

MAX



TOOL CATALOG

Making work life easier and more enjoyable worldwide.

100 PSI TOOLS • 500PSI TOOLS • REBAR TYING TOOLS

HISTORY

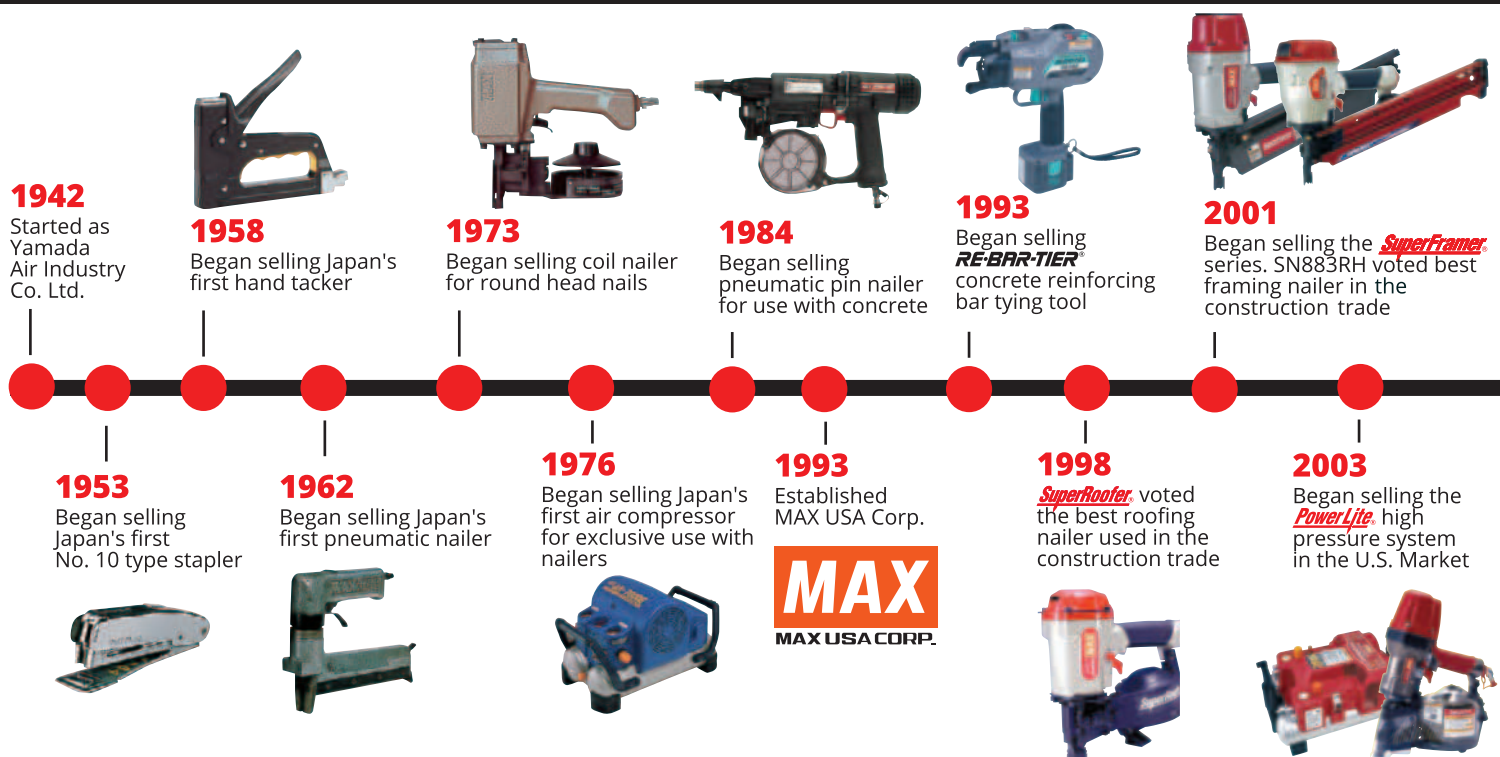
MAX has been making durable and reliable industrial tools for over 80 years. Our products are engineered to perform on our professional contractors' jobsites. We do this through a continuous improvement program developed by our over 200 engineers around the world. They are tasked with visiting our customers' jobsites with our dealers and sales force to understand our customers' needs and develop tools that meet the tough demands of today's jobsites.

