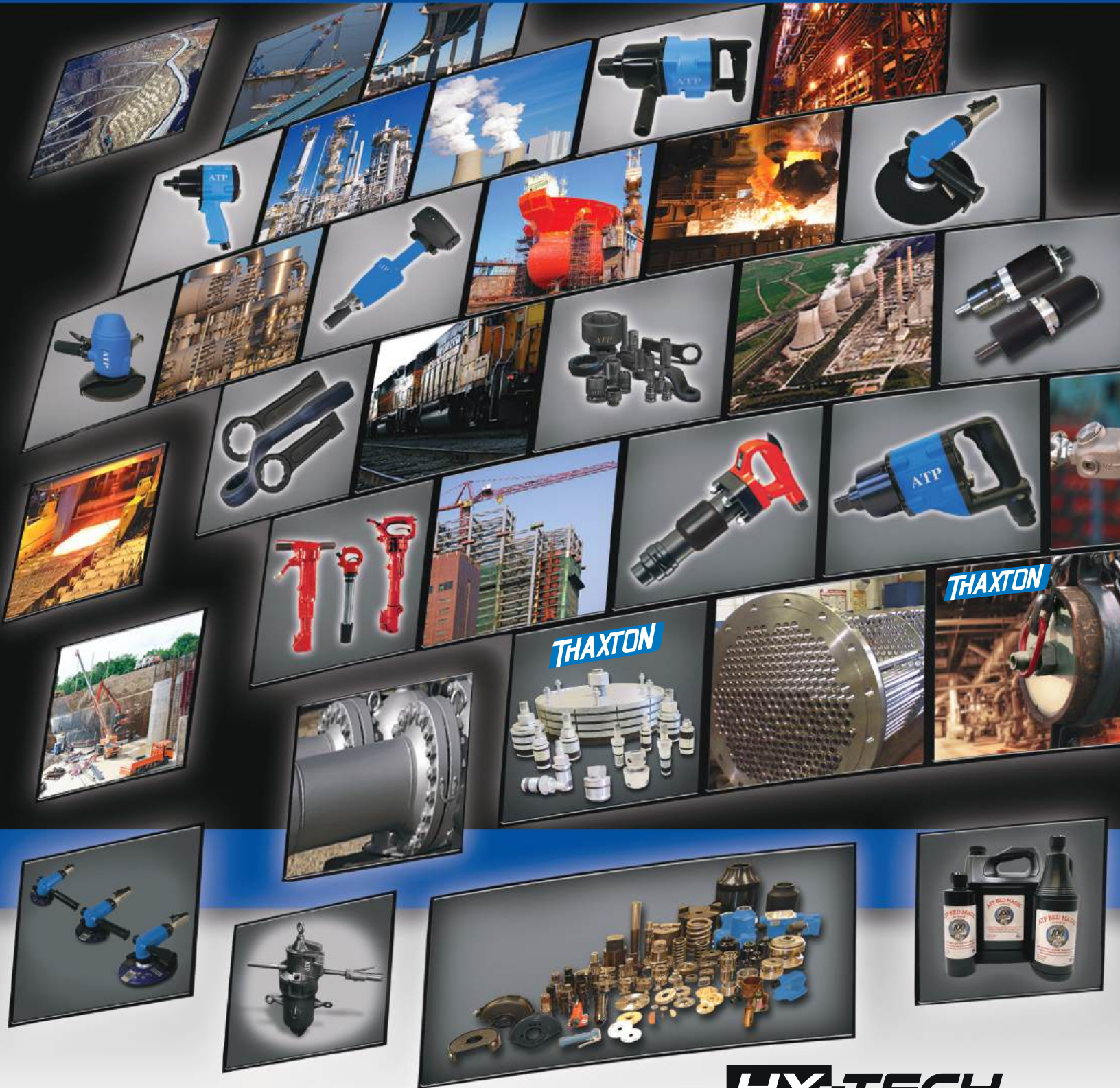


# ATP

Air Tools, Parts, Sockets,  
Motors, and Accessories



## Tools Supporting Industry Since 1923.



THAXTON

THAXTON

**HY-TECH**  
ENGINEERED SOLUTIONS

# ATP

TOOLS, PARTS & SOCKETS

# THAXTON

HYDROSTATIC TEST PLUGS



## Product Contents

### ATP Impact Tools 1

Super Duty 1/2", 3/4", 1", 1-1/2", 2-1/2", 3-1/2", & #5 Spline Models



### ATP Abrasive Tools 11

Die Grinders & Angle Grinders  
Large Vertical and Horizontal Grinders



### ATP Percussive Tools 19

Chipping Hammers, Rammers and Scalers



### ATP Construction Tools 21

Paving Breakers, Clay Diggers  
Rivet Busters and Backfill Tampers



### ATP Industrial Air Products 25

Centrifugal Sump Pump, Drills, Air Motors



### Air Tool Accessories 32

Red Magic Oil, Pure Gold Grease, In-line  
Oilers, Whip Hoses, Couplings,  
Replacement Parts, Tune-up Kits



### ATP Impact Sockets, Striking Wrenches & Accessories 37

1/2" to 3-1/2" Square Drive Impact  
Sockets, #5 Spline Drive Sockets, Adapters,  
Universals, Extensions, Ret Rings, Hex  
Driver Sockets, Flat Striking Wrenches



### Thaxton 79

High Pressure Hydrostatic Test Plugs

### Power Transmission Group 82

Custom Gear Manufacturing





## The World's Most Extensive Line of Super Duty Impact Tools

Impact tools provide rotary motion from an air motor to an impact mechanism, delivering a series of impacting blows to apply torque to a threaded fastener.

Impact tools do not transmit torque reaction back to the operator enabling fasteners to be safely tightened to high torque values. Torque output is determined by the size of the tool, air pressure and SCFM, and the length of time the tool is impacting on the fastener.

### Impact Tool Applications

Impact tools are used in applications in refineries, petrochemical plants, power generation plants, railroads, paper mills, heavy off-road equipment repair, mining, steel mills, steel fabrication and structural steel erection.

### ATP Impact Mechanism / Clutch Basics

#### Twin Hammer:

Twin hammers strike balanced blows for more torque per pound than other mechanism designs. This simplified design performs well on both hard and soft draw applications, is less sensitive to air pressure changes, and has lower cost of maintenance.

#### Single "Jumbo" Hammer:

The single hammer mechanism performs similarly to the Twin Hammer, but uses a single hammer in operation.

#### Ball and Cam:

The precision ball and cam mechanism used in larger high output impact tools delivers powerful rotary impacts for for high output and durability, and is ideal for both hard and soft draw applications.

#### Two Jaw:

The two jaw clutch delivers high energy per blow torque output with a high power to weight ratio. Excellent choice for tough MRO and assembly applications. Very good on soft and hard draw applications.

### Model Nomenclature References:

PT = Pistol Grip/Trigger	TH = Through Hole Square Drive
EI = End Grip/Inside Trigger	5S = 5 Splines
EO = End Grip/Outside Trigger	RR = Ring Retainer
LT = Lever Throttle	1H = 1" Square Through Hole

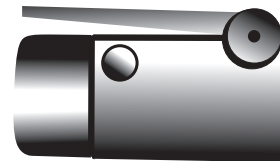
Example:

ATP 7560PT-TH = 3/4" drive, pistol grip, through hole anvil.

Where Impact Tool Models are Referenced:

- CP is a registered trademark of Chicago Pneumatic
- IR is a registered trademark of Ingersoll Rand

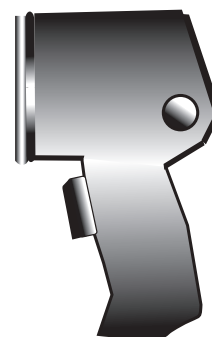
Lever Throttle



End Grip Outside Trigger



Pistol Grip



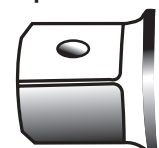
End Grip Inside Trigger



Spline Drive



Square Drive



# ATP Impact Tool Selection Guide



## The Best Impact Tools are Easy to Choose

The impact tool selection guide makes it easy to choose the correct tool for your applications.

### 1/2" - 3/4" Bolt Capacity (13mm - 19mm)

Model Series	Torque Range ft lb (Nm)	Page
50	545 (739) - 575 (780)	3
7560	560 (760) - 1,025 (1,898)	4
7520	800 (1,085) - 1,100 (1,491)	4
7522	1,040 (1,410) - 1,140 (1,546)	3
7527	1,500 (2,034) - 1,960 (2,658)	4

### 1" - 1-3/8" Bolt Capacity (25mm - 35mm)

Model Series	Torque Range ft lb (Nm)	Page
1034	1,100 (1,491) - 1,600 (2,169)	7
1040	1,600 (2,169) - 2,000 (2,711)	7
1038	1,745 (2,366) - 2,395 (3,247)	3
1011	1,800 (2,440) - 2,800 (3,796)	6
1043	2,000 (2,712) - 2,800 (3,796)	8
1045	2,700 (3,661) - 3,300 (4,474)	8

### 1-3/8" - 1-1/2" Bolt Capacity (35mm - 38mm)

Model Series	Torque Range ft lb (Nm)	Page
1520	2,500 (3,400) - 3,000 (4,067)	9
1550	2,500 (3,400) - 3,000 (4,067)	9
1555	3,200 (4,339) - 4,200 (5,694)	9

### 1-1/2" - 4" Bolt Capacity (38mm - 102mm)

Model Series	Torque Range ft lb (Nm)	Page
1580	5,900 (8,000) - 13,560 (18,383)	10
2582	10,000 (13,560) - 20,000 (27,114)	10
2588	25,000 (33,892) - 50,000 (67,784)	10
3599	42,000 (57,000) - 80,000 (108,500)	10

# ATP NEW

# ATP STRIKEFORCE

IMPACT TOOLS Performance and Power in Budget Friendly Tools



ATP, a division of Hy-Tech Engineered Solutions, is pleased to announce our new line of **STRIKE FORCE** air powered impact tools. **STRIKE FORCE** tools offer a great combination of performance and value, helping users complete demanding applications while staying within project budgets.

**STRIKE FORCE** impact tools are available in four models, from ½" to 1" output drives covering many of your application needs and offer the following features and benefits to boost operator performance.

