



# AIR DRILLS

**501**



## PISTOL GRIP DRILLS

### 3/8" Reversible Drill - Keyed Chuck

404415 / ADX380R



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

**Standard Accessory:** 3/8" keyed chuck (905755)

**Optional Accessory:** 3/8" keyless chuck (905753)



### 3/8" Reversible Drill - Keyed Chuck - Heavy Duty

404412 / ADR380HD

- Designed for heavy duty use this powerful yet compact air drill features a heat treated cylinder, two steel motor bearing plates, black oxide finished rotor and full cage planetary gear mechanism for maximum service life
- Reverse switch situated for fast and easy single 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
- Excellent for a wide range of drilling jobs

**Standard Accessory:** 3/8" keyed chuck (905755)

**Optional Accessory:** 3/8" keyless chuck (905753)



### 3/8" Reversible Drill - Keyless Chuck - Heavy Duty

404419 / AD380HDR

- Designed for heavy duty use this powerful yet compact air drill features a heat treated cylinder, two steel motor bearing plates, black oxide finished rotor and full cage planetary gear mechanism for maximum service life
- Reverse switch situated for fast and easy single 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
- Excellent for a wide range of drilling jobs

**Standard Accessory:** 3/8" keyless chuck (905753)

**Optional Accessory:** 3/8" keyed chuck (905755)



PROD. NO. MOD. NO.	404412 ADR380HD	404419 AD380HDR
Horsepower	.5	.5
Free Speed (RPM)	1,800	1,800
Overall Length	7-1/2"	7-1/2"
Avg. Air Consumption (cfm)	4	4
Min. Hose Size	3/8"	3/8"
Air Inlet (NPT)	1/4"	1/4"
Chuck Capacity	3/8"	3/8"
Reversible	Yes	Yes
Spindle Size	3/8" - 24	3/8" - 24
Sound Pressure (dBA)	86	86.8
Vibration (M/S <sup>2</sup> )	2.5	2.5
Product Weight	1.41 lb (0.63 kg)	2.7 lb (1.22 kg)



## PISTOL GRIP DRILLS

### 1/2" Drill - Keyed Chuck

404423 / RDX12

- 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 RPM 1/2" air drill is designed for heavier steel plate drilling, cylinder honing and all jobs requiring high torque

**Standard Accessory:** 1/2" keyed chuck (905756)

**Optional Accessory:** 1/2" keyless chuck (905754)

### 1/2" Reversible Drill - Keyless Chuck - Heavy Duty

404424 / AD12HDR

- Heavy duty motor with double reduction planetary gear system to 800 RPM provides exceptional power
- Reverse switch 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

**Standard Accessory:** 1/2" keyless chuck (905754)

**Optional Accessory:** 1/2" keyed chuck (905756)

### 1/2" Reversible Drill - Keyed Chuck - Heavy Duty

404422 / ADR12HD

- Same qualities as 404424 but comes standard with keyed chuck (905756)

**Optional Accessory:** 1/2" keyless chuck (905754)

PROD. NO. MOD. NO.	404423 RDX12	404424 AD12HDR	404422 ADR12HD
Horsepower	.4	.4	.4
Free Speed (RPM)	500	800	800
Overall Length	9-3/4"	9-1/2"	9-1/2"
Avg. Air Consumption (cfm)	3	4	4
Min. Hose Size	3/8"	3/8"	3/8"
Air Inlet (NPT)	1/4"	1/4"	1/4"
Chuck Capacity	1/2"	1/2"	1/2"
Reversible	No	Yes	Yes
Spindle Size	3/8" - 24	3/8" - 24	3/8" - 24
Sound Pressure (dBA)	87.7	83.3	83.3
Vibration (m/s <sup>2</sup> )	2.5	2.5	2.5
Product Weight	3.74 lb (1.68 kg)	4.8 lb (2.16 kg)	4.8 lb (2.16 kg)

# ANGLE HEAD DRILL



## 3/8" Reversible Angle Head Drill - Heavy Duty

404418 / AD38AHR

- 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

Chuck Capacity	3/8"
Reversible	Yes
Horsepower	.33
Spindle Size	3/8" - 24
Free Speed (RPM)	1,700
Overall Length	8-1/4"
Avg. Air Consumption (cfm)	4
Min Hose Size	3/8"
Air Inlet (NPT)	1/4"
Product Weight	2.42 lb (1.09 kg)



Features  
Jacobs® Chuck

For maximum performance we recommend 90 PSI air pressure.

## AIR DRILL ACCESSORIES

### Keyless Chucks

PROD. NO.	Size
905753	3/8"
905754	1/2"



905753

### Keyed Chucks

PROD. NO.	Size
905755	3/8"
905756	1/2"



905755 - 905756

### Protective Handle Covers

PROD. NO.	Description
905752	Black Rubber Handle Cover for 404424 (AD12HDR)
905751	Black Rubber Handle Cover for 404419 (AD380HDR)



905751



# DRILL BITS

JET carries four series of premium drill bits, each offering its own unique features and advantages.

We begin with our general purpose JET-KUT® H.S.S. 135° split point bits which offer good drilling characteristics at an economical price and work our way up to our JET-KUT® B & G, JET-KUT® Gold and the ultimate bit, JET-KUT® Cobalt.

Both the JET-KUT® B & G and JET-KUT® Gold feature premium M2 high speed steel materials, 135° split points, and three ground flats on the shaft to eliminate chuck slippage. The B & G series is quickly becoming an industry favourite offering outstanding drilling performance at very competitive prices.

If you are looking for true drilling performance and more holes per bit, look no further. JET has the right drilling solution for your application.



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BEST

**JET-KUT® Cobalt**  
570144



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BEST

**JET-KUT® Gold**  
570142



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BETTER

**JET-KUT® B+G SERIES**  
570146



\*  
GOOD

**JET-KUT®**  
570108

