



COMPLETE LINE OF CHICAGO PNEUMATIC TOOLS

PAVING BREAKERS



ROCK DRILLS



CHIPPING HAMMERS



RIVET BUSTERS



SCABLERS



SAWS & PUMPS



BACKFILL TAMPERS



GRINDERS



IMPACT WRENCHES



CROWDER
SUPPLY



CROWDER
HYDRAULIC
TOOLS



CROWDER
AIR
TOOLS



AIR
POST
DRIVERS



PAVING BREAKERS

BREAKERS - 25 LB CLASS

The CP 25 lb class demolition tools are lightweight yet rugged. They have been designed for light- to medium constructions and plant maintenance work, such as light demolition of floors, pavement, macadam, frozen ground and masonry walls. These tools are also very popular for bridge deck jobs. CP 0111-THIA-EX has an extended handle for trench work.

- ◆ Alloy steel forgings - provides excellent durability.
- ◆ Four-bolt backhead design - withstands rugged use.
- ◆ Integral oilers - provides continuous lubrication.



Part Number	Description	Weight	Chuck Size	Air Consumption	Blows per Minute	Retainer type	Muffler incl.	VR-handles incl.	Price
		lb	inch	cfm					
T022079	CP 0111 THLA	30.0	1x4 1/4	45	1800	Latch	-	-	\$950
T019354	CP 0111 THLA - EX	33.0	1x4 1/4	45	1800	Latch	-	-	\$1015

BREAKERS - 35 LB CLASS

- ◆ All features of 25 lb Breaker class
- ◆ Heavy-duty front head springs (CP 1210) - reduces reaction back to operator
- ◆ CP 1210-S equipped with a 'Hushed Power' muffler - reduces sound level
- ◆ Vibration reduced handle (VR Series) available on CP 1210



Part Number	Description	Weight	Chuck size	Air consumption	Blows per minute	Retainer type	Muffler incl.	VR-handles incl.	Price
		lb	inch	cfm					
T022071	CP 1210 (1)	42.0	1x4 1/4	48	1500	Latch	-	-	\$870
T025262	CP 1210 S (1 1/4)	54.0	1 1/4x6	48	1500	Latch	Yes	-	\$870
T025421	CP 1210 S (1 1/8)	54.0	1 1/8x6	48	1500	Latch	Yes	-	\$870
T022156	CP 1210 S (1)	44.0	1x4 1/4	48	1500	Latch	Yes	-	\$960
T025286	CP 1210 VRS (1 1/4)	59.0	1 1/4x6	48	1500	Latch	Yes	Yes	\$960
T025419	CP 1210 VRS (1 1/8)	59.0	1 1/8x6	48	1500	Latch	Yes	Yes	\$960
T024534	CP 1210 VRS (1)	53.0	1x4 1/4	48	1500	Latch	Yes	Yes	\$1125

For Paving Breaker Tools,
See CrowderSupply.com



PAVING BREAKERS

BREAKERS - 60 LB CLASS

The CP 1230 breakers are both heavy duty, robust tools well suited for medium demolition work in construction and plant maintenance.

- ◆ All Features of 35lb Breakers
- ◆ CP 1230 with four-bolt backhead
- ◆ Heavy-duty front head springs - reduces reaction back to operator
- ◆ Reversible piston - reduces maintenance cost
- ◆ Air inlet swivel - for easy maneuverability
- ◆ Hushed Power' version - CP 1230-S is equipped with mufflers
- ◆ Vibration reduced handle (VR Series) available on CP 1230



Part Number	Description	Weight	Chuck size	Air Consumption	Blows per minute	Retainer type	Muffler incl.	VR-handles incl.	Price
		<i>lb</i>	<i>inch</i>	<i>cfm</i>					
T022074	CP 1230 (1 1/4)	65.0	1 1/4x6	64	1300	Latch	-	-	\$940
T022073	CP 1230 (1 1/8)	65.0	1 1/8x6	64	1300	Latch	-	-	\$940
T022159	CP 1230 S (1 1/4)	68.0	1 1/4x6	64	1300	Latch	Yes	-	\$1040
T022158	CP 1230 S (1 1/8)	68.0	1 1/8x6	64	1300	Latch	Yes	-	\$1040
T024239	CP 1230 VRS (1 1/4)	76.0	1 1/4x6	64	1300	Latch	Yes	Yes	\$1215
T024227	CP 1230 VRS (1 1/8)	76.0	1 1/8x6	64	1300	Latch	Yes	Yes	\$1215

BREAKERS - 90 LB CLASS

The CP 1240 demolition tools are designed to deliver the power and durability necessary for a variety of construction and plant maintenance applications such as breaking heavy concrete, reinforced concrete, frozen ground, macadam, boulders and pavement.