## FEATURES

- Twin hammer impact mechanisms
- Compact lengths and side to center
- Steel hammer cases
- Composite motor housings, ½" and ¾"
- Combo reverse and power regulators
- 6" extended anvil model
- Protection bumpers

## BENEFITS

- Highest durability and performance, only 4 moving parts
- Great operator maneuverability and application access
- Long lasting superior strength and high wear durability
- High strength composite designs for high power to weight
- Conveniently located with power output adjustment
- Available on the 1" drive model for application reach
- Standard on 1" drive models for added protection



ATP50PT-CR



ATP7522PT-TH



ATP1038EI-TH

Models	Drive Type	Working Torque ft. lbs. (Nm)	Max Torque ft. lbs. (Nm)	Rated Bolt Capacity	Weight lbs. (kg)	Length in. (mm)	Socket Retainer	Side to Center in. (mm)	Air Inlet NPT in.	Hose ID in. (mm)
ATP50PT-CR	½" Square	545 (739)	575 (780)	¾"	4.4 (2)	7.7" (195)	Collar Retainer	1 ¾" (35mm)	¼"	¾" (9.5)
ATP7522PT-TH	¾" Square	1,040 (1,410)	1,140 (1,546)	1 ¼"	8.1 (3.7)	9.3" (235)	Through Hole	1 ¾" (44.5mm)	¾"	¾" (9.5)
ATP1038EI-TH	1" Square	1,745 (2,366)	2,395 (3,247)	1 ⅞"	24 (10.9)	19.8" (503)	Through Hole	2 ½" (63.5mm)	½"	½" (12.7)
ATP1038EI-TH-6	1" Sq. 6" Ext'd	1,745 (2,366)	2,395 (3,247)	1 ⅞"	24 (19.9)	19.8" (503)	Through Hole	2 ½" (63.5mm)	½"	½" (12.7)

Improve your productivity and bottom line with **STRIKEFORCE** impact tools!

# ATP Super Duty 3/4" Class Impact Tools

3/4" models available with 1" Drives



**New ATP Magnum Impact 7527PT-TH**



**New ATP Magnum Impact 7527EI-TH**



**7520PT-1H**



**7560PT-TH**

## 3/4" Bolt Capacity (19mm)

Models	Working Torque ft lb (Nm)	Max Torque ft lb (Nm)	Handle Type	Drive Size	Socket Retainer	Length in (mm)	Weight lb (kg)	Air Inlet / Hose ID in (mm)	Comparable To
ATP7560PT-TH	560 (760)	1,000 (1,356)	Pistol Grip	3/4" Sq.	Through Hole	7.6 (193.0)	11.6 (5.2)	3/8 NPT 1/2 (13)	CP6060-SASAB
ATP7560PT-1H	575 (780)	1,025 (1,389)	Pistol Grip	1" Sq.	Through Hole	7.6 (193.0)	11.7 (5.3)	3/8 NPT 1/2 (13)	CP6060-SASAK
ATP7560PT-RR	560 (760)	1,000 (1,356)	Pistol Grip	3/4" Sq.	Ring Retainer	7.6 (193.0)	11.6 (5.2)	3/8 NPT 1/2 (13)	CP6060-SASAR
ATP7520PT-TH	800 (1,085)	1,100 (1,491)	Pistol Grip	3/4" Sq.	Through Hole	12.5 (317.5)	12.0 (5.4)	3/8 NPT 1/2 (13)	IR2920P1
ATP7520PT-1H	800 (1,085)	1,100 (1,491)	Pistol Grip	1" Sq.	Through Hole	12.5 (317.5)	12.0 (5.4)	3/8 NPT 1/2 (13)	IR2920P3
ATP7527PT-TH	1,500 (2,034)	1,800 (2,440)	Pistol Grip	3/4" Sq.	Through Hole	8.9 (226.0)	12.2 (5.5)	3/8 NPT 3/4 (19)	IR2925RBP1Ti
ATP7527PT-1H	1,500 (2,034)	1,800 (2,440)	Pistol Grip	1" Sq.	Through Hole	9.0 (229.4)	11.3 (5.1)	3/8 NPT 3/4 (19)	IR2925RBP3Ti
ATP7527EI-TH	1,700 (2,305)	1,960 (2,657)	End Grip I-T	3/4" Sq.	Through Hole	12.0 (304.8)	14.5 (6.5)	3/8 NPT 3/4 (19)	N/A
ATP7527EI-1H	1,700 (2,305)	1,960 (2,657)	End Grip I-T	1" Sq.	Through Hole	12.1 (307.3)	13.5 (6.1)	3/8 NPT 3/4 (19)	IR2925RBP2Ti

All Magnum models have a corrosion resistant package standard, to resist corrosion buildup.  
 Magnum Force Impact Horizontal Hanger part numbers: 7527-2 (for 7527 series).  
 End grip model comes with lift assist handle standard.  
 All Magnum Force impacts are CE certified.

# NEW ATP STEEL FORCE...STRUCTURAL STEEL IMPACT TOOLS



ATP is pleased to announce its new **ATP MAGNUM STEEL FORCE STRUCTURAL STEEL IMPACT TOOLS**. These impacts feature an **industry leading power to weight ratio** far superior to other impacts and torque-controlled tools used for **structural assembly and reaming applications**, providing significant ergonomic benefits to operators using them throughout their day.

**ATP MAGNUM STEEL FORCE** impact tools **weigh just 13.5 lbs. or 40% less** than the most popular impacts used in structural steel assembly applications today. In addition to this industry leading power to weight benefit, **ATP MAGNUM STEEL FORCE** tools offer these industry leading features and benefits.

## FEATURES

- 7 Vane rotor
- Single hammer impact mechanism
- Compact length and side to center
- Machined steel hammer case
- Available suspension bail
- Corrosion resistant feature
- Inside outside trigger models
- Industry preferred drive types

## BENEFITS

- High power motor performance maximizing tool output
- Highest durability and performance with only 3 working parts
- Highest level of operator maneuverability and application access
- Super strength and long lasting high wear durability
- Ergonomic/safety benefit allowing tools to be tethered or suspended
- Working parts repel moisture in air lines and reduced repair costs
- Choice of both trigger types for operator preference for comfort and control
- Industry standard choice of 1" square and #5 spline drives



## Model Specifications

Models	Rated Capacity Bolt Diameter in			Weight Less Socket lb. (kg)	Length in (mm)	Drive Type	Socket Retainer	Side to Center in (mm)	Air Inlet NPT in (mm)	Hose ID in (mm)
	Mild Steel	A325	A490							
ATP7527JEI-1H	1-3/8"	1-1/8"	1"	13.56 (6.15)	12.2" (309.0)	1" Square	Through Hole Ret Ring	1.68" (42.67)	1/2" (13.0)	3/4" (19.05)
ATP7527JEI-5S	1-3/8"	1-1/8"	1"	13.56 (6.15)	12.2" (309.0)	#5 Spline	Button and Ball Retention	1.68" (42.67)	1/2" (13.0)	3/4" (19.05)
ATP7527JEO-1H	1-3/8"	1-1/8"	1"	13.56 (6.15)	12.2" (309.0)	1" Square	Through Hole Ret Ring	1.68" (42.67)	1/2" (13.0)	3/4" (19.05)
ATP7527JEO-5S	1-3/8"	1-1/8"	1"	13.56 (6.15)	12.2" (309.0)	#5 Spline	Button and Ball Retention	1.68" (42.67)	1/2" (13.0)	3/4" (19.05)

**ATP MAGNUM STEEL FORCE STRUCTURAL STEEL IMPACT TOOLS, ahead of your infrastructure tool needs!**



# ATP Super Duty 1" Drive Class Impact Tools

Available with #5 Spline Drive



1011PT-TH

## 1011 Series

- Two jaw clutch transfers high power
- Three piece housing for ease of repair
- Steel housing clutch design
- Integral muffler for noise reduction
- Great power to weight ratio
- Anti-corrosion package
- End grip model comes with lift assist handle standard



1011EI-5S

## 1" - 1-3/8" Bolt Capacity (25mm - 35mm)

Models	Working Torque ft lb (Nm)	Max Torque ft lb (Nm)	Handle Type	Drive Size	Socket Retainer	Length in (mm)	Weight lb (kg)	Air Inlet / Hose ID in (mm)	Comparable To
ATP1011PT-TH	1,800 (2,440)	2,800 (3,796)	Pistol Grip	1" Sq.	Through Hole	10.7 (271.7)	23.1 (10.4)	1/2 NPT 3/4 (19)	CP0611-PRS
ATP1011PT-5S	1,800 (2,440)	2,800 (3,796)	Pistol Grip	#5 Spline	Button	10.7 (271.7)	23.1 (10.4)	1/2 NPT 3/4 (19)	CP0611
ATP1011EI-TH	1,800 (2,440)	2,800 (3,796)	End Grip I-T	1" Sq.	Through Hole	12.5 (317.5)	22.5 (10.2)	1/2 NPT 3/4 (19)	CP0611-PASED
ATP1011EO-TH	1,800 (2,440)	2,800 (3,796)	End Grip O-T	1" Sq.	Through Hole	12.5 (317.5)	22.5 (10.2)	1/2 NPT 3/4 (19)	CP0611-GASED
ATP1011EI-5S	1,800 (2,440)	2,800 (3,796)	End Grip I-T	#5 Spline	Button	12.5 (317.5)	22.5 (10.2)	1/2 NPT 3/4 (19)	CP0611-PASEL
ATP1011EO-5S	1,800 (2,440)	2,800 (3,796)	End Grip O-T	#5 Spline	Button	12.5 (317.5)	22.5 (10.2)	1/2 NPT 3/4 (19)	CP0611-GASEL

See ATP Sockets starting on page 37. Socket retaining accessories are provided for all sockets in this section.

# ATP Super Duty 1" Drive Class Impact Tools

Available with #5 Spline Drive



1034EI-THB9

## 1034 & 1040 Series

- High output twin hammer mechanisms
- Bronze end plates for increased motor durability
- Integral muffler for noise reduction
- Steel hammer case
- Three piece housing for ease of repair
- Available in pistol grip and end grip models
- Anti-corrosion package
- End grip model comes with lift assist handle standard



1040EI-TH

## 1" - 1-3/8" Bolt Capacity (25mm - 35mm)

Models	Working Torque ft lb (Nm)	Max Torque ft lb (Nm)	Handle Type	Drive Size	Socket Retainer	Length in (mm)	Weight lb (kg)	Air Inlet / Hose ID in (mm)	Comparable To
ATP1034EI-TH	1,100 (1,491)	1,500 (2,034)	End Grip I-T	1" Sq.	Through Hole	11-1/4 (285.7)	19 (8.6)	1/2 NPT 3/4 (19)	IR2934B2
ATP1034E0-TH	1,100 (1,491)	1,500 (2,034)	End Grip O-T	1" Sq.	Through Hole	11-1/4 (285.7)	19 (8.6)	1/2 NPT 3/4 (19)	IR2934A2
ATP1034EI-5S	1,100 (1,491)	1,600 (2,169)	End Grip I-T	#5 Spline	Button	11-1/4 (285.7)	19 (8.6)	1/2 NPT 3/4 (19)	IR2934B1
ATP1034E0-5S	1,100 (1,491)	1,600 (2,169)	End Grip O-T	#5 Spline	Button	11-1/4 (285.7)	19 (8.6)	1/2 NPT 3/4 (19)	IR2934A1
ATP1034EI-THB9	500 (678)	750 (1,000)	End Grip I-T	1" Sq.	Through Hole	18-3/4 (476.2)	35.7 (16.1)	1/2 NPT 3/4 (19)	IR2934B9
ATP1040EI-TH	1,600 (2,169)	2,000 (2,711)	End Grip I-T	1" Sq.	Through Hole	12-7/16 (314.9)	24 (10.8)	1/2 NPT 3/4 (19)	IR2940B2
ATP1040E0-TH	1,600 (2,169)	2,000 (2,711)	End Grip O-T	1" Sq.	Through Hole	12-7/16 (314.9)	24 (10.8)	1/2 NPT 3/4 (19)	IR2940A2
ATP1040EI-5S	1,600 (2,169)	2,000 (2,711)	End Grip I-T	#5 Spline	Button	12-7/16 (314.9)	24 (10.8)	1/2 NPT 3/4 (19)	IR2940B1
ATP1040E0-5S	1,600 (2,169)	2,000 (2,711)	End Grip O-T	#5 Spline	Button	12-7/16 (314.9)	24 (10.8)	1/2 NPT 3/4 (19)	IR2940A1

See ATP Sockets starting on page 37. Socket retaining accessories are provided for all sockets in this section.

