



Chicago Pneumatic

SHIPYARD LINE CARD



MANUFACTURING AND ASSEMBLY



GENERAL MAINTENANCE



DRY DOCK

SHIPYARD ESSENTIALS

With our extensive product range, Chicago Pneumatic is your comprehensive solutions provider for all pneumatic tool needs.

Whether you are handling routine maintenance or tackling heavy-duty industrial applications, CP delivers reliable performance.



Chicago Pneumatic Tools are used in US Shipyards for Regular Inspections, Preventative Maintenance, Corrective Maintenance, Condition-Based Maintenance, and Compliance with Regulation and Operational Efficiency.



MILITARY



GOVERNMENT



CARGO



CRUISELINES



tools.cp.com/en-us

IMPACT WRENCHES

OUTPUT DRIVE:

- 3/8"
- 7/16"
- 1/2"
- 3/4"
- 1"
- 1.5"
- 2.5"
- #5 Spline

TORQUE RANGE:

75 ft.lbf. to 18,400 ft.lbf.

HANDLES:

Butterfly, D-Handle, T-Handle, and Pistol

OUTPUT RETAINER TYPE:

Dual, Friction Ring, Hole, Pin Retainer, and Quick Change



TORQUE WRENCHES

PNEUMATIC NUTRUNNERS (STALL TORQUE):

- Output Drive
 - 3/4"
 - 1"
- Max Torque (ft.lbf.)
 - 959 ft.lbf.
 - 1,920 ft.lbf.
 - 3,020 ft.lbf.

BATTERY NUTRUNNERS:

- Output Drive
 - 3/4"
 - 1"
 - 1-1/2"
- Max Torque (ft.lbf.)
 - 240 – 5,970 ft. lbf.

MECHANICAL AND DIGITAL WRENCHES:

- Output Drive
 - 1/4"
 - 3/8"
 - 1/2"
 - 3/4"
 - 1"
- Digital Output Drives
 - 1/2" drive low torque
 - 1/2" drive high torque



RATCHET WRENCHES

OUTPUT SIZE DRIVE (INCHES):

- 1/4"
- 3/8"
- 1/2"

MAX TORQUE REVERSE RANGE (FT.LBF.):

12.5 ft.lbf. – 90 ft.lbf.

FREE SPEED RANGE (RPM):

150 rpm – 280 rpm



PNEUMATIC GRINDERS

ANGLE:

- 2" – 9" Wheel/Disc Diameter (inches)
- 6,000 – 22,000 rpm Free Speed (rpm)
- 0.20 – 2.82 Max Horsepower (hp)

ANGLE TURBINE GRINDER:

- 5" and 7" Wheel/Disc Diameter (inches)
- 8,500 – 12,000 rpm Free Speed (rpm)
- 3.08 Max Horsepower (hp)

VERTICAL:

- 6" – 9" Wheel/Disc Diameter (inches)
- 6,000 – 8,500 rpm Free Speed (rpm)
- 3.75 – 4.456 Max Horsepower (hp)

DIE:

- Straight, Angled and Extended
- 1/4" or 6mm Collet Max Capacity
- 6,000 – 40,000 rpm Free Speed (rpm)
- 0.5 – 1.5 Max Horsepower (hp)

STRAIGHT WHEEL:

- 2.5" – 8" Wheel/Disc Diameter (inches)
- 4,500 – X,000 rpm Free Speed (rpm)

PENCIL GRINDER:

- 1/8" (3mm) Collet
- 60,000 rpm Free Speed



PERCUSSIVE TOOLS

NEEDLE SCALERS:

- 1/2" Shank Diameter
- Quantity 12 or 19 x 1/8" Needles
- 0.43" – 1.54" Stroke (inches)
- 2,400 – 4,800 bpm
- 15.1 – 84.3 ft/s² Vibration

LONG REACH SCALERS

PISTON SCALERS

CHIPPING HAMMERS:

- 0.98" – 4.02" Stroke (inches)
- 0.38" – 0.75" Chisel Shank Diameter (inch)
- 1,600 – 4,600 bpm
- 22.3 – 108 ft/s² Vibration

HAMMERS:

- 1,800 – 3,500 Blows per Minute
- 0.401" – 0.498" Chisel Shank Diameter (inch)
- 2.64" – 3.50" Stroke (inches)
- 10.7 – 53.1 ft/s² Vibration

RIVETING HAMMERS

SAND RAMMERS

ENGRAVING PENS



DRILLS AND SCREWDRIVERS

DRILLS:

- Chuck Type:
 - No Chuck, Keyed, Keyless, Morse Taper 2, 3, and 4
- 1/4" – 2" Chuck Max Capacity (inches)
- Reversible and Non-Reversible
- 0.31 – 2.82 hp Max Power (horsepower)

SCREWDRIVERS:

- Straight and Pistol
- Clutch Type
 - Ball, Cushion, Impact, Positive, and Direct Drive
- 0.3 – 7.4 ft.lbf. Min Torque in Forward (ft.lbf.)
- 1.2 – 17.7 ft.lbf. Max Torque in Forward (ft.lbf.)



SANDERS AND POLISHERS

NON-VACUUM ANGLE SANDERS:

- 5" and 7" Circular Abrasive Pad Size (inches)
- 3,000 – 12,000 rpm Free Speed Range (rpm)
- 4.92" – 7.1" Wheel/Disc Diameter (inches)
- 1.41 – 2.41 Max Horsepower (hp)

ANGLE TURBINE SANDER:

- 7" Wheel/Disc Diameter (inches)
- 8,500 rpm Free Speed (rpm)
- 3.08 Max Horsepower (hp)

ORBITAL SANDER:

- Non-Vacuum, Central and Self-Vacuum
- 2" – 6" Wheel/Disc Diameter (inches)
- 8,000 - 15,000 rpm Free Speed Range (rpm)
- 3/32" – 9/16" Orbit Size (inch)
- 0.28 – 0.50 Max Horsepower (hp)

INLINE SANDER:

- Non-Vacuum
- 2.75" x 17.5" Rectangular Pad Size (inches)
- 5,000 rpm Free Speed (rpm)
- 0.X Max Horsepower (hp)

POLISHING SANDER:

- 3" – 8" Circular Abrasive Pad (inches)
- 2,600 - 12,000 rpm Free Speed Range (rpm)
- 0.28 – 0.71 Max Horsepower (hp)

ROTARY SANDERS:

- 2" – 9" Circular Abrasive Pad Size (inches)
- 6,000 - 25,000 rpm Free Speed Range (rpm)
- 0.2 – 0.67 Max Horsepower (hp)



CUTTING TOOLS

CUT-OFF TOOLS:

- 3" and 4" Cutting Disc Sizes (inches)
- 20,000 – 22,000 rpm Free Speed Range (rpm)
- 0.50 – 1.00 Max Horsepower (hp)

SAWS:

- 2" – 9" Circular Abrasive Pad Size (inches)
- 9,500 - 10,000 Strokes per Minute Range (spm)
- 3/8" Stroke Length
- 76.1 ft/s² Vibration

SHEARS:

- 2,400 Strokes per Minute (spm)
- 0.09" Stroke Length (inch)
- 0.35 Horsepower (hp)



RIVETING TOOLS

RIVETERS:

- Rivet Type: Blind and Insert
- Max rivet size: 5/16"
- 2,200 – 4,620 pounds Pulling Force (lbs.)

SQUEEZERS:

- Jaw Type: Alligator Short, Alligator Long, C Short
- Max Compression Force Range: 1,790 - 5990 lbf.



SAFETY ACCESSORIES



FRL

Filter, Regulator,
Lubricator



AIR FUSE

15 Models
Available



BALANCERS

Reactionless &
Spring Retractor



AIR FLEX

8 Models Available
This versatile swivel fitting
ensures efficient airflow even in
challenging environments.



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