- ◆ Four-bolt backhead - for rugged use
- ◆ Integral oiler - continuous lubrication
- ◆ Heavy-duty front head springs - reduces reaction back to operator
- ◆ Reversible piston - reduces maintenance cost
- ◆ Air inlet swivel - for easy maneuverability
- ◆ 'Hushed Power' versions - CP 1240-S are equipped with mufflers
- ◆ Vibration reduced handle (VR Series) available on CP 1240



Part Number	Description	Weight	Chuck size	Air consumption	Blows per minute	Retainer type	Muffler incl.	VR-handles incl.	Price
		<i>lb</i>	<i>inch</i>	<i>cfm</i>					
T022076	CP 1240 (1 1/4)	83.0	1 1/4x6	84	1200	Latch	-	-	\$1030
T022075	CP 1240 (1 1/8)	83.0	1 1/8x6	84	1200	Latch	-	-	\$1030
T022222	CP 1240 S (1 1/4)	86.0	1 1/4x6	84	1200	Latch	Yes	-	\$1125
T022221	CP 1240 S (1 1/8)	86.0	1 1/8x6	84	1200	Latch	Yes	-	\$1125
T024535	CP 1240 VRS (1 1/4)	95.0	1 1/4x6	84	1200	Latch	Yes	Yes	\$1325
T024536	CP 1240 VRS (1 1/8)	95.0	1 1/8x6	84	1200	Latch	Yes	Yes	\$1325



Rock Drills, Chipping Hammers and Sinker Drills

ROCK DRILLS / CHIPPING HAMMERS

These versatile tools are both a drill and a chipping hammer. With the CP 14, CP 9A, BS & F, a push of the rotation release button easily and quickly converts the tool to a chipping hammer. The CP-0009 and CP-0014RR rotary hammers are designed for a wide variety of constructions and maintenance applications such as driving or setting masonry anchors and drilling holes in concrete, bricks or rock. As a hammer, these tools can be used for chipping, scarifying, scaling and cleaning welds.



- ◆ Excellent power-to-weight ratio helps drill holes faster and easier than comparable electric rotary hammers
- ◆ Built-in oiler provides continuous lubrication
- ◆ Teasing throttle for precise control
- ◆ Rotation release button converts tool to a hammer (CP 14, CP 9A)
- ◆ Cushioned piston for smooth operation, long life
- ◆ 'Hushed Power' muffler available to reduce noise

Part Number	Description	Weight	Chuck size	Air consumption	Blows per minute	Muffler incl.	Retainer type	Comments	Price
		<i>lb</i>	<i>inch</i>	<i>cfm</i>					
T022083	CP 0009 A	8.0	3/4x3 3/4	20	3400	-	Quick change retainer	Rotation release button	\$710
Z0027413	CP 0009 AC	8.0	3/4" Rnd x 3" 3/4	20	3400	-	Quick change retainer	No rotation release button	\$675
T022511	CP 0009 F	8.0	Spline	20	3400	-	Quick change retainer	Rotation release button - SDS adapter: R139413	\$710
T022173	CP 0014 RR	15.0	7/8x3 1/4	38	2500	-	Spring		\$1240

For Whirly Bits & Tools, See GrowderSupply.com



Rock Drills, Chipping Hammers and Sinker Drills

SINKER DRILLS

Chicago Pneumatic Sinker Drills robust design incorporates a side exhaust and a 'flat back' that makes them easy to handle in quarry-, mine- and general excavating work. The design also provides a main valve and cylinder porting concept that helps maintain constant drilling speed throughout a long service life. Working parts are constantly protected with an effective lubrication system.

- ◆ Forged steel housings withstands rugged use
- ◆ Cushioned piston reduces shock
- ◆ Multiposition throttle for easy starting of holes
- ◆ Blower lever for deep hole cleaning (except CP-0022)
- ◆ Integral oiler provides continuous lubrication
- ◆ Air inlet swivel improves maneuverability



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Part Number	Description	Weight <i>lb</i>	Chuck size <i>inch</i>	Air consumption <i>cfm</i>	Blows per minute	Muffler incl.	Retainer type	Comments	Price
T022114	CP 0022 (7/8x3 1/4)	28.0	7/8x3 1/4	54	2200	-	Spring	VR handles kit: R154915	\$1375
T025080	CP 0022 (7/8x4 1/4)	28.0	7/8x4 1/4	54	2200	-	Spring	VR handles kit: R154915	\$1375
T022319	CP 0032 (1x3 1/4)	55.0	1x4 1/4	103	2200	-	Latch (Beavertail)	VR handles kit: R154915	\$1575
T022318	CP 0032 (7/8x3 1/4)	55.0	7/8x3 1/4	103	2200	-	Latch (Beavertail)	VR handles kit: R154915	\$1575
T022117	CP 0032 (7/8x4 1/4)	55.0	7/8x4 1/4	103	2200	-	Latch (Beavertail)	VR handles kit: R154915	\$1575
T025431	CP 0032 S (7/8x4 1/4)	56.0	7/8x4 1/4	103	2200	Yes	Latch (Beavertail)	-3dBA with silencer	\$1575
T022259	CP 0069 (1x4 1/4)	60.0	1x4 1/4	130	1900	-	Latch (Beavertail)	Inc. water kit	\$1735
T006661	CP 0069 (7/8x4 1/4)	60.0	7/8x4 1/4	130	1900	-	Latch (Beavertail)	VR handles kit: R154915	\$1735
T025423	CP 0069 WET (7/8x4 1/4)	60.0	7/8x4 1/4	130	1900	-	Latch (Beavertail)	VR handles kit: R154915	\$1735