# ATP Super Duty 1" Drive Class Impact Tools

Available with #5 Spline Drive



## ATP Magnum Force A higher Force in Air Impact Tools



### 1043 & 1045 Series

- High output twin hammer mechanisms
- Bronze end plates for increased motor durability
- High output 7 vane motor
- Steel hammer case
- Integral muffler for noise reduction
- Three piece housing for ease of repair
- Anti-corrosion package
- End grip model comes with lift assist handle standard



1043EI-TH



1045EI-TH

### 1" - 1-3/8" Bolt Capacity (25mm - 35mm)

Models	Working Torque ft lb (Nm)	Max Torque ft lb (Nm)	Handle Type	Drive Size	Socket Retainer	Length in (mm)	Weight lb (kg)	Air Inlet / Hose ID in (mm)	Comparable To
ATP1043EI-TH	2,000 (2,712)	2,800 (3,796)	End Grip I-T	1" Sq.	Through Hole	12.9 (327.6)	21.4 (9.7)	1/2 NPT 3/4 (19)	IR3940B2Ti
ATP1043EO-TH	2,000 (2,712)	2,800 (3,796)	End Grip O-T	1" Sq.	Through Hole	12.6 (320.0)	21.5 (9.7)	1/2 NPT 3/4 (19)	IR3940A2Ti
ATP1043EI-5S	2,000 (2,712)	2,800 (3,796)	End Grip I-T	#5 Spline	Button	13.4 (340.3)	21.8 (9.8)	1/2 NPT 3/4 (19)	IR3940B1Ti
ATP1043EO-5S	2,000 (2,712)	2,800 (3,796)	End Grip O-T	#5 Spline	Button	13.1 (332.7)	21.9 (9.9)	1/2 NPT 3/4 (19)	IR3940A1Ti
ATP1045EI-TH	2,700 (3,661)	3,300 (4,474)	End Grip I-T	1" Sq.	Through Hole	14.0 (355.6)	24.6 (11.1)	1/2 NPT 3/4 (19)	IR3942B2Ti
ATP1045EI-TH6	2,700 (3,661)	3,300 (4,474)	End Grip I-T	1" Sq.-6" Extd	Through Hole	20.0 (508.0)	24.9 (11.2)	1/2 NPT 3/4 (19)	N/A
ATP1045EO-TH	2,700 (3,661)	3,300 (4,474)	End Grip O-T	1" Sq.	Through Hole	13.7 (347.9)	24.7 (11.2)	1/2 NPT 3/4 (19)	IR3942A2Ti
ATP1045EI-5S	2,700 (3,661)	3,300 (4,474)	End Grip I-T	#5 Spline	Button	14.5 (368.3)	24.9 (11.2)	1/2 NPT 3/4 (19)	IR3942B1Ti
ATP1045EO-5S	2,700 (3,661)	3,300 (4,474)	End Grip O-T	#5 Spline	Button	14.3 (363.2)	25.0 (11.3)	1/2 NPT 3/4 (19)	IR3942A1Ti

See ATP Sockets starting on page 37. Socket retaining accessories are provided for all sockets in this section.

Magnum Force Impact Horizontal Hanger part numbers: 1045-2 (for 1043 & 1045 series).

All Magnum Force impacts are CE certified.

# ATP Super Duty 1-1/2" Drive Class Impact Tools

Available with #5 Spline Drive



## 1555 Magnum Series & 1550 Series

- High output twin hammer mechanisms
- Bronze end plates for increased motor durability
- Model 1555 high output 7 vane motor
- Steel hammer case
- Integral muffler for noise reduction
- Three piece housing for ease of repair
- Anti-corrosion package
- End grip model comes with lift assist handle standard



## 1520 Series

- Two jaw clutch transfers high power
- Steel clutch housing
- Integral muffler for noise reduction
- Three piece housing for ease of repair
- Anti-corrosion package
- End grip model comes with lift assist handle standard



1555EI-TH



1520EO-5S



1550EI-TH

## 1-3/8" - 1-1/2" Bolt Capacity (35mm - 38mm)

Models	Working Torque ft lb (Nm)	Max Torque ft lb (Nm)	Handle Type	Drive Size	Socket Retainer	Length in (mm)	Weight lb (kg)	Air Inlet / Hose ID in (mm)	Comparable To
ATP1520EI-TH	2,500 (3,400)	3,000 (4,067)	End Grip I-T	1-1/2" Sq.	Through Hole	14.7 (373.3)	33.7 (15.2)	1/2 NPT 3/4 (19)	CP6120-PASED
ATP1520EI-5S	2,500 (3,400)	3,000 (4,067)	End Grip I-T	#5 Spline	Button	14.7 (373.3)	33.7 (15.2)	1/2 NPT 3/4 (19)	CP6120-PASEL
ATP1520EO-5S	2,500 (3,400)	3,000 (4,067)	End Grip I-T	#5 Spline	Button	14.7 (373.3)	33.7 (15.2)	1/2 NPT 3/4 (19)	CP6120-PASEL
ATP1550EI-TH	2,500 (3,400)	3,000 (4,067)	End Grip I-T	1-1/2" Sq.	Through Hole	14.5 (368.3)	33.0 (14.9)	1/2 NPT 3/4 (19)	IR2950B7
ATP1550EO-TH	2,500 (3,400)	3,000 (4,067)	End Grip O-T	1-1/2" Sq.	Through Hole	14.5 (368.3)	33.0 (14.9)	1/2 NPT 3/4 (19)	IR2950A7
ATP1550EI-5S	2,500 (3,400)	3,000 (4,067)	End Grip I-T	#5 Spline	Button	14.5 (368.3)	33.0 (14.9)	1/2 NPT 3/4 (19)	IR2950B1
ATP1550EO-5S	2,500 (3,400)	3,000 (4,067)	End Grip O-T	#5 Spline	Button	14.5 (368.3)	33.0 (14.9)	1/2 NPT 3/4 (19)	IR2950A1
ATP1555EI-TH	3,200 (4,339)	4,200 (5,694)	End Grip I-T	1-1/2" Sq.	Through Hole	16.2 (411.4)	35.5 (16.1)	1/2 NPT 3/4 (19)	IR3955A2Ti
ATP1555EO-TH	3,200 (4,339)	4,200 (5,694)	End Grip O-T	1-1/2" Sq.	Button	16.2 (411.4)	35.6 (16.1)	1/2 NPT 3/4 (19)	IR3955B1Ti
ATP1555EI-5S	3,200 (4,339)	4,200 (5,694)	End Grip I-T	#5 Spline	Through Hole	16.8 (426.7)	35.5 (16.1)	1/2 NPT 3/4 (19)	IR3955B2Ti
ATP1555EO-5S	3,200 (4,339)	4,200 (5,694)	End Grip O-T	#5 Spline	Button	16.8 (426.7)	35.6 (16.1)	1/2 NPT 3/4 (19)	IR3955A1Ti

See ATP Sockets starting on page 37. Socket retaining accessories are provided for all sockets in this section.

Magnum Force Impact Horizontal Hanger part numbers: 1555-2 (for 1555 series).

All Magnum Force impacts are CE certified.

# ATP Super Duty "Heavy Hitters" Impact Tools

Available in 1-1/2", 2-1/2" and 3-1/2" Drive Sizes



**1580LT-TH**

## 1580 Series

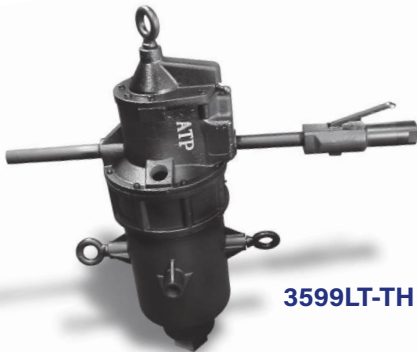
- Precision ball and cam mechanism
- Built-in lubricator
- Vertical and horizontal hangers
- Assist handle
- Anti-corrosion package
- CE Certified



**2582LT-TH**

## 2582 & 2588

- Precision ball and cam mechanism
- Built-in lubricator
- Vertical and horizontal hangers
- Assist handle
- Anti-corrosion package



**3599LT-TH**

## 3599

### "The Worlds Most Powerful Impact Tool"

- Precision ball and cam mechanism
- Built-in lubricator
- Vertical and horizontal hangers
- Assist handle
- Anti-corrosion package

## 1-1/2" - 4" Bolt Capacity (38mm - 102mm)

Models	Working Torque ft lb (Nm)	Max Torque ft lb (Nm)	Handle Type	Drive Size	Socket Retainer	Length in	Weight lb	Air Inlet / Hose ID in (mm)	Comparable To
<b>ATP1580LT-TH</b>	5,900 (8,000)	13,560 (18,383)	T-Handle Lever	1-1/2" Sq.	Through Hole	23.0 (584.2)	88.0 (39.9)	3/4 NPT 1 (25)	IR5980A1
<b>ATP2582LT-TH</b>	10,000 (13,560)	20,000 (27,114)	T-Handle Lever	2-1/2" Sq.	Through Hole	25.4 (645.1)	120.0 (54.4)	3/4 NPT 1 (25)	IR5982A1
<b>ATP2588LT-TH</b>	25,000 (33,892)	50,000 (67,784)	T-Handle Lever	2-1/2" Sq.	Through Hole	26.6 (675.6)	215.0 (97.5)	1 NPT 1 (25)	IR588A1
<b>ATP3599LT-TH</b>	42,000 (57,000)	80,000 (108,500)	T-Handle Lever	3-1/2" Sq.	Through Hole	37.5 (952.5)	599.0 (271.7)	1-1/4 NPT 1-1/2 (38)	IR599A1

See ATP Sockets starting on page 37. Socket retaining accessories are provided for all sockets in this section.

