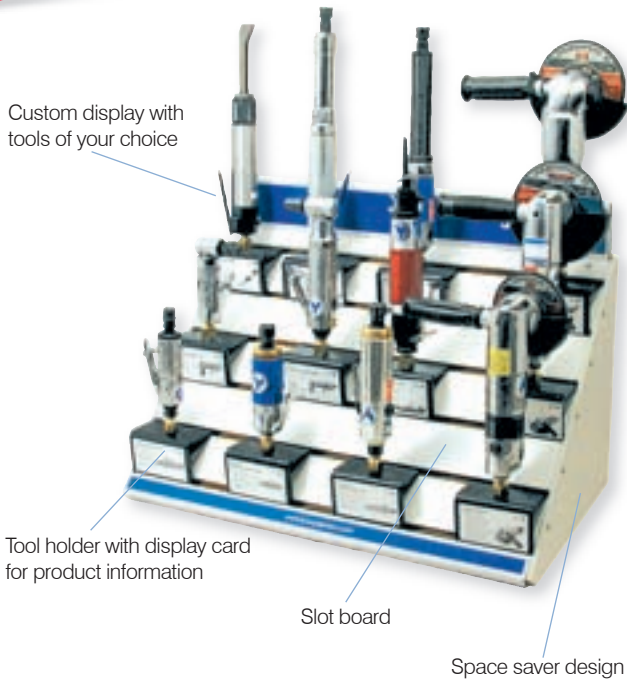
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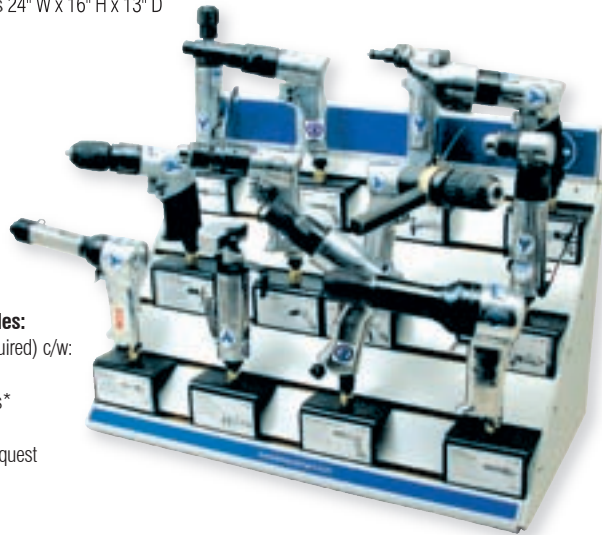
JOBBER DISPLAY MERCHANDISER



AIR TOOL

JATDB-12 890625

- Durable plastic material and slot-board for strength
- Space conscious design maximizes return on investment
- Holds 12 tools of your choice:
 - stock exactly the right tools for your business
- Display cards (available on request)
 - provide point of sale information
 - allow for easy restocking
- Wall mount or use as a counter or shelf top display
- Prominently displays tools while offering inventory security
- Measures 24" W x 16" H x 13" D



Merchandiser Package includes:

- 1 display board (assembly required) c/w:
 - 12 tool holders with display card holders*
 - Assembly instructions

* Display cards available on request

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WARRANTY POLICY

JET AIR TOOLS (excluding pneumatic construction tools)

JET Equipment & Tools Ltd. makes every effort to assure that its products meet high quality and durability standards. JET guarantees the original user its "JET" brand air tools to be free of defects in material and workmanship for 500 DAYS from the date of purchase. This guarantee applies only to "JET" brand air tools purchased new from a JET authorized dealer and when used for the purpose for which they are designed. Please note: construction air tools are excluded from this 500 day warranty. This guarantee does not apply to products which show signs of misuse, abuse, alteration or of having been improperly maintained and/or repaired. Of course, this warranty does not cover damage attributable to normal wear and tear. This warranty is limited to repair or replacement at the option of JET Equipment & Tools Ltd. Repairs or replacements are warranted as described above for the remainder of the original warranty period.

JET PNEUMATIC CONSTRUCTION TOOLS

JET paving breakers, chipping hammers and rivet busters are guaranteed to be free of defects in material and workmanship. If one of these products fails during the first 90 days of operation due to defective material or workmanship, it will be repaired or replaced at JET's discretion. Normal wear and tear on moving parts is excluded from this guarantee. This guarantee does not apply to any product showing signs of misuse, overloading, alteration, or improper maintenance.