For "H" & "D" Thread Steel & Bits
See CrowderSupply.com





Chipping Hammers

CP is offering you a choice of more than 20 hammers designed for both construction and industrial applications, to best match your particular need:

- ◆ CP 0012 for light chipping duties. Precise control with handle's design similar to CP9 (12lbs (5.5Kg))
- ◆ CP 4123: Powerful, yet compact and lightweight. Available in 2', 3' & 4' stroke versions (13-15lbs (6-7Kg)). NOW with better spline lock mechanism as standard.
- ◆ CP 4125 : Premium quality chipper with additional features such as ring valve and chrome plated cylinders for extra durability and better performance in dirty environments such as foundaries (13-15lbs (6-7Kg)). NOW with ring valve as standard.
- ◆ CP 4130 & CP 0016: Four bolt design for increased durability, strength and ease of service. (18-19lbs (8-9Kg))



Part Number	Description	Weight <i>lb</i>	Chuck size <i>inch</i>	Air <i>cfm</i>	Stroke <i>inch</i>	Blows per Minute	Retainer type	Muffler incl.	Handle type	Price
8900 0001 03	CP 0012 Hammer (.580)	12.0	.580" Hex	20	2	2600	US standard	Yes	D handle - inside trigger	\$300
8900 0001 02	CP 0012 Hammer (.680)	12.0	.680" Rnd	20	2	2600	US Standard	Yes	D handle - inside trigger	\$300
8900 0001 01	CP 0012 Hammer (Hex 19x50)	12.0	3/4x2	20	2	2600	Screw-on retainer	Yes	D handle - inside trigger	\$300
8900 0001 32	CP 0016 Hammer	17.5	3/4"	26	3	1900	Screw-on retainer	Yes	D handle - outer trigger	\$300
8900 0001 05	CP 4123 2H Hammer	13.0	0.580	25	2	2400	US standard (with spring)	-	Open handle - outer trigger	\$395
8900 0001 04	CP 4123 2R Hammer	13.0	0.680	25	2	2400	US standard (with spring)	-	Open handle - outer trigger	\$395
8900 0001 07	CP 4123 3H Hammer	14.3	0.580	26	3	1920	US standard (with spring)	-	Open handle - outer trigger	\$395
8900 0001 06	CP 4123 3R Hammer	14.3	0.680	26	3	1920	US standard (with spring)	-	Open handle - outer trigger	\$395
8900 0001 09	CP 4123 4H Hammer	15.5	0.580	27	4	1500	US standard (with spring)	-	Open handle - outer trigger	\$395
8900 0001 08	CP 4123 4R Hammer	15.5	0.680	27	4	1500	US standard (with spring)	-	Open handle - outer trigger	\$395
8900 0001 11	CP 4125 2H Hammer	13.0	0.580	26	2	2400	US standard (with spring)	-	Open handle - outer trigger	\$690
8900 0001 10	CP 4125 2R Hammer	13.0	0.680	26	2	2400	US standard (with spring)	-	Open handle - outer trigger	\$690
8900 0001 13	CP 4125 3H Hammer	14.3	0.580	27	3	1920	US standard (with spring)	-	Open handle - outer trigger	\$690
8900 0001 12	CP 4125 3R Hammer	14.3	0.680	27	3	1920	US standard (with spring)	-	Open handle - outer trigger	\$690
8900 0001 15	CP 4125 4H Hammer	15.5	0.580	28	4	1500	US standard (with spring)	-	Open handle - outer trigger	\$690
8900 0001 14	CP 4125 4R Hammer	15.5	0.680	28	4	1500	US standard (with spring)	-	Open handle - outer trigger	\$690
8900 0001 17	CP 4130 3H Hammer	18.5	0.580	26	3	1920	US standrad (with spring)	Yes	Closed handle - outer trigger	\$395
8900 0001 16	CP 4130 3R Hammer	18.5	0.680	26	3	1920	US standard (with spring)	Yes	Closed handle - outer trigger	\$395
8900 0001 19	CP 4130 4H Hammer	19.5	0.580	27	4	1500	US standard (with spring)	Yes	Closed handle - outer trigger	\$395
8900 0001 18	CP 4130 4R Hammer	19.5	0.680	27	4	1500	US standard (with spring)	Yes	Closed handle - outer trigger	\$395
8900 0001 34	CP 4131 3H Hammer	19.0	.580" Hex	26	3	1900	Ball type retainer	Yes	D handle - outer trigger	\$395
8900 0001 33	CP 4131 3R Hammer	19.0	.680" Rnd	26	3	1900	Ball type retainer	Yes	D handle - outer trigger	\$395

Picks and Clay Diggers

Chicago Pneumatic offers you a wide range of robust picks to best match your demolition and clay digging applications.