Durability and reliability are our goals in every product we develop. MAX industrial products consist of durable yet lightweight tools engineered with highly innovative and patented features. MAX manufactures both 100 PSI and 500 PSI nailers and compressors, and a range of rebar tying tools for the steel and concrete market. Our products are developed in Japan and manufactured in ISO9001 and ISO14001 certified factories.

All products are evaluated to meet our own strict quality performance standards. **MAX USA Corp.** is headquartered in Plainview, New York, serving customers in North, Central and South America. **MAX** corporate headquarters is located in Tokyo, Japan.



BUSINESS DEVELOPMENT



WARRANTY PROGRAM

MAX 30 DAY CONTRACTOR PROMISE

MAX offers a 30 day no hassle return for credit or replacement of MAX 100 PSI construction nailers. Should the contractor, for whatever reason, want to return a MAX nailer listed below, MAX will accept the return from our customer for credit or replacement. The *MAX 30 Day Contractor Promise* does not apply to industrial applications.

Tools Covered:

CN445R3, CN565S3, CN665D, CN890F2, SN883RH3, SN890CH3/34, SN883CH2/28, SN438J, NF255FA/18, NF255SF2/18, NF665A/15, TA238B/18-6, TA551B/16-11



MAX USA Corp. (MAX) warrants that MAX 100 PSI, 500 PSI Fastening tools, Battery operated concrete tools and gas powered cordless fastening tools will be free from defects in material and workmanship under normal use for a period of five (5) years or one (1) year from the date of original purchase at retail.

For complete details on our warranty programs, please visit our website.



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All MAX products are protected by registered patents and design rights including trademarks. For details, please contact MAX.

SPECIAL FEATURES OF MAX PROFESSIONAL GRADE TOOLS



Anti-Double Fire Mechanism (US Patent 5597106)

The tool can be contact or single fired with no adjustments to the tool. Simply pull the trigger then depress the contact arm and tool will contact fire. To single fire, first depress the contact arm, then pull and hold the trigger. Tool can not fire a second nail until trigger is released and tool can cycle. This is a superior safety feature.



Rapid Fire Trigger Valve

This trigger valve is designed for applications where high-speed firing is required. Keep the trigger pulled and depress the contact arm while sliding the tool along the work surface. You can drive about 15 nails or staples per second and improve production efficiency.



Sequential Fire Trigger Valve

This trigger allows exact fastener location without the possibility of driving a second fastener on recoil. It has positive safety advantage because it will not accidentally drive a fastener if the tool is contacted against the work or anything else while the operator is holding the trigger pulled.



Maintenance Free End Cap Filter (US Patent 5637125)

It prevents foreign substances from entering the tool. Internal parts last longer and the inside of the tool is kept clean. The filter has a self-cleaning feature; foreign substances are ejected automatically from the tool when the air hose is disconnected.



Unique Tangle Free Swivel Joint

No more fighting with heavy hoses, no matter what angle the nailer is being held.



Easy Twist Adjustable Exhaust Deflector

Exhaust air can easily be diverted away from user without any tool.



Tar Resistant Nose (Patent Pending)

This nose is designed to resist tar from roofing material and reduce cleaning.



Reduced Exhaust Air System

Side exhaust with built-in silencer.



Rear Exhaust

Rear exhaust can prevent exhaust air from making applications dirty.



Rafter Hook

The rafter hook allows for hanging and easy storage of the tool.



Easy Jam Clearance System

Nail jam is easily cleared with a flip of a finger. No special tools required.



Dial Adjustable Depth Control

Dial depth control requires no special tools.



Nose Magnet

Magnet that holds the last nail in place, preventing jams.



Trigger Lock Lever

The trigger lock lever allows the trigger to be disabled when not in use.



Switchable Fire Mechanism (Selective Actuation Trigger)

This trigger can switch contact or single fired with switch lever.