See Retaining Rings and Pins for 2-1/2" on page 70, and 3-1/2" drives on page 71.

# ATP New Cyclone Die Grinders

.5 and 1 HP Tools



ATP steel housing collet die grinders are available in two horsepower offerings, to help you get the job done in the most demanding applications and environments.



These tools excel in metal finishing applications powering mounted burrs.



DG122S-1/4



DG122S-1/4-E



ATP4420

## Die Grinder Specifications

Models	Rated HP (kW)	Free Speed RPM	Throttle Lever Type	Spindle Output	Wheel Type	Overall Length in (mm)	Net Weight lb (kg)	Air Inlet / Hose ID in (mm)	Exhaust
ATP4420	0.5 (0.37)	23,000	Lever	1/4" Collet	Mounted Burrs	6.8 (172.7)	1.7 (0.77)	1/4 NPT 3/8 (10)	Front
DG122S-1/4	1.0 (0.75)	22,000	Lever	1/4" Collet	Mounted Burrs	6.5 (165.1)	2.6 (1.2)	1/4 NPT 3/8 (10)	Front
DG122S-1/4-E	1.0 (0.75)	22,000	Lever	1/4" Collet	Mounted Burrs	12.2 (309.8)	3.6 (1.6)	1/4 NPT 3/8 (10)	Front

# ATP New Cyclone Angle Grinders

0.5, 1.0 and 2.0 HP



ATP new Cyclone series of angle grinders are a complete range of tools to help you get the job done in the most demanding applications and environments.



These angle grinders excel in metal finishing applications powering Type 1, 27, 28 grinding wheels.



## Angle Grinder Specifications

Models	Rated HP (kW)	Free Speed RPM	Throttle Lever Type	Spindle Output	Wheel Diameter in (mm)	Wheel Type & Thickness	Overall Length in (mm)	Net Weight lb (kg)	Air Inlet NPT	Hose ID In (mm)	Exhaust
<b>A513S-D4</b>	0.8 (0.6)	13,500	Lever	3/8"-24	4.0 (101)	1, 27 & 28 - 1/4"	9.4 (240)	4.0 (1.8)	3/8"	3/8 (9.5)	Side
<b>A112S-D4.5</b>	1.2 (0.90)	12,000	Lever	5/8"-11	4.5 (114)	1, 27 & 28 - 1/4"	10.3 (261)	4.1 (1.9)	3/8"	3/8 (9.5)	Side
<b>A112S-D5</b>	1.2 (0.90)	12,000	Lever	5/8"-11	5.0 (127)	1, 27 & 28 - 1/4"	10.3 (261)	4.1 (1.9)	3/8"	3/8 (9.5)	Side
<b>A208S-D7</b>	2.0 (1.4)	8,400	Lever	5/8"-11	7.0 (179)	1, 27 & 28 - 1/4"	10.3 (261)	6.9 (3.1)	3/8"	1/2 (12.7)	Side
<b>A206S-D9</b>	2.0 (1.4)	6,500	Lever	5/8"-11	9.0 (229)	1, 27 & 28 - 1/4"	10.3 (261)	6.9 (3.1)	3/8"	1/2 (12.7)	Side

All models come standard with lift assist handle, wheel mounting hardware, directional exhaust, and air inlet chuck.

# ATP Cyclone Horizontal Grinders

## 1.2 HP 1200 Series



ATP Cyclone 1200 series horizontal grinders have set the standard for high performance rugged production grinders used in fabrication shops, fabricated metal plants, petrochemical maintenance, shipyards, foundries, and many other markets.



**ATP Cyclone**

The New Turning Force in Metal Finishing

The extensive product range offers speeds and spindle configurations to improve operator productivity.



### Horizontal Grinder Specifications

Models	Rated HP (kW)	Free Speed RPM	Throttle Lever Type	Spindle Output	Wheel Guard Dia. in (mm)	Wheel Type Maximum Thickness	Overall Length in (mm)	Net Weight lb (kg)	Air Inlet Hose ID in (mm)	Exhaust
1215S-1/4	1.2 (0.9)	15,000	Lever	1/4" Collet	*N/R	Mounted Burrs	175 (444.5)	5.5 (2.5)	3/8 NPT 3/8 (10)	Side
1215S-3/8	1.2 (0.9)	15,000	Lever	3/8" Collet	*N/R	Mounted Burrs	175 (444.5)	5.5 (2.5)	3/8 NPT 3/8 (10)	Side
1215S-C	1.2 (0.9)	15,000	Lever	3/8"-24	Cone	Cone Wheels	16.1 (408.9)	5.3 (2.4)	3/8 NPT 3/8 (10)	Side
1215S-R3	1.2 (0.9)	15,000	Lever	3/8"-24	3" (76)	1 (1/2")	16.7 (424.1)	5.9 (2.7)	3/8 NPT 3/8 (10)	Side
1215S-R4	1.2 (0.9)	15,000	Lever	3/8"-24	4" (101)	1 (1/4")	16.7 (424.1)	6 (2.7)	3/8 NPT 3/8 (10)	Side
1218S-1/4	1.2 (0.9)	18,000	Lever	1/4" Collet	*N/R	Mounted Burrs	175 (444.5)	5.5 (2.5)	3/8 NPT 3/8 (10))	Side
1218S-3/8	1.2 (0.9)	18,000	Lever	3/8" Collet	*N/R	Mounted Burrs	175 (444.5)	5.5 (2.5)	3/8 NPT 3/8 (10)	Side
1218S-C	1.2 (0.9)	18,000	Lever	3/8"-24	Cone	Cone Wheels	16.1 (408.9)	5.3 (2.4)	3/8 NPT 3/8 (10)	Side
1218S-R3	1.2 (0.9)	18,000	Lever	3/8"-24	3" (76)	1 (1/2")	16.7 (424.1)	5.9 (2.7)	3/8 NPT 3/8 (10)	Side

**Standard equipment on all models:** standard guard size per wheel diameter (guard not required with collet tools) and safety lock-off lever.

All 1200 series tools have governed motors.

\*N/R: Not Required

### Other Model Options Available: Build your desired model

Series	Free Speed RPM	Side Exhaust	Spindle Output
12	09 = 9,000	S	1/4 = 1/4" Collet
12	12 = 12,000	S	3/8 = 3/8" Collet
12	15 = 15,000	S	C = Cone Wheel
12	18 = 18,000	S	R3 = 3" Type 1 Guard
			R4 = 4" Type 1 Guard

**Model Example:** 1209S-3/8 = 12 series, 9000 rpm, side exhaust, 3/8" collet

# ATP Cyclone Heavy Duty Extended Horizontal Grinders

## 1.2 HP E1200HD Series



ATP Cyclone E1200HD series heavy duty extended horizontal grinders have set the standard for high performance rugged production grinders used for finishing castings in foundries and other unique applications. **The heavy duty double row spindle bearings and dust cover provide robust durability in the most demanding metal finishing applications.**

The extensive product range offers heavy duty extensions of 7", 13", 26", and 36" in speeds and spindle configurations to allow the operator to work in confined longer reach applications.



E1215S-13HD-1/4



Heavy Duty Double Row Spindle Bearings and Cover on all HD Models



E1212S-26HD-1/4

### Extended Grinder Specifications

Models	Rated HP (kW)	Free Speed RPM	Throttle Type	Spindle Output	Overall Length in (mm)	Extension Length in (mm)	Net Weight lb (kg)	Extension Diameter in	Air Inlet / Hose ID in (mm)	Exhaust
E1218S-7HD-1/4	1.2 (0.9)	18,000	Lever	1/4" Collet	20.5 (520.7)	7.0 (177.8)	5.6 (2.5)	1-3/8	3/8 NPT 3/8 (10)	Side
E1218S-7HD-C	1.2 (0.9)	18,000	Lever	3/8"-24	19.0 (482.6)	7.0 (177.8)	5.4 (2.4)	1-3/8	3/8 NPT 3/8 (10)	Side
E1215S-13HD-1/4	1.2 (0.9)	15,000	Lever	1/4" Collet	26.5 (673.1)	13.0 (330.2)	7.2 (3.3)	1-3/8	3/8 NPT 3/8 (10)	Side
E1215S-13HD-3/8	1.2 (0.9)	15,000	Lever	3/8" Collet	26.5 (673.1)	13.0 (330.2)	7.2 (3.3)	1-3/8	3/8 NPT 3/8 (10)	Side
E1212S-26HD-1/4	1.2 (0.9)	12,000	Lever	1/4" Collet	40.0 (1,016.0)	26.0 (660.4)	9.4 (4.3)	1-3/8	3/8 NPT 3/8 (10)	Side
E1212S-26HD-C	1.2 (0.9)	12,000	Lever	3/8"-24	38.5 (977.9)	26.0 (660.4)	9.2 (4.2)	1-3/8	3/8 NPT 3/8 (10)	Side
E1212S-36HD-3/8	1.2 (0.9)	12,000	Lever	3/8" Collet	50.0 (1,270.0)	36.0 (914.4)	11.3 (5.1)	1-3/8	3/8 NPT 3/8 (10)	Side
E1212S-36HD-C	1.2 (0.9)	12,000	Lever	3/8"-24	48.5 (1,231.9)	36.0 (914.4)	11.1 (5.0)	1-3/8	3/8 NPT 3/8 (10)	Side

All E1200 series tools have governed motors.  
Safety Lock-Off Lever Standard.

### Other Model Options Available: Build your desired model

Series	Free Speed RPM	Side Exhaust	Extension Length	Spindle Output
E12	09 = 9,000	S	7HD = 7"	1/4 = 1/4" Collet
E12	12 = 12,000	S	13HD = 13"	3/8 = 3/8" Collet
E12	15 = 15,000	S	26HD = 26"	C = Cone Wheel
E12	18 = 18,000	S	36HD = 36"	

**Model Example:** E1209S-13HD-C = E12 series, 9,000 rpm, side exhaust, 13" heavy-duty bearing extended housing, cone wheel

# ATP Cyclone Extended Horizontal Grinders

## 1.2 HP E1200 Series



ATP Cyclone E1200 series extended horizontal grinders have set the standard for high performance rugged production grinders used in finishing castings in foundries and other unique finishing applications.



The extensive product range offers extensions of 7", 13", 26", and 36" in speeds and spindle configurations to allow the operator to work in confined longer reach applications.