- ◆ CP 222: Very popular multipurpose pick, with good power-to-weight ratio and latch retainer for quick and easy change of steels. Available with both inside and outside trigger. (22lbs (10Kg)).
- ◆ FL 22: Originally designed for mining and soft tunnelling applications, the FL22 is a very slim, easy to handle tool. It is made entirely of steel with quality components for highest power and long lasting reliability. Screw-on retainer with square chucks for clay digging spades or cone retainers for demolition pic applications. (22lbs (10Kg)).
- ◆ FL 25: This heavy pick has been developed specifically for tunnelling and heavy demolition work. (28lbs (13Kg)).



Note: We also carry vibration reduced versions of these tools.



For **Chipping Hammer & Pick Tools**
See CrowderSupply.com



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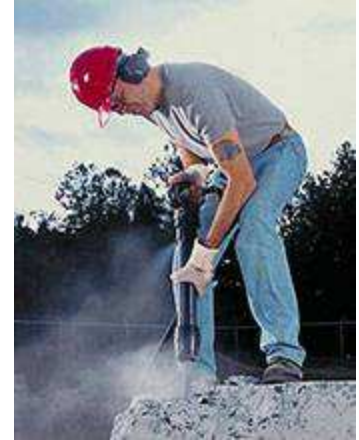
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Part Number	Description	Weight <i>lb</i>	Chuck size <i>inch</i>	Air <i>cfm</i>	Blows per minute	Retainer type	Handle type	Muffler incl.	Comments	Price
8900 0001 41	CP 0111 CHIT Pic	29.0	7/8x3 1/4	45	1800	Latch	Close handle - inside trigger	-		\$950
8900 0001 20	CP 0111 CHLA Pic	29.0	1x4 1/4	45	1800	Latch	Closed handle - outside trigger	-		\$950
8900 0001 21	CP 0222 CHIT Pic	22.0	7/8x3 1/4	40	1700	Latch	Closed handle - inside trigger	-		\$745
8900 0001 22	CP 0222 CHITBS Pic	22.0	7/8x3 1/4	40	1700	Latch	Closed handle - inside trigger	Yes		\$745
8900 0001 23	CP 0222 CHOTBS Pic	22.0	7/8x3 1/4	40	1700	Latch	Closed handle - outside trigger	Yes		\$745
8900 0001 24	FL 0022 Clay Digger	22.0	3/4x3 1/4	33	1300	Screw-on	Closed handle - outside trigger	-		\$745
8900 0001 25	FL 0022 S Clay Digger	23.0	3/4x3 1/4	33	1300	Screw-on	Closed handle - outside trigger	Yes		\$745
8900 0001 31	FL 0022 S Pick	23.0	Hex 7/8"x3 " 1/4	33	1300	Screw-on	Closed handle - outside trigger	Yes	Quick change retainer available as accessory	\$745
8900 0001 26	FL 0025 S Pic	28.0	1x3	42	1100	Screw-on cone	Closed handle - outside trigger	Yes		\$745

Rivet Busters

The CP 4181 busters offer one of the best power-to-weight ratio on the market, together with a teasing throttle for precise control. The new 'V' model replaces the traditional CP 4181 model 'A' by offering additional safety features such as a stepped piston design with a step cylinder and an additional piston buffer mechanism. Originally designed for removing rivets and other various metal applications, it is now also used for concrete demolition work since it has approximately the same hitting power as a 60lbs (30Kg) breaker for half its weight.

- ◆ Special Boyer valve and long piston stroke (8' or 11') to deliver the power to handle the toughest jobs.
- ◆ Teasing throttle for precise control.
- ◆ Forged steel handle for long working life under rugged conditions
- ◆ Hardened steel piston.
- ◆ Stepped cylinder design to prevent accidental ejection of the piston from the cylinder.
- ◆ Specialmoil points, chisels & special steel for busters must be fitted to withstand the high power of the CP 4181. (See product category 'Steel' or catalogue 9800 0366 93 for details and part numbers.)