Any JET product for which there is a warranty claim should be returned prepaid to an authorized JET distributor or service centre along with proof of purchase and an explanation of the defect.

GENERAL INFORMATION ON SAFETY PRECAUTIONS AND MAINTENANCE

Maintenance Guidelines

Keep air system clean at all times. This includes the air compressor, air supply lines, air tools, filter and oiling system. Inspect regularly. Use an air filter, regulator and lubricating unit on your air supply line.

When operating tools, make sure air pressure in the supply line is at recommended pressure for the tool in use. Too low a pressure will affect the performance of the tool, while too much air pressure in the supply line will cause damage to tool's parts by subjecting the tool to excessive pressure resulting in premature parts wear.

Lubricate the tool frequently. Add a few drops of air tool oil into the tool's air inlet prior to operation. This will prevent costly repairs and give better performance. Remember, AIR MOTORS need lubrication just like automobile engines need lubrication. Proper maintenance will keep tools performing at their best all the time.

Safety Guidelines

To prevent accident or injury, check the compressor tank, pressure gauge and compressor surroundings frequently. Make sure the compressor tank is free of water condensation. Drain tank daily. Ensure pressure gauge is working properly. Use correct size of hook up, such as couplers, nipples, hoses, pipes and fittings. Connect hoses and fittings securely. Use adequate size couplers, nipples and fittings to prevent whiplash and accidental air hose disconnection.

Always make sure sockets are properly retained. To prevent injury, always use impact-type sockets with air wrenches. Never use hand tool sockets that could split or shatter under high impact pressure. If impact wrench has a pin retainer, do not improvise the pin. Use only hardened retainer impact socket pins. When operating, always wear safety goggles or a face shield, preferably both. Never wear loose clothing that might get caught on the tool.

Storage Guidelines

When tools are not in use, clean and lubricate them and store where they will not collect dirt or moisture. After use, do not throw tools into a tool box. The impact of the tool's aluminum casing against a hard surface may result in cracks on the tool housing.

JET – The Industry Standard for almost 50 Years!

FOR ALMOST 50 YEARS, **JET** has been providing quality tools and equipment to the Industrial and Automotive markets across this nation. Professionals in all walks of life have come to depend on **JET** to provide the tools necessary to get the job done with confidence and efficiency. We at **JET** are proud of our products, our employees and the unparalleled service we provide to the men and women who service all industries that contribute to this great country we call Canada. Here are a few reasons why we believe we stand out from our competitors:

▶ PRODUCT RANGE

JET Equipment and Tools carries one of the widest ranges of hard working, high performance products available in Canada today. Every one of our 4,000+ products

are manufactured to exacting standards and are built to meet the most demanding field applications. Our products include abrasives, diamonds and cutting tools, hand tools, specialty automotive tools,

pneumatic air tools, material handling/ lifting equipment, shop equipment and heavy duty machinery items. We are truly Canada's One-Stop Shop for tools and equipment.



▶ STRATEGICALLY LOCATED WAREHOUSES & INVENTORY

Once again, **JET** leads the way in Canada by offering huge tool inventories in six strategically located warehouses across the nation. This crucial strategy ensures that

our customers receive the fastest delivery times regardless of their location. When the heat is on and customers need product now, **JET** has the advantage.



▶ AFTER SALES & SERVICE

JET is 100% committed to the Canadian market and the products that we sell. We employ a large staff of sales and service people to ensure that our customers' needs are met before and after the sale.

JET stocks large quantities of parts to service all of our products through a wide range of warranty and service centers across Canada. In addition, our company can provide product, safety and service training on the many products that we carry.



▶ 50 YEARS OF CANADIAN INDUSTRY KNOWLEDGE

JET has been a key player in the Canadian tool and equipment business for almost 50 years. In addition, many of our employees have 20+ years of service and experience in the tool and equipment industry. This combination of knowledge and our focus on the special needs and requirements of the Canadian market is truly unique,

providing our customers with a real advantage over most competitors. **JET** has provided dependable products to almost every conceivable industry. These include: shipbuilding, forestry, mining, fishing, petro-chemical, pulp and paper, car manufacturing, steel fabrication, foundries, heavy construction, professional

automotive repair, heavy duty truck and equipment maintenance, military equipment maintenance, aerospace and aircraft manufacturing and maintenance, agriculture, and the list goes on and on. So when you need quality, dependable and safe tools, count on **JET**. Thousands of others do!





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