100 PSI FASTENING TOOLS

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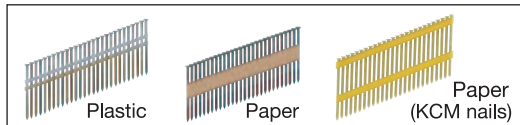


SN883RH3

21 DEGREE FRAMING NAILER

21°

SuperFramer®



FEATURES

- Lightweight – only 7.9 lbs
- Nose magnet holds last nail
- Selective Actuation Trigger
- Maintenance free end cap filter
- Rafter hook
- Depth adjustment dial
- Trigger lock lever
- Open nose for easy jam clearance
- Aggressive nose for toe nailing
- Tangle free swivel plug

APPLICATIONS

- Framing
- Sheathing
- Decking
- Subflooring

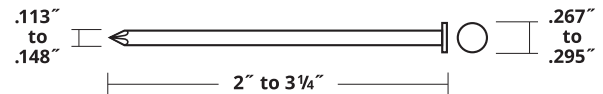
SPECS

Tool Weight:	7.9 lbs
Tool Height:	11 1/8"
Tool Width:	4 3/4"
Tool Length:	20 3/4"
Operating Pressure:	70 to 100 psi
Load Capacity:	64 nails
Air Consumption:	0.077 ft ³ /cycle @90 psi
Driving Power:	970 inch lbs
Power to Weight Ratio:	139

FASTENER SPECS

FULL ROUND HEAD STICK NAILS

Collation Angle:	21 degrees
Length:	2" to 3 1/4"
Shank Diameter:	.113" to .148"
Head Diameter:	.267" to .295"
Collation Type:	Plastic, Paper

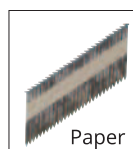


SN890CH3/34

34 DEGREE FRAMING NAILER

34°

SuperFramer®



FEATURES

- Lightweight – only 8.0 lbs
- Selective actuation trigger
- Maintenance free end cap filter
- Depth adjustment dial
- Rafter hook
- Trigger lock lever
- Open nose for easy jam clearance
- Aggressive nose for toe nailing
- Tangle free swivel plug

APPLICATIONS

- Framing
- Sheathing
- Decking
- Subflooring

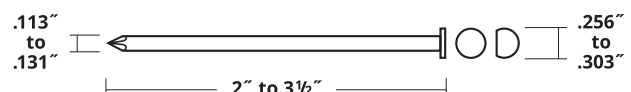
SPECS

Tool Weight:	8.0 lbs
Tool Height:	12 1/2"
Tool Width:	4 3/4"
Tool Length:	17 1/8"
Operating Pressure:	70 to 100 psi
Load Capacity:	90 nails
Air Consumption:	0.077 ft ³ /cycle @90 psi
Driving Power:	970 inch lbs
Power to Weight Ratio:	137

FASTENER SPECS

OFFSET/CLIPPED HEAD STICK NAILS

Collation Angle:	30 to 34 degrees
Length:	2" to 3 1/2"
Shank Diameter:	.113" to .131"
Head Diameter:	.256" to .303"
Collation Type:	Paper

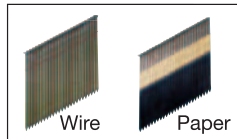


SN883CH2/28

28 DEGREE FRAMING NAILER

28°

SuperFramer®



FEATURES

- Lightweight - only 7.8 lbs
- Maintenance free end cap filter
- Depth adjustment dial
- Rafter hook
- Trigger lock lever
- Open nose for easy jam clearance
- Aggressive nose for toe nailing
- Tangle free swivel plug

APPLICATIONS

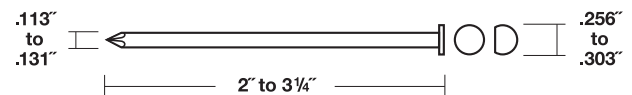
- Framing
- Sheathing
- Decking
- Subflooring

SPECS

Tool Weight:	7.8 lbs
Tool Height:	12 1/4"
Tool Width:	4 3/4"
Tool Length:	16 7/8"
Operating Pressure:	70 to 100 psi
Load Capacity:	84 nails
Air Consumption:	0.077 ft ³ /cycle @90 psi
Driving Power:	970 inch lbs
Power to Weight Ratio:	139

FASTENER SPECS

OFFSET/CLIPPED HEAD STICK NAILS	
Collation Angle:	28 degrees
Length:	2" to 3 1/4"
Shank Diameter:	.113" to .131"
Head Diameter:	.256" to .303"
Collation Type:	Wire, Paper