Part Number	Description	Weight	Air consumption	Stroke	Blows per minute	Retainer type	Price
		lb	cfm	inch			
8900 0001 30	CP 4181 DULER	34.0	40	11	720	US standard (with spring)	\$1260
8900 0001 29	CP 4181 DUSER	31.0	38	8	1080	US standard (with spring)	\$1120
8900 0001 28	CP 4181 PULER	33.0	40	11	720	US standard (with spring)	\$1260
8900 0001 27	CP 4181 PUSER	30.0	38	8	1080	US standard (with spring)	\$1120



For **Rivet Buster Tools**
See CrowderSupply.com



Scabblers

The CP 6 & CP 66 scabblers are ideal tools for cleaning and roughening concrete and construction joints. They can also be used to produce ornamental or contrasting finishes on road and building structures. With their different handle designs, CP 6 is more suitable when working on large surface areas whereas the CP 66 is mainly used for hard-to-reach areas.

- ◆ Lightweight, compact tool with contoured grip handle - reduces operator fatigue; increases output
- ◆ Tungsten carbide-tipped pistons - last longer; are easily replaced
- ◆ Back head grip - gives in-line thrust
- ◆ Chamfered cylinder block - increases visibility if the work piece permitting close-up operation in corners



Part Number	Description	Weight <i>lb</i>	Width <i>inch</i>	Air Consumption <i>cfm</i>	No. and type of pistons	Comments	Price
T022137	CP 0006 Scabblor	10.0	4 2/5	28	Three 4-point carbide tipped pistons	Back head handle	\$575
T024412	CP 0066 Scabblor	10.0	2	15	Three 4-point carbide tipped pistons	In-line handle for tight areas	\$580



Pneumatic Saw & Concrete Vibrator

PNEUMATIC SAW

The CP 0044 is a powerful tool driven by a direct drive, 4 hp motor and is designed to cut a variety of surfaces including concrete, asphalt and stone. This direct drive saw has no belts needing constant checking of tension. A built-in oiler provides continuous lubrication. The CP 0044 is also designed with safety in mind, using a standard lock-off trigger to help prevent accidental starting.



- ◆ Chicago Pneumatic 4 hp motor
- ◆ One-hand operation blade guard
- ◆ Integral oiler
- ◆ Lock-off trigger
- ◆ Direct drive operation
- ◆ Two position handle

Part Number	Description	Weight	Air consumption	Blade arbor diameter	RPM	Built-in oiler	Comments	Price
		<i>lb</i>	<i>cfm</i>	<i>inch</i>				
T024421	CP 0044 Saw	25.0	85	1	4800	Yes	Inc. 4 hp motor	\$1070

PNEUMATIC CONCRETE VIBRATOR

The CP pneumatic vibrator is a heavy duty tool designed for pouring low slump concrete in columns, footings, slabs and walls. It has a greater radius of influence which translates to more work accomplished in a shorter period of time. Unlike electric concrete vibrators, there is no risk of shock or need for extension cords and plugs.

- ◆ Head diameter: 2 1/2' (62mm)
- ◆ Variable speed throttle
- ◆ In-line lubricator
- ◆ Auxiliary air hose
- ◆ Locked motor end plates

Part Number	Description	Air consumption	Capacity	Head diameter	Head length	Vibration per minute	Price
		<i>cfm</i>	<i>c. yard/hr</i>	<i>inch</i>	<i>inch</i>		
T019308	CP 2190	65	40	2 1/2	13 3/4	12000	\$900

Pneumatic Pumps

SUBMERSIBLE WATER PUMPS

The CP 10 and CP 20 submersible pumps are designed with the performance and durability which make them ideal for removing water from trenches, ditches, manholes, industrial sumps and excavations. Will pump down to within 7/8' (22 mm) from base.

- Single-stage centrifugal units driven by powerful vane motors
- Double seals protect bearings and motor from water and mud
- Integral oiler provides continuous lubrication
- Integral strainer, air inlet valve
- Bronze impeller
- Cast-iron housing

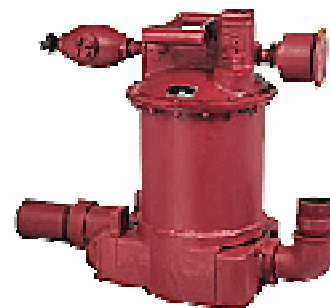


Part Number	Description	Weight <i>lb</i>	Water outlet <i>inch</i>	Min. water depth <i>inch</i>	Air consumption <i>cfm</i>	Overall diameter <i>inch</i>	Performance <i>gal/min</i>	Price
T022224	CP 0010 Sump pump	33.0	2	7/8	100	8 1/4x9	250-125 gal/min at 90 ft	\$1280
T022185	CP 0020 Sump pump	58.0	2 1/2	7/8	110	9x11 3/4	340-155 gal/min at 90 ft	\$2030

SLUDGE PUMPS

The CP 77 sludge pump easily handles water containing 15% solids and particles up to 1' (25 mm) in size. It is suitable for pumping seawater and certain corrosive chemicals.