E1212S-26-1/4



E1218S-7-C

### Extended Grinder Specifications

Models	Rated HP (kW)	Free Speed RPM	Throttle Type	Spindle Output	Overall Length in (mm)	Extension Length in (mm)	Net Weight lb (kg)	Extension Diameter in	Air Inlet / Hose ID in (mm)	Exhaust
E1218S-7-1/4	1.2 (0.9)	18,000	Lever	1/4" Collet	20.5 (520.7)	7.0 (177.8)	5.6 (2.5)	1.00	3/8 NPT 3/8 (10)	Side
E1218S-7-C	1.2 (0.9)	18,000	Lever	3/8"-24	19.0 (482.6)	7.0 (177.8)	5.4 (2.4)	1.00	3/8 NPT 3/8 (10)	Side
E1215S-13-1/4	1.2 (0.9)	15,000	Lever	1/4" Collet	26.5 (673.1)	13.0 (330.2)	7.2 (3.3)	1.00	3/8 NPT 3/8 (10)	Side
E1215S-13-3/8	1.2 (0.9)	15,000	Lever	3/8" Collet	26.5 (673.1)	13.0 (330.2)	7.2 (3.3)	1.00	3/8 NPT 3/8 (10)	Side
E1212S-26-1/4	1.2 (0.9)	12,000	Lever	1/4" Collet	40.0 (1,016.0)	26.0 (660.4)	9.4 (4.3)	1.00	3/8 NPT 3/8 (10)	Side
E1212S-26-C	1.2 (0.9)	12,000	Lever	3/8"-24	38.5 (977.9)	26.0 (660.4)	9.2 (4.2)	1.00	3/8 NPT 3/8 (10)	Side
E1212S-36-3/8	1.2 (0.9)	12,000	Lever	3/8" Collet	50.0 (1,270.0)	36.0 (914.4)	11.3 (5.1)	1.00	3/8 NPT 3/8 (10)	Side
E1212S-36-C	1.2 (0.9)	12,000	Lever	3/8"-24	48.5 (1,231.9)	36.0 (914.4)	11.1 (5.0)	1.00	3/8 NPT 3/8 (10)	Side

All E1200 series tools have governed motors.  
Safety Lock-Off Lever Standard

### Other Model Options Available: Build your desired model

Series	Free Speed RPM	Side Exhaust	Extension Length	Spindle Output
E12	09 = 9,000	S	7 = 7"	1/4 = 1/4" Collet
E12	12 = 12,000	S	13 = 13"	3/8 = 3/8" Collet
E12	15 = 15,000	S	26 = 26"	C = Cone Wheel
E12	18 = 18,000	S	36 = 36"	

**Model Example:** E1209S-13-C = E12 series, 9,000 rpm, side exhaust, 13" standard bearing extended housing, cone wheel

# ATP New Cyclone 3HP Vertical Grinders



ATP New Cyclone 3 HP vertical grinders set a new performance standard in rugged high output governed vane motor air grinders for use in the most demanding heavy metal removal and metal finishing applications. These tools feature true 3 HP output.



## Features

- Safety lock-off lever throttle
- Stainless steel corrosion resistant governors
- Rugged permanent mold cast housings are highly durable in extreme environments
- Ease of service design



ATP360VL-6



ATP360VL-7

## Vertical Grinder Specifications

Models	Rated HP (kW)	Free Speed rpm	Wheel Type	Wheel Diameter in (mm)	Weight Less Guard lb (kg)	Height to Flange Bottom in (mm)	Side to Center in (mm)	Spindle Thread in	Air Inlet NPT/ Hose ID in (mm)
ATP360VL-6	3.0 (2.2)	6,000	6" Cup	6.0" (152)	10.25 (4.65)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)
ATP360VL-7	3.0 (2.2)	6,000	27 & 28 - 1/4"	7.0" (178)	10.25 (4.65)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)
ATP385VL-7	3.0 (2.2)	8,500	27 & 28 - 1/4"	7.0" (178)	10.25 (4.65)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)
ATP360VL-9	3.0 (2.2)	6,000	27 & 28 - 1/4"	9.0" (229)	10.75 (4.88)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)

**Standard equipment on all models:** standard guard size per wheel diameter, 2" wheel flange and spindle nut, spindle wrench 1100-200 (2") and 1102-015 (5/32") allen type wrench

# ATP New Cyclone 4 HP Vertical Grinders



ATP New Cyclone 4 HP vertical grinders set a new performance standard in rugged high output governed vane motor air grinders for use in the most demanding heavy metal removal and metal finishing applications. These tools feature true 4 HP output.



## Features

- Safety lock-off lever throttle
- Stainless steel corrosion resistant governors
- Rugged permanent mold cast housings are highly durable in extreme environments
- Ease of service design



ATP460VL-6



ATP460VL-7

## Vertical Grinder Specifications

Models	Rated hp (kW)	Free Speed rpm	Wheel Type	Wheel Diameter in (mm)	Weight Less Guard lb (kg)	Height to Flange Bottom in (mm)	Side to Center in (mm)	Spindle Thread in	Air Inlet NPT/ Hose ID in (mm)
ATP460VL-6	4.0 (3.0)	6,000	6" Cup	6.0" (152)	12.00 (5.44)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)
ATP460VL-7	4.0 (3.0)	6,000	27 & 28 - 1/4"	7.0" (178)	12.00 (5.44)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)
ATP485VL-7	4.0 (3.0)	8,500	27 & 28 - 1/4"	7.0" (178)	12.00 (5.44)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)
ATP460VL-9	4.0 (3.0)	6,000	27 & 28 - 1/4"	9.0" (229)	12.50 (5.67)	6.88" (175)	8.25" (210)	5/8"-11	1/2" 3/4" (19)

Standard equipment on all models: standard guard size per wheel diameter, 2" wheel flange and spindle nut, spindle wrench and allen type wrench.

# ATP New Cyclone 3HP & 4HP Horizontal Grinders



ATP New Cyclone 3 & 4 HP horizontal grinders set a new performance standard in rugged high output governed vane motor air grinders for use in the most demanding heavy metal removal and metal finishing applications. These tools feature true 3 & 4 HP output.



## Features

- Safety lock-off lever throttle
- Stainless steel corrosion resistant governors
- Rugged permanent mold cast housings are highly durable in extreme environments
- Ease of service design
- "Techalloy" housing provides the ultimate in reduced weight and strength.



## Horizontal Grinder Specifications

Models	Rated hp (kW)	Free Speed RPM	Wheel Guard Size	Wheel Type and Size	Weight Less Guard lb (kg)	Length to Flange in (mm)	Side to Center in (mm)	Air Inlet NPT	Hose ID in (mm)
ATP360HL-6	3.0 (2.2)	6,000	1" x 1"	6"	12.2 (5.5)	20.7" (527)	5/8"-10	1/2"	3/4" (19)
ATP378HL-6	3.0 (2.2)	7,800	1" x 1"	6"	12.2 (5.5)	20.7" (527)	5/8"-11	1/2"	3/4" (19)
ATP360HL-8	3.0 (2.2)	6,000	1" x 1"	8"	12.2 (5.5)	20.7" (527)	5/8"-12	1/2"	3/4" (19)
ATP378HG-6	3.0 (2.2)	7,800	1" x 1"	6"	13.0 (5.9)	20.7" (527)	5/8"-13	1/2"	3/4" (19)
ATP360HG-8	3.0 (2.2)	6,000	1" x 1"	8"	13.0 (5.9)	20.7" (527)	5/8"-14	1/2"	3/4" (19)
ATP460HL-6	4.0 (3.0)	6,000	1" x 1"	6"	13.0 (5.9)	22.2" (565)	5/8"-15	1/2"	3/4" (19)
ATP478HL-6	4.0 (3.0)	7,800	1" x 1"	6"	13.0 (5.9)	22.2" (565)	5/8"-15	1/2"	3/4" (19)
ATP460HL-8	4.0 (3.0)	6,000	1" x 1"	8"	13.0 (5.9)	22.2" (565)	5/8"-16	1/2"	3/4" (19)
ATP478HG-6	4.0 (3.0)	7,800	1" x 1"	6"	14.0 (6.4)	22.2" (565)	5/8"-17	1/2"	3/4" (19)
ATP460HG-8	4.0 (3.0)	6,000	1" x 1"	8"	14.0 (6.4)	22.2" (565)	5/8"-18	1/2"	3/4" (19)

**Standard equipment on all models:** standard guard size per wheel diameter (guard not required with cone wheels), 2" wheel flange and spindle nut, spindle wrench and allen type wrench.

# ATP Rammers



ATP rammers are ideally suited for foundry and refractory applications.

## Features

### T2BA:

- Adjustable packing nut to reduce air blow-by for maximum power.
- Aluminum backhead to reduce weight.

### T241F:

- Self cleaning rocker valve for increased performance.
- Adjustable packing nut to reduce air blow by for maximum power.
- Muffler to reduce noise to the operator.



## Rammer Specifications

Models	Bore x Stroke in (mm) x in (mm)	BPM	Length in (mm)	Weight lb (kg)	Butt Diameter in (mm)	Air Inlet / Hose ID in (mm)
<b>T2BA</b>	1 (25) x 2-1/2 (63)	1,725	15-3/4 (400)	7.7 (3.5)	2-1/2 (64)	1/4 NPT 3/8 (10)
<b>T241F-3-1/4R</b>	1-5/16 (33) x 4 (102)	1,590	52-3/4 (1,370)	28.9 (13.1)	3-1/4 (76)	1/2 NPT 1/2 (13)

**Standard Butts:** Rubber

**T2BA Optional Butts:**

1-3/4" Rubber

2-1/2" Steel

5" Rubber

Other butt sizes available upon request

**T241F Optional Butts:**

3" Rubber

3" Malleable

3" Aluminum

5" Rubber

Other butt sizes available upon request

# ATP Scaler Tools



ATP needle and chisel scalers are offered in a compact design for close quarter work removing weld flux, paint, scale, weld spatter, rust and other residue from a variety of irregular surfaces in fabrication shops, shipyards foundries, refineries, construction sites and MRO applications.

## Features

- Rugged design and precision manufacturing specifications make these scalers last longer with low maintenance costs.
- Model ATP-1BL scaler quickly converts to a needle scaler for better tool utilization.



**ATP-1BL  
Weld Flux Scaler**



**ATP-1BLNS  
Needle Scaler**

## Scaler Specifications

Models	Scaler Model Type	Throttle Type	Bore x Stroke in (mm) x in (mm)	BPM	Weight lb (kg)	Length in (mm)	Air Inlet / Hose ID in (mm)
<b>ATP-1BL</b>	Weld Flux Scaler	Lever	1 (25.4) x 1-1/8 (28.8)	4,600	3.6 (1.6)	10-1/4 (260.35)	1/4 NPT 3/8 (10)
<b>ATP-1BLNS</b>	Needle Scaler	Lever	1 (25.4) x 1-1/8 (28.8)	4,600	6.2 (2.8)	17.0 (432)	1/4 NPT 3/8 (10)

Equipment at extra price: needle scaler attachment, part number 51465. Used to convert ATP-1BL weld flux into ATP-1BLNS needle scaler.

# ATP Chipping Hammers



Favored by both contractors and industrial users, ATP 4 bolt pneumatic chipping hammers are heavy duty tools for the most demanding applications. Their crisp, smooth valve operation produces extra hard hitting power, while the heat treated alloy steel cylinder and piston provide long life.