SN438J

METAL CONNECTOR NAILER

34°

SuperLocator



FEATURES

- Ultra lightweight only 5.0 lbs
- Heavy duty rafter hook
- Precision placement nose
- Adjustable exhaust deflector
- Anti-dry fire mechanism
- Anti-double fire nose
- Beefed up contact arm
- Heavy duty driver blade

APPLICATIONS

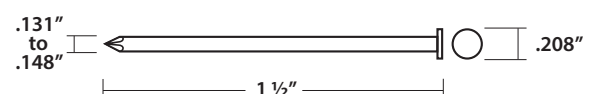
- Strapping
- Joist Hangers
- Hurricane Ties
- Foundation Anchors

SPECS

Tool Weight:	5.0 lbs
Tool Height:	10 7/8"
Tool Width:	4 3/8"
Tool Length:	12 13/32"
Operating Pressure:	70 to 100 psi
Load Capacity:	32 nails
Air Consumption:	0.069 ft ³ /cycle @90 psi
Driving Power:	542 inch lbs
Power to Weight Ratio:	108

FASTENER SPECS

METAL CONNECTOR STICK NAILS	
Collation Angle:	34 degrees
Length:	1 1/2"
Shank Diameter:	.131" to .148"
Head Diameter:	.280"
Collation Type:	Paper



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CN445R3

ROOFING NAILER

SuperRoofer®



Vinyl siding attachment
(Optional; Part no. CN70433)



Collation
WIRE



FEATURES

- Maintenance free end cap filter
- Depth adjustment dial
- Nose magnet holds last nail
- Tangle free swivel plug
- Tar resistant nose
- Removable contact foot
- Trigger lock lever

APPLICATIONS

- Fastening asphalt and fiberglass shingles
- Siding installation

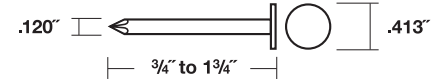
SPECS

Tool Weight:	5.6 lbs
Tool Height:	10 1/2"
Tool Width:	4 1/2"
Tool Length:	12 3/4"
Operating Pressure:	70 to 100 psi
Load Capacity:	120 nails
Air Consumption:	0.074 ft ³ /cycle @90 psi
Driving Power:	488 inch lbs
Power to Weight Ratio:	94

FASTENER SPECS

ROOFING COIL NAILS

Collation Angle:	15 degrees
Length:	3/4" to 1 3/4"
Shank Diameter:	.120"
Head Diameter:	.413"
Collation Type:	Wire



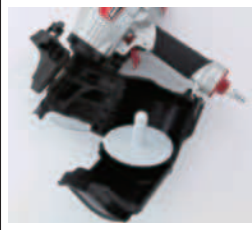
CN890F2

FRAMING COIL NAILER

SuperFramer®



Side load, tilt bottom plate
for easier nail-loading



Collation
WIRE



FEATURES

- Ultra lightweight-only 8.4 lbs
- Short height design only 13-1/2"
- Anti-Double fire mechanism
- Maintenance free end cap filter
- Easy-nail-load magazine
- Depth adjustment dial
- Aggressive nose for toe nailing
- No-mar contact tip included
- Comfortable rubber grip
- Tangle free swivel plug
- Rafter hook

APPLICATIONS

- Framing
- Sheathing
- Decking
- Subflooring
- Exterior Decks
- Furring
- Siding
- Crate & Box assembly

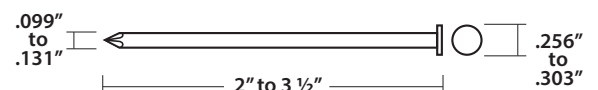
SPECS

Tool Weight:	8.4 lbs
Tool Height:	13 1/8"
Tool Width:	5"
Tool Length:	11 3/4"
Operating Pressure:	70 to 100 psi
Load Capacity:	300 nails
Air Consumption:	0.09 ft ³ /cycle @90 psi
Driving Power:	1,060 inch lbs
Power to Weight Ratio:	138

FASTENER SPECS

COIL NAILS

Collation Angle:	15 degrees
Length:	2" to 3 1/2"
Shank Diameter:	.099" to .131"
Head Diameter:	.256" to .303"
Collation Type:	Wire