- ◆ Operates on venturi/ejector principle - no motor or diaphragm to wear out.
- ◆ Exhaust muffler - reduces sound level



Part Number	Description	Weight <i>lb</i>	Water outlet <i>inch</i>	Max. suction lift <i>ft</i>	Air consumption <i>cfm</i>	Performance <i>gal/min</i>	Water inlet <i>inch</i>	Price
T024005	CP 0077 Sludge pump	152.0	2 1/2	0	85	90-36 gal/min at 136 ft	2 1/2	\$1800

Backfill Tampers

CP backfill tampers are designed to effectively compact soil around foundations and other structures, and for compacting backfill in trenches. Unlike the CP backfill tampers, many competitors on the market were designed for sand ramming only and thus lack the full power necessary for contracting operations. The CP 0003 is designed to handle light-to-medium applications; the CP 0004 RV is the ideal tool for heavier jobs.

- ◆ Maximum power - slow, powerful blows efficiently and quickly compact all types of backfill, including clay and soils containing high percentages of finely crushed or powdered material
- ◆ Heat-treated cylinder and chrome plated piston - significantly extend tool life
- ◆ Adjustable packing-maintains a positive air seal
- ◆ Butt held with clamp screw - for quick, easy replacement
- ◆ Exhaust deflector - directs air, moisture and oil away from operator
- ◆ Integral oiler - continuously lubricates tool during operation
- ◆ Well balanced, smooth operation tool - easily guided by one person



Part Number	Description	Weight	Air consumption	Blows per minute	Price
		lb	cfm		
T019307	CP 0003	30.0	18	800	\$915
T022292	CP 0004	42.0	28	780	\$1070

Industrial & RediPower Grinders

CP RediPower Grinders:

RediPower tools are suitable for applications where the tool is used intermittently for industrial maintenance or non-intensive production.

CP Industrial Grinders:

These tools are suitable for high production rates such as those on production/ assembly lines, where high durability is required and the tools are used frequently. Our industrial tools combine the best of quality, durability and ergonomics for your most demanding applications.

REDIPOWER GRINDERS - 7" HEAVY DUTY ANGLE GRINDER

- ◆ Powerful 1.25 hp high performance motor for fast metal removal
- ◆ Aluminum alloy housing is rugged, yet lightweight
- ◆ Spiral bevel gearing in angle head provides extended life and smooth low vibration
- ◆ Use with 7" type 27 grinding wheels for cleaning, deburring, blending and smoothing

Model Number		CP854	CP857
Part no		T023186	T024387
Description		CP854	CP857
Type of grinder		Angle Grinder	Angle Grinder
Collet/ Spindle size	<i>in</i>	3/8-24	1/4
Wheel size	<i>mm</i>	102	178
Free Speed	<i>rpm</i>	12000	7500
Length	<i>mm</i>	229	334
Weight	<i>kg</i>	1.7	2.83
Ave. Air consumption	<i>l/min</i>	170	170
Actual Air consumption @ load	<i>l/min</i>	680	680
Air inlet thread	<i>in</i>	1/4"NPTF	1/4"NPTD
Min. Hose Size	<i>mm</i>	10	10
Sound Level	<i>dB(A)</i>	85	102
Sound Power	<i>dB(A)</i>	96	113
Vibration Level	<i>m/s²</i>	4.8	2.7
PRICE		\$370	\$520



CP854



CP857

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TOOLS

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AIR
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Industrial & RediPower Grinders

INDUSTRIAL GRINDERS

Model Number		K918C3	KA613EC4	KA11120B5	KA177B7Y	KL377B 7Y	KL360B 7Y
Part no		6151701180	6151701380	6151700560	6151701790	6151701900	6151701910
Description		K918C3	KA613EC4	KA11120B5	KA177B7Y	KL377B7Y	KL360B7Y
Type of Grinder		3" Wheel Grinder	4" Angle grinder	5" Angle grinder	7" Angle grinder	7" Vertical grinder	7" Vertical grinder
Free Speed	<i>rpm</i>	18000	13000	12000	7700	7700	6000
Wheel max capacity diameter x thickness x bore	<i>mm</i>	80x13x9.52	100x7x9.52&15.9	127x6.4x22.2	180x9.5x22.2	180x9.5x22.2	180x9.5x22.2
Threaded spindle	<i>in</i>	3/8-24f	3/8-24f	5/8-11f	5/8-11f	5/8-11f	5/8-11f
Motor power	<i>W</i>	900	600	1100	1200	2800	2700
Length	<i>mm</i>	338	287	221	323	204	204
Weight	<i>kg</i>	1.7	1.50	1.7	2.9	4.2	4.2
Air Flow	<i>l/s</i>	7	10	10	14	19	12
Air flow at max output	<i>l/s</i>	16	15	20	27	46	43
Air inlet thread	<i>in</i>	3/8	3/8	3/8	1/2	1/2	1/2
Air Hose Bore	<i>mm</i>	10	10	13	15	15	15
Sound Level	<i>dB (A)</i>	77	84	84	91	88	84
Vibration Level	<i>m/s²</i>	5.2	<2.5	9.0	<2.5	4.6	3.1
Comment		Reinforced resinid wheel	For depressed center wheels, cut-off wheels	For depressed center wheels, cut-off wheels, flap wheels	For depressed center wheels, cup wheels, flap wheels	For depressed center wheels, cup wheels, flap wheels	For depressed center wheels, cup wheels, flap wheels
Restrictions					For USA market only	For USA market only	For USA market only
PRICE		\$730	\$715	\$695	\$1015	\$1045	\$1045