## Features

- Heavy duty 4 bolt steel handles
- Available with either hex or round chisel bushings

## Standard Equipment:

- Oval Collar Retainer P/N 250012-525
- Spring P/N 250012-529

## Optional Equipment:

- 1/2" Hose Barb Inlet



Hex Bushing



Round Bushing



## Chipping Hammer Specifications

Models	Weight lb (kg)	Overall Length in (mm)	BPM	Bore x Stroke in	Chisel Bushing	CFM	Air Inlet / Hose ID in (mm)
<b>ATP-2HBC</b>	17.2 (7.8)	14 (365)	2,200	1-1/8 x 3.03	.580 Hex	34 cfm	1/2 NPT 1/2 (13)
<b>ATP-2RBC</b>	17.2 (7.8)	14 (365)	2,200	1-1/8 x 3.03	.680 Round	34 cfm	1/2 NPT 1/2 (13)
<b>ATP-3HBC</b>	18.5 (8.4)	15-1/4 (400)	1,900	1-1/8 x 3.70	.580 Hex	33 cfm	1/2 NPT 1/2 (13)
<b>ATP-3RBC</b>	18.5 (8.4)	15-1/4 (400)	1,900	1-1/8 x 3.70	.680 Round	33 cfm	1/2 NPT 1/2 (13)
<b>ATP-4HBC</b>	19.5 (8.8)	16-1/2 (425)	1,500	1-1/8 x 4.02	.580 Hex	30 cfm	1/2 NPT 1/2 (13)
<b>ATP-4RBC</b>	19.5 (8.8)	16-1/2 (425)	1,500	1-1/8 x 4.02	.680 Round	30 cfm	1/2 NPT 1/2 (13)

All models are CE certified. Hex or Round Bushing designated by HB or RB in part number.

# ATP Breakers

# ATP



## ATP Breakers

ATP Breakers, available in the 30, 60 and 90 lb Class, are “Tools as Tough as their name”. The 30 lb class ATP 17 Breakers are light weight rugged tools designed for light to medium construction and plant maintenance work such as demolition of floors, pavement, masonry walls, black top and frozen dirt. The 17 is also an excellent choice for bridge deck demolition work.

The 60 lb class ATP 234 and the 90 lb class ATP 125 breakers are designed to deliver the performance and endurance necessary for a variety of heavy duty construction and plant maintenance applications, such as breaking rock, concrete, reinforced concrete, frozen earth and pavement.

### Features of all ATP Breakers:

- Alloy steel forgings
- Precision American machined parts for long life
- Rugged 4 bolt design for extra duty service
- Continuous lubrication provided by internal oilers for long service life
- Air inlet swivel for maneuverability



**17**  
**(30lb Class)**



**234-1.125**  
**(60lb Class)**



**125-1.125**  
**(90lb Class)**

## Paving Breaker Specifications

Models	Chuck Size in	Bore x Stroke in (mm) x in (mm)	BPM	Length in (mm)	Weight lb (kg)	CFM	Air Inlet
<b>17</b>	7/8 x 3-1/4	1-3/4 (44) x 3-3/8 (86)	1,550	22-1/2 (572)	32 (14.5)	46	3/8 NPT, male
<b>17-1</b>	1 x 4-1/4	1-3/4 (44) x 3-3/8 (86)	1,550	22-1/2 (572)	32 (14.5)	46	3/8 NPT, male
<b>234-1.125</b>	1-1/8 x 6	2-1/4 (57) x 4-3/32 (104)	1,400	25-5/8 (651)	67 (30)	60	3/8 NPT, male
<b>234-1.25</b>	1-1/4 x 6	2-1/4 (57) x 4-3/32 (104)	1,400	25-5/8 (651)	67 (30)	60	3/8 NPT, male
<b>125-1.125</b>	1-1/8 x 6	2-5/8 (66.67) x 6-1/16 (154)	1,250	28-3/4 (730)	92 (42)	80	3/8 NPT, male
<b>125-1.25</b>	1-1/4 x 6	2-5/8 (66.67) x 6-1/16 (154)	1,250	28-3/4 (730)	92 (42)	80	3/8 NPT, male

# ATP Clay Diggers

# ATP



## ATP 18CD "Digger"

ATP 18CD is a dropped forged clay digger recommended for digging clay in packed soil from around footings, forms and other construction areas. It's 29 lb weight makes it a hard hitting tool, making quick work of the task at hand.

## Features

- Alloy steel forgings
- Heat treated alloy steel components
- Slim design for work in tight areas
- Latch retainer for positive retention and quick change of accessories
- Swivel air inlet for operator comfort
- Closed grip handle with lever throttle
- Rugged 4 bolt design for heavy duty service



18CD-.875

## Clay Digger Specifications

Models	Chuck Size in	Bore in (mm)	BPM	Length in (mm)	Weight lb (kg)	CFM	Air Inlet
18CD-.875	7/8 Hex x 3-1/4	1-3/4 (44.8)	1,500	22-3/4 (583)	29 (13)	38	3/8 NPT, male
18CD-1	1 Hex x 4-1/4	1-3/4 (44.8)	1,500	22-3/4 (583)	29 (13)	38	3/8 NPT, male

# ATP Rivet Busters

## 8" and 11" Stroke Models

ATP RB-08 and RB-11 demolition tools are ideal for medium to heavy concrete demolition on bridge decks, parking garage columns, bridge pillars, and rivet and bolt cutting applications.

### Features

- Closed grip with inside trigger provides operator comfort and trigger protection
- Hardened steel piston and cylinder for excellent wear and life
- Uses industry standard 11x jumbo steel
- Tease throttle for exceptional start and control
- Internal piston safety retainer



RB-11



### Rivet Buster Specifications

Models	Bore x Stroke in (mm) x in (mm)	BPM	Length in (mm)	Weight lb (kg)	Chisel Shank	CFM	Air Inlet / Hose ID in (mm)
<b>RB-08</b>	1-3/16 (30) x 8 (203)	980	22-1/2 (572)	30 (13.61)	Jumbo	44	1/2 NPT 1/2 (13)
<b>RB-11</b>	1-3/16 (30) x 11 (279)	850	25-1/2 (648)	33 (15)	Jumbo	50	1/2 NPT 1/2 (13)

# ATP Back Fill Tamper

ATP's 6T Backfill Tamper is a 40 lb Class Tamper that has also "Stood the Test of Time". It's powerful 800 Blows Per Minute (BPM) is easily guided by one person due to its smooth operation and superb balance. The 6T is designed to effectively compact soil around foundations and other structures and for compacting backfill in trenches and other construction holes requiring compaction.

### Features

- High power to weight operation
- Powerful blows quickly compacts clay, gravel and other backfill materials
- Heat treated cylinder and piston for long service life
- Hex head bolt clamp for easy tamper butt changes
- Lever throttle operation

### Backfill Tamper Specifications

Model	Taper	Bore x Stroke in (mm) x in (mm)	BPM	Length in (mm)	Weight lb (kg)	CFM	Air Inlet
<b>6T</b>	804 Taper	1-1/2 (38) x 5-1/2 (140)	800	48-1/4 (1,226)	40 (18)	38	1/2 NPT



6T

# ATP Air Centrifugal Sump Pump



551P

## ATP 551P Sump Pump

The 551P is a light weight, portable, air operated, fully submersible sump pump with the power to pump up to 216 gallons of water per minute.

This non-clogging, self-cleaning pump for clean or dirty water, sewage, oil and sludge is capable of handling all your pumping requirements. The rugged cast iron housing is built to take life's hard knocks. The built in oiler will handle up to 16 hours of continuous air motor lubrication.

Convenient carry handles make this versatile pump easy to handle at the job site. The adjustable governor prevents "run-away" when sump is pumped dry or if the impeller clears water while it is in operation.

### Features

- Submersible
- Portable
- Cast iron housing construction
- Steel impeller
- Built in oiler

### Maximum Performance:

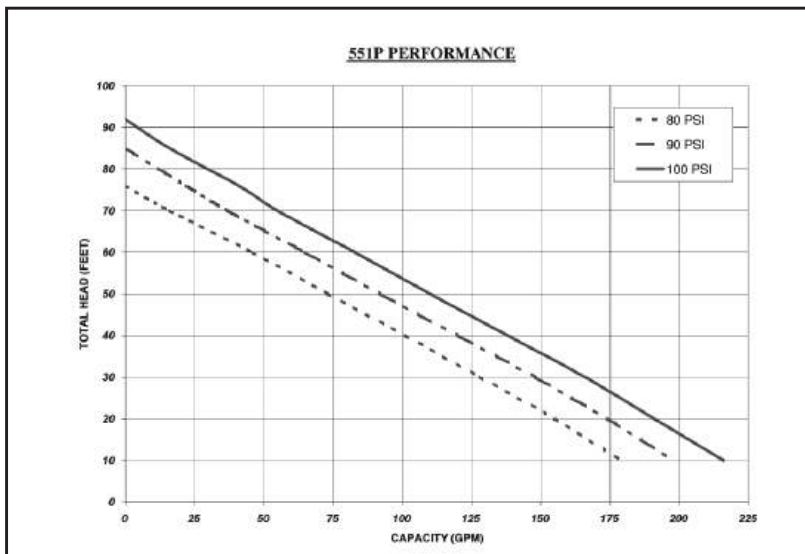
- Max Flow - 216 GPM
- Max Head - 92 Feet

### Standard Equipment:

- Built in oiler
- Extended exhaust pipe with check valve to prevent water from entering the motor through the exhaust

### Optional Equipment:

- Air valve, lever type for remote operation. (at additional cost)



## Pump Specifications

Model	Height in (mm)	Weight lb (kg)	Opening Pump Will Enter	Discharge Opening in	Pump Housing Material	CFM	Air Inlet
ATP551P	20 (513)	41 (18.6)	8-5/8" x 10-1/2"	2-1/2 NPT	Cast Iron	75	1/2 NPT

# ATP Large Air Drills



## ATP 2122 Series Drills

The 2122 series drills are designed for RUGGED HEAVY DUTY drilling, reaming, tapping and tube rolling applications in heavy fabrication, petrochemical, general industrial, and construction industries.

### Features

- Ball bearing support for long life and smooth operation
- Roll throttle for excellent speed control
- Governor-controlled motor conserves air at light loads, holds speed at peak horse power under heavy loading
- Internal oil reservoir reduces "downtime"
- External grease fitting for easy lubrication
- Self closing roll throttle with independent reverse
- Anti-corrosion package

### Standard Equipment:

- Breast plate, assist handle, 1/2" shank, wood bore chuck

### Optional Equipment:

- #2 and #3 morse tapers, 1/2", 3/4" and 5/8" drill chucks



**2122-725WB**

Shown with optional 1/2" Drill Chuck and Morse Taper Spindle.

## 2122 Drill Specifications

Models	Free Speed RPM	Weight lb (Kg)	Height Over Spindle in (mm)	Side To Center Distance in (mm)	CFM	Spindle and Spindle Chuck	Air Inlet / Hose ID in (mm)
<b>ATP2122-280-1/2</b>	280	14.4" (6.46)	17.25" (438)	1.44" (36)	50	1/2" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-280-3/4</b>	280	14.4" (6.46)	17.25" (438)	1.44" (36)	50	3/4" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-350WB</b>	350	14.4" (6.46)	17.25" (438)	1.44" (36)	50	Threaded, 1/2" Shank Wood Bit Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-350-1/2</b>	350	14.4" (6.46)	17.25" (438)	1.44" (36)	50	1/2" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-350-5/8</b>	350	14.4" (6.46)	17.25" (438)	1.44" (36)	50	5/8" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-350-3/4</b>	350	14.4" (6.46)	17.25" (438)	1.44" (36)	50	3/4" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-350-2</b>	350	14.4" (6.46)	17.25" (438)	1.44" (36)	50	#2 Morse Taper	1/2" NPT - 3/4" (19)
<b>ATP2122-350-3</b>	350	14.4" (6.46)	17.25" (438)	1.44" (36)	50	#3 Morse Taper	1/2" NPT - 3/4" (19)
<b>ATP2122-725WB</b>	725	14.4" (6.46)	17.25" (438)	1.44" (36)	50	Threaded, 1/2" Shank Wood Bit Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-725-1-2</b>	725	14.4" (6.46)	17.25" (438)	1.44" (36)	50	1/2" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-725-5-8</b>	725	14.4" (6.46)	17.25" (438)	1.44" (36)	50	5/8" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-725-3-4</b>	725	14.4" (6.46)	17.25" (438)	1.44" (36)	50	3/4" Chuck	1/2" NPT - 3/4" (19)
<b>ATP2122-725-2</b>	725	14.4" (6.46)	17.25" (438)	1.44" (36)	50	#2 Morse Taper	1/2" NPT - 3/4" (19)
<b>ATP2122-725-3</b>	725	14.4" (6.46)	17.25" (438)	1.44" (36)	50	#3 Morse Taper	1/2" NPT - 3/4" (19)

\*Roll throttle standard.

# ATP Large Air Drill

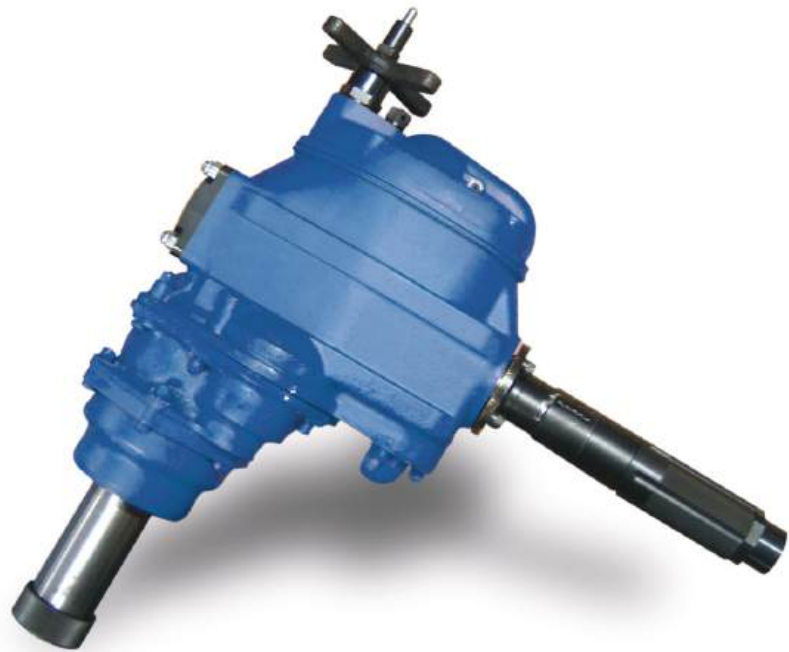


## ATP 3500 Drill

3500 drill is used for extra heavy duty drilling, reaming, tapping and tube rolling applications in petrochemical, heavy fabrication, general industrial, shipbuilding and construction industries.

### Features

- Reversible self-closing roll throttle for one-hand throttle control and reversing
- Governor controlled motor conserves air at light loads, holds speed at heavier loads while increasing power
- Heavy-duty ball bearings for long life
- 5.9 horse power motor and rugged gearing provides maximum power output
- Integral #5 morse taper female sockets for fast, easy change overs and positive drill bit retention
- Feed screw for drilling or reaming down force
- Anti-corrosion package



3500RAFYM

### 3500 Drill Specifications

Model	Free Speed RPM	Weight lb (Kg)	Height Over Spindle in (mm)	Side To Center Distance in (mm)	CFM	Spindle and Spindle Chuck	Air Inlet / Hose ID in (mm)
ATP3500RAFYM	60	69 (31.4)	23.25 (591)	2.75 (69.9)	165	#5MT	1 NPT 1 (25)

# ATP Air Motors

## A Turning Force



### ATP Air Motors

Use ATP air motors whenever you need a rugged and reliable power source for the most demanding requirements. We offer a wide range of air motors to fit your needs.

- ATP Air Motors are 100% U.S.A. Manufactured
- ATP can also custom design motors for your unique applications



Contact ATP's customer service team for a motor quotation.



### Features:

- With or without reverse, CW or CCW rotation
- Custom designed for multiple applications
  - Keyed or tapered output drive shaft
  - Variable speed and torque control
  - High output durable vane motor
  - Fixture mount in any position
  - Rugged planetary gearing

### 7600 Series Specifications

Models	Max Power (hp) (kW)	Speed at Max. Power (RPM)	Free Speed (RPM)	Starting Torque (ft lb) (Nm)	Stall Torque (ft lb) (Nm)	Air Consumption At Max. Power (CFM) (m3/m)	Weight (lb) (kg)
<b>7667-400</b>	.45 .34	210	400	11.3 15.3	22 29.8	25 .71	2.5 1.13
<b>7667-600</b>	.45 .34	425	600	6.4 8.68	11 14.9	25 .71	2.5 1.13
<b>7667-1000</b>	.45 .34	600	1,000	4.8 6.5	7.5 10.2	25 .71	2.5 1.13



### Features:

- Optional 2 movement safety trigger
- Variable speed and torque control
- High output durable vane motor
  - Rugged planetary gearing
  - Mounts in any position
  - Keyed output shaft

### 3400 Series Specifications

Models	Max Power (hp) (kW)	Speed at Max. Power (RPM)	Free Speed (RPM)	Starting Torque (ft lb) (Nm)	Stall Torque (ft lb) (Nm)	Air Consumption At Max. Power (CFM) (m3/m)	Weight (lb) (kg)
<b>CML 3460</b>	1.14 .085	180	260	40 54	56 76	45 1.27	7.3 3.3
<b>CML 3488</b>	1.14 .085	90	130	85 115	110 149	45 1.27	7.3 3.3

# ATP 3800 Series Air Motors

## A Turning Force



### ATP Air Motors

Use ATP air motors whenever you need a rugged and reliable power source for the most demanding requirements. We offer a wide range of air motors to fit your needs.

- ATP Air Motors are 100% U.S.A. Manufactured
- ATP can also custom design motors for your unique applications



Contact ATP's customer service team for a motor quotation.



### Features:

- Variable speed and torque control
- High output durable vane motor
  - Rugged planetary gearing
  - Keyed output drive shaft
    - Six hole face mounting
    - Mounts in any position
- Keyed or square drive available

### 3800 Series Specifications

Models	Max Power (hp) (kW)	Speed at Max. Power (RPM)	Free Speed (RPM)	Starting Torque (ft lb) (Nm)	Stall Torque (ft lb) (Nm)	Air Consumption At Max. Power (CFM) (m3/m)	Weight (lb) (kg)
<b>Non-Reversible</b> (Direction of rotation is counterclockwise when facing the shaft end of motor)							
ATP3800M	1.45 1.08	520	1,100	24 32.5	33 44.8	48 1.36	8.5 3.86
ATP3800P	1.45 1.08	285	600	42 57.0	56.5 76.6	48 1.36	8.5 3.86
ATP3800Q	1.45 1.08	180	375	62 84.0	83.5 113.0	48 1.36	8.5 3.86
ATP3800R	1.45 1.08	150	320	72 98.0	96.0 130.0	48 1.36	8.5 3.86
ATP3800S	1.45 1.08	120	255	88 119.0	118.0 160.0	48 1.36	8.5 3.86
ATP3800U	1.45 1.08	105	220	105 142.0	140.0 189.0	48 1.36	8.5 3.86
<b>Reversible</b>							
ATP3840M	1.35 1.01	390	825	23 31.2	31.5 42.7	44 1.25	8.75 3.97
ATP3840P	1.35 1.01	215	440	40 54.2	53.5 72.6	44 1.25	8.75 3.97
ATP3840Q	1.35 1.01	130	280	60 81.4	80.0 108.0	44 1.25	8.75 3.97
ATP3840R	1.35 1.01	122	238	69 93.0	92.0 125.0	44 1.25	8.75 3.97
ATP3840S	1.35 1.01	100	190	86 116.0	115.0 156.0	44 1.25	8.75 3.97
ATP3840U	1.35 1.01	83	162	100 135.0	134.0 181.0	44 1.25	8.75 3.97

Performance figures are at 90psi (6.20 bar) air pressure.

All models must be operated with sufficient load to prevent over speeding conditions.

To order Motor with 5/8" Square Drive Shaft, add the suffix "2" to the Model Number. Example: ATP3800M2

# ATP 4800 Series Air Motors

## A Turning Force



### ATP Air Motors

Use ATP air motors whenever you need a rugged and reliable power source for the most demanding requirements. We offer a wide range of air motors to fit your needs.

- ATP Air Motors are 100% U.S.A. Manufactured
- ATP can also custom design motors for your unique applications



Contact ATP's customer service team for a motor quotation.



### Features:

- Variable speed and torque control
- High output durable vane motor
  - Rugged planetary gearing
  - Keyed output drive shaft
  - Six hole face mounting
- Keyed or square drive available

### 4800 Series Specifications

Models	Max Power (hp) (kW)	Speed at Max. Power (RPM)	Free Speed (RPM)	Starting Torque (ft lb) (Nm)	Stall Torque (ft lb) (Nm)	Air Consumption At Max. Power (CFM) (m3/m)	Weight (lb) (kg)
<b>Non-Reversible</b> (Direction of rotation is counterclockwise when facing the shaft end of motor)							
<b>ATP4800M</b>	3.7 2.76	560	1,050	51 69.2	69 93.6	95 2.69	15.25 6.92
<b>ATP4800N</b>	3.7 2.76	387	726	75 102	100 136	95 2.69	15.25 6.92
<b>ATP4800P</b>	3.7 2.76	260	510	98 133	131 178	95 2.69	19.75 9.0
<b>ATP4800Q</b>	3.5 2.61	194	375	129 175	173 235	95 2.69	19.75 9.0
<b>ATP4800S</b>	3.5 2.61	146	275	178 241	238 323	95 2.69	19.75 9.0
<b>ATP4800U</b>	3.5 2.61	97	185	265 359	354 480	95 2.69	19.75 9.0
<b>Reversible</b>							
<b>ATP4840M</b>	3.2 2.39	485	975	47.3 64	63 85.4	95 2.69	15.25 6.92
<b>ATP4840N</b>	3.2 2.39	336	675	67.7 91.7	90.2 122	95 2.69	15.25 6.92
<b>ATP4840P</b>	3 2.24	228	475	93 126	125 170	95 2.69	20.125 9.13
<b>ATP4840Q</b>	3 2.24	167	350	123 167	165 224	95 2.69	20.125 9.13
<b>ATP4840S</b>	3 2.24	125	255	161 218	215 292	95 2.69	20.125 9.13
<b>ATP4840U</b>	3 2.24	83	170	225 305	300 407	95 2.69	20.125 9.13

Performance figures are at 90psi (6.20 bar) air pressure.