KA918C3



KA613C4



KA11120B5



KA177B7Y



KL377B 7Y, KL360B7Y



Industrial Die Grinders

Grinders for carbide burrs, mounted points

- ◆ A small grinder normally equipped with a collet, for use with carbide burrs, mounted points and sanding discs.
- ◆ Short, extended and angle versions available
- ◆ Used for blending, smoothing, de-burring

Model Number		K918-9	K325-9	KA320-9	KC918-9	KC325-9
Part no		6151701540	6151701410	6151701480	6151701620	6151701450
Description		K918-9	K325-9	KA320-9	KC918-9	KC325-9
Free Speed	<i>rpm</i>	18000	25000	20000	18000	25000
Collet max capacity	<i>mm</i>	9.5	6.35	6.35	9.5	6.35
Motor power	<i>W</i>	900	375	375	900	375
Length	<i>mm</i>	361	248	166	220	168
Weight	<i>kg</i>	1.4	0.57	0.51	1.0	0.38
Air Flow	<i>l/s</i>	10	3.5	6.5	10	3.5
Air flow at max output	<i>l/s</i>	18	9.5	10.0	18	9.5
Air inlet thread	<i>in</i>	3/8	1/4	1/4	3/8	1/4
Air Hose Bore	<i>mm</i>	10	8	8	10	8
Sound Level	<i>dB(A)</i>	80	74	78	81	78
Vibration Level	<i>m/s²</i>	<2.5	2.9	<2.5	<2.5	<2.5
Type of grinder		Straight grinder	Straight grinder	Angle grinder	Straight grinder	Straight grinder
Comment		For carbide burrs, mounted points, sanding discs	For carbide burrs, mounted points, sanding discs	For carbide burrs, mounted points, sanding discs	For carbide burrs, mounted points, sanding discs	For carbide burrs, mounted points, sanding discs
Routing kits		-	-	-	Routing kit available	-
PRICE		\$730	\$410	\$450	\$600	\$295

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Industrial & RediPower Impact Wrenches

REDIPOWER IMPACT WRENCHES

Features & Advantages

- ◆ **RP9540**
- ◆ Dyna Pact™ clutch (High torque in small package)
- ◆ Through handle air exhaust (Exhaust directed away from work piece)
- ◆ Compact and ergonomic (High torque to size package)
- ◆ Built in power regulator (Quick torque adjustments)
- ◆ **RP9560**
- ◆ Pin clutch - Good for hard joints
- ◆ High power to weight ratio for operator comfort
- ◆ Ergonomic grip for operator comfort
- ◆ Built in power regulator - Quick torque adjustment Improved quality
- ◆ **RP9582**
- ◆ Rocking Dog clutch - Ideal for soft pull up and prevailing torque joints
- ◆ Progressive tease throttle - Allows slow start for ease of bolt starting
- ◆ Trigger located inside grip



Part Number	Description	Square drive	Socket retainer	Clutch Type	Torque working	Torque max.	Length	Price
		<i>in</i>			<i>Nm</i>	<i>Nm</i>	<i>mm</i>	
6151909540	RP9540	1/2	Friction Ring	Dyna Pact™	34-420	576	191	\$172
6151909560	RP9560	3/4	Friction Ring	Pin	200-950	1360	244	\$540
6151909582	RP9582	1	Hole	Rocking Dog	200-1225	1900	244	\$880

Industrial & RediPower Impact Wrenches

CP RediPower Impact Wrenches:

RediPower tools are suitable for MRO (Maintenance, Repair, Operations) applications where the tool is used intermittently for industrial maintenance or non-intensive production.

CP Industrial Impact Wrenches:

These tools are suitable for high production rates such as those on production/ assembly lines, where high durability is required and the tools are used frequently. Our industrial tools combine the best of quality, durability and ergonomics for your most demanding applications.



HEAVY DUTY INDUSTRIAL IMPACT WRENCHES

CP impact wrenches have been developed as a simple 3-piece construction for ease and speed of servicing. They have durable steel clutch housings (zinc option on some models).