All models must be operated with sufficient load to prevent over speeding conditions.

To order Motor with Square Drive Shaft, add the suffix "2" to the Model Number. Example: ATP4800M2 (Models M, N are 5/8" sq. dr. and P, Q, S, U are 3/4" sq. dr.)

# ATP 3501 Series Air Motors

A Turning Force



**Features:**

- Variable speed and torque control
- High output durable vane motor
  - Rugged spur gearing
  - Keyed output shaft
  - Foot mounting



**3501 Series Specifications**

Models	Max Power (hp) (kW)		Speed at Max. Power (RPM)	Free Speed (RPM)	Torque @ Max Power (ft lb) (Nm)		Stall Torque (ft lb) (Nm)		Air Consumption At Max. Power (CFM) (m3/m)		Weight (lb) (kg)	
<b>3501-RSM3600</b>	7.0	5.22	3,500	7,100	10.0	13.56	170	23.05	190	5.38	26	11.79
<b>3501-RSM1800</b>	7.0	5.22	1,590	3,180	23.0	31.18	38.0	51.52	190	5.38	65	29.48
<b>3501-RSM1000</b>	7.0	5.22	900	1,820	41.0	55.59	68.0	92.20	190	5.38	65	29.48
<b>3501-RSM400</b>	7.0	5.22	350	710	105.0	142.36	175.0	237.27	190	5.38	65	29.48
<b>3501-RSM310</b>	7.0	5.22	280	570	130.0	176.26	220.0	298.28	190	5.38	65	29.48
<b>3501-RSM200</b>	7.0	5.22	185	370	200.0	271.16	330.0	447.42	190	5.38	65	29.48
<b>3501-RSM150</b>	7.0	5.22	150	275	245.09	332.30	450.0	610.12	190	5.38	65	29.48
<b>3501-RSM100</b>	7.0	5.22	99	180	347.0	470.47	620.0	840.61	210	5.95	77	34.93
<b>3501-RSM60</b>	7.0	5.22	52	95	710.0	962.63	1,200.0	1,626.98	210	5.95	77	34.93

# ATP Air Tool Lubricants

## Oil and Grease



### ATP Ice Free **"RED MAGIC"** Air Tool Lubricant For Pneumatic Tools

This oil is especially compounded for lubricating Air Impact Tools, Hammers, Drills, Grinders, Pumps, Breakers, Air Motors and other Pneumatic Tools. Moisture in compressed air will rapidly wash away most lubricating oils used in air tools. **"RED MAGIC"** oil, has additives that absorb such moisture into the lubricant, forming a stable emulsion which clings to the inside of the tool. It not only lubricates and rustproofs, but it prevents "ice" from forming in the tool's exhaust, and is good to -40 degrees F reducing the need for most cold weather air line additives. During idle time, there is no separation of moisture and oil. This constantly maintained protective film prevents rust and corrosion in the inside of air tools.

#### IMPORTANT:

When using **"RED MAGIC"** Ice Free Oil in Air Line Lubricators, adjust the feed rate to approximately 1/3 of that used with regular oil. **"RED MAGIC"** oil does not wash out of air tools as rapidly as regular oils do.

#### Red Magic Oil

Models	Container Size	Case Quantity
ATP-16	Pint	24
ATP-32	Quart	12
ATP-128	Gallon	4

Sold as each



### Impact Mechanism (Clutch) Lubricant **"Pure Gold"**

A superior synthetic moly-based extreme pressure lubricant for use in all types of grease lubricated impact mechanisms, anvil bushings and high speed air motor bearings.

#### Pure Gold Lubricant

Models	Container Size
CA-131898	14.5 oz Cartridge
C-131689	7-1/2 lb Pail



# ATP Air Line Accessories



## ATP Automatic In-line Oilers

The ATP (football type) automatic in-line oilers are designed to supply oil for tool lubrication anywhere stationary lubricators are not feasible to use. Automatic in-line oilers should be installed as close to the air tool as possible. The ATP automatic in-line oilers have an adjustable needle valve flow control to permit easy regulation of oil flow. Oil flow while using ATP's ice free **"RED MAGIC"** air tool lubricant should be set at approximately one drop per minute. The rugged cast housing provides long service life under the most severe service conditions.



### In-line Oiler Specifications

Models	Thread NPT/Hose Barb Pipe in	Max. Working Pressures (PSI)	Recommended Oil Wt./Capacity (FL. OZ.)
<b>ATP 0L</b>	1/2 NPT	500	ATP Red Magic/5 Wt. 1.4 Fl. Oz.
<b>ATP 1L</b>	3/4 NPT	260	ATP Red Magic/5 Wt. 4.0 Fl. Oz.
<b>ATP 2L</b>	3/4 NPT	300	ATP Red Magic/5 Wt. 11.0 Fl. Oz.
<b>ATP 3L</b>	1 NPT	250	ATP Red Magic/5 Wt. 16.0 Fl. Oz.

ATPL-RK In-Line Oiler Repair Kit (includes fill plug o-ring, oil adjusting valve, adjusting valve gasket, sight disk, sight disk seal and sight disk set screw).

# ATP Air Line Accessories

## ATP Whip Hoses

ATP whip hoses are made of high strength and durable hydraulic hose, with 360° inlet swivels, in-line oilers, and Chicago quick connect fittings. Whip hoses are 6' in total length.



### Whip Hose Specifications

Models	Tool Inlet Size in	Hose Size in
<b>WH-4</b>	1/4 Inlet	1/2
<b>WH-6</b>	3/8 Inlet	1/2
<b>WH-5</b>	1/2 Inlet	1/2

ATPL-RK In-Line Oiler Repair Kit (includes fill plug o-ring, oil adjusting valve, adjusting valve gasket, sight disk, sight disk seal and sight disk set screw).

# ATP Air Line Accessories



## Standard Universal Hose Couplings

ATP Universal Hose Couplings are a rugged rust proof one-piece design with the convenience of a quarter turn connect/disconnect feature. The design increases holding power and seal with increase in air pressure. The gaskets will not blow or fall out. The same size coupling end is used on all sizes making for easy interchange of different size hose assemblies. The coupling gaskets are made of high grade materials that retain their effective resiliency indefinitely. Gaskets are easily installed using only your fingers. No special tools are required for installation!



### Male Thread Coupling

Bronze Models	NPT Male Pipe Thread in
C-015123	3/8
C-015122	1/2
C-015121	3/4
C-015120	1

**WARNING: ALWAYS** use a coupling lock pin (part number C-142110) to prevent injury from accidental uncoupling of universal hose couplings. Whip hoses can cause serious injury!

## Special Large Size Universal Couplings:

These have the same advantages of the Standard Universal Couplings except there is no interconnect ability with standard sizes.



### Female Thread Coupling

Bronze Models	NPT Female Pipe Thread in
C-015128	3/8
C-015127	1/2
C-015126	3/4
C-015125	1

Bronze Models	Description
C-015145	1-1/2" NPT Male Pipe Thread
C-015175	1-1/2" NPT Female Pipe Thread
C-015176	1-1/2" Diameter Hose I.D.

Rubber gasket for large Universal Couplings, C-015071

\*One gasket supplied with each coupling

## Coupling Accessories

Dead End Cap	C-035019
3-Way Coupling	C-035021
Rubber Gasket	C-035138

### Hose End Coupling

Bronze Models	Hose I.D. in
C-015134	3/8
C-015132	1/2
C-015131	3/4
C-015130	1



# ATP Air Tool Replacement Parts



## The Performance Upgrade: Fix It To Last.

In addition to spare parts for ATP, we also manufacture many replacement parts for Ingersoll Rand, Chicago Pneumatic, Cleco, Top Cat, Sullair, and other leading brands.

Our products have been manufactured in the U.S.A. since 1923 and engineered at or above the most current OEM specifications and standards producing;

- Less down time
- Fewer change outs
- Reduced maintenance costs

Repairing your tools with high quality ATP replacement parts gives you the confidence your tools will get the job done.

With over **20,000** OEM part numbers in stock, the next time you need quality replacement parts, demand ATP.



# ATP Air Tool Tune Up Kits



## ATP Tune Up Kits

ATP Tune Up Kits contain those items which are essential to a professional tool Tune-Up, and assures maximum productivity and utilization of your tools. Selected vanes, bearings, gaskets, and seals are packaged for ease of use and storage.



PART #	FITS MODELS
C-101077	CP20
C-101083	CP3440
C-101088	CP606
C-101089	CP610
C-101090	CP612
C-101091	CP365
C-101614	CP614
C-101987	CP6120
C-115811	CP611
C-118984	CP606
C-119108	CP612
C-132252	CP365
C-137568	CP6060
CA-131501	CP797
1710B/1710P-TK3	IR1710
1712B/1712P-TK3	IR1712
1720B-TK2	IR1720B
1720P-TK2	IR1720P
261-TK2	IR261
2906P-TK1	IR2906P
2908-TK1	IR2908
2908P-TK2	IR2908P
2910-TK4	IR2910
2920B-TK2	IR2920B
2920P-TK2	IR2920P
2921P-TK2	IR2921P
2925-TK2	IR2925
2934-TK3	IR2934
2940-TK3	IR2940
2945-TK2	IR2945
2950-TK2	IR2950
3940-TK1	IR3940

PART #	FITS MODELS
3941-TK1	IR3941
3942-TK1	IR3942
3955-TK1	IR3955
599-TK1	IR599
99V/99H-TK3	IR99V & IR99H Grinders
270-1700	ATSCO V3000 Grinders
270-1900	ATSCO V4000 Grinders
270-2500	ATSCO A712S & 725S Die and Angle Grinders
270-6500	ATSCO 1200 Series Horizontal Grinders
7527P-TK	ATP7527 PISTOL
7527EI-TK2	ATP7527 END GRIP
1043-TK2	ATP1043
1045-TK2	ATP1045
1555-TK2	ATP1555