These tools are Heavy Duty and suitable for high production rates such as those on production/ assembly lines, where high durability is required and the tools are used frequently.

Torque Controlled - Tool 'shuts off' at a predetermined torque with the added benefits of being able to eliminate some operator influence and be used for 2 or more torques.

Part Number	Description	Drive	Socket retainer	Clutch Type	Handle style	Torque working	Torque max.	Price
		<i>in</i>				<i>Nm</i>	<i>Nm</i>	
T025285	CP6300 RSR	3/8"	Friction Ring	Single Dog	Pistol	54-203	243	\$200
T025214	CP6500 RS	1/2"	Pin	Double-Dog	Pistol	480	710	\$260
T025216	CP6500 RSR	1/2"	Friction Ring	Double-Dog	Pistol	480	710	\$260
T02515	CP6500 RSS	7/16" hex	Quick Change	Double-Dog	Pistol	480	710	\$290
T024059	CP6060 SASAB	3/4"	Hole	2-Jaw	Pistol	880	1350	\$1450
T024058	CP6060 SASAR	3/4"	Friction Ring	2-Jaw	Pistol	880	1350	\$1450
T022580	CP0611 GASED	1"	Hole	2-Jaw	D Outside	1220-2440	3790	\$2675
T022581	CP0611 GASEL	#5 Spline	Integral	2-Jaw	D Outside	1220-2440	3790	\$2800
T022578	CP0611 PASED	1"	Hole	2-Jaw	D Inside Trigger	1220-2440	3790	\$2675
T022579	CP0611 PASEL	#5 Spline	Integral	2-Jaw	D Inside Trigger	1220-2440	3790	\$2800
T024060	CP6060 SASAK	1"	Hole	2-Jaw	Pistol	880	1350	\$1450
T017755	CP6120 GASEL	#5 Spline	Integral	2-Jaw	D Outside	2710	4740	\$4100
T018235	CP6120 PASEL	#5 Spline	Integral	2-Jaw	D Inside Trigger	2710	4740	\$4100
T018237	CP6120 GASED	1 1/2"	Hole	2-Jaw	D Outside	2710	4740	\$4000
T018841	CP6120 PASED	1 1/2"	Hole	2-Jaw	D Inside Trigger	2710	4740	\$4000



Percussive Tools

NEEDLE SCALER

Model Number		CP9356 NS
Part no		T022165
Description		CP9356 NS
Bore	mm	25.4
Stroke	mm	28.6
Needle capacity	No. x Ømm	-
Blows per minute		4600
Length	mm	432
Weight	kg	6.0
Air Flow	l/s	
Air inlet thread	in	3/8
Air Hose Bore	mm	
Sound Level	dB(A)	101
Vibration Level	m/s ²	16.7
	PRICE:	\$335



AIR SCRIBE

Model Number		CP9361	CP9361- 1
Part no		T012644	T011970
Description		CP9361	CP9361-1
Tool or kit		Tool only	Kit
Length	mm	127	127
Weight	kg	0.14	0.14
Air Flow	l/s	0.5	0.5
Air Inlet	BSP	1/4	1/4
Air Hose Bore	mm	5	5
Sound Level	dB(A)	79	79
Vibration Level	m/s ²	<2.7	<2.7
	PRICE:	\$355	\$465



WELD FLUX CHIPPER

Model Number		CP9356
Part no		T021959
Description		CP9356
Type of handle		Lever
Blows per minute		4600
Bore	mm	25.4
Stroke	mm	28.6
Chisel retainer type		'B' 1/2" Square
Length	mm	238
Weight	kg	1.7
Air Inlet	BSP	1/4
Sound Level	dB(A)	101
Vibration Level	m/s ²	16.7
	PRICE:	\$270



Pneumatic Tools Accessories

AIR LINE ACCESSORIES

Hose couplings

CP Universal Hose Couplings are a rugged one-piece rust proof construction with convenient quarter turn connect/disconnect. Design increases holding power and sealing power with increase of air pressure. Gaskets can not blow out or fall out. Same size coupling ends are used on all coupling sizes.

The CP Universal Coupling Gasket is made from high-grade materials that retain their effective resiliency indefinitely. It is easily inserted using fingers; no special tools are required. Once inserted it cannot fall out or blow out.

Automatic line oilers

These line oilers are designed to supply oil for the lubrication of air tools where it is not practical to use stationary lubricators. Fluctuations in line pressure due to starting and stopping of tools cause oil to flow in the line.

Automatic line oilers have a needle valve adjustment to permit regulation of oil flow. The oil flow is present at approximately one drop per minute. Rugged castings assure long life under severe conditions. Oilers should be installed as close to the tools as possible.



For Air Accessories
See CrowderSupply.com



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IMPACT WRENCHES



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