CN565S3

SIDING NAILER

SuperSider®



Slim Guide Contact Arm



FEATURES

- Slim guide contact arm
- Anti-Double fire mechanism
- Maintenance free end cap filter
- Adjustable exhaust deflector
- Rafter hook
- Depth adjustment dial
- Trigger lock lever
- No-mar contact tip included
- Easy-nail-load magazine
- Comes with plastic carrying case

APPLICATIONS

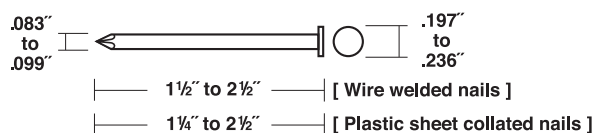
- Sheathing
- Subflooring
- Roof Decking
- Exterior Decks
- Siding

SPECS

Tool Weight:	5.2 lbs
Tool Height:	11 7/8"
Tool Width:	5"
Tool Length:	10 7/8"
Operating Pressure:	70 to 100 psi
Load Capacity:	400 nails
Air Consumption:	0.05 ft³/cycle @90 psi
Driving Power:	573 inch lbs
Power to Weight Ratio:	115

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	Wire: 1 1/2" to 2 1/2" Plastic: 1 1/4" to 2 1/2"
Shank Diameter:	.083" to .099"
Head Diameter:	.197" to .236"
Collation Type:	Wire, Plastic



CN665D

DECKING NAILER

SuperDecking®



FEATURES

- Maintenance free end cap filter
- Adjustable exhaust deflector
- Depth adjustment dial
- Trigger lock lever
- Tangle free swivel plug

APPLICATIONS

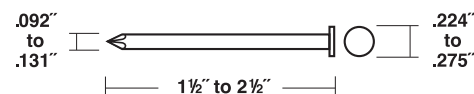
- Sheathing
- Subflooring
- Roof Decking
- Exterior Decks
- Siding

SPECS

Tool Weight:	6.2 lbs
Tool Height:	12 5/8"
Tool Width:	5 1/8"
Tool Length:	11"
Operating Pressure:	70 to 100 psi
Load Capacity:	300 nails
Air Consumption:	0.043 ft³/cycle @90 psi
Driving Power:	738 inch lbs
Power to Weight Ratio:	119

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	1 1/2" to 2 1/2"
Shank Diameter:	.092" to .131"
Head Diameter:	.224" to .275"
Collation Type:	Wire



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NF665A/15

15 GA. ANGLED FINSH NAILER



FEATURES

- Only 3.9 lbs (NF665A/15), 3.5 lbs (NF565A/16) & slim body
- Most powerful in its class
- Selective actuation trigger
- Easy jam clearance
- Belt hook
- No-mar contact tip
- Adjustable exhaust deflector
- Comes with plastic carrying case

APPLICATIONS

- Door and window casings
- Plywood decorative boards and other interior finish work
- Panel assembly and moldings
- Sub flooring
- Furniture assembly, case back fastening, blind pinning and other finishing work
- Cabinet assembly

SPECS

Tool Weight:	3.9 lbs
Tool Height:	12 5/8"
Tool Width:	3 1/16"
Tool Length:	12 5/8"
Operating Pressure:	70 to 100 psi
Load Capacity:	100 nails
Air Consumption:	0.042 ft ³ /cycle @90 psi
Driver Power:	466 inch lbs.
Power To Weight Ratio:	119

FASTENER SPECS

ANGLED FINISH NAILS

Length:	1-1/4" to 2 1/2"
Shank Diameter:	.072"
Gauge Size:	15ga.

NF255SF2/18

18 GA. BRAD NAILER



FEATURES

- Only 2.9 lbs and slim body
- Patented air duster
- Precision point contact nose
- Flat-top body
- No-mar contact tip
- Enhanced driving power
- Depth adjustment dial
- Built-in surface protection shield
- Anti-dry fire mechanism
- Comes with plastic carrying case

APPLICATIONS

- Finish and trim
- Door and window casings
- Cabinets
- Panel assembly
- Sub flooring

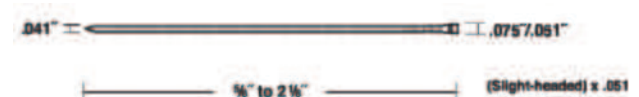
SPECS

Tool Weight:	2.9 lbs
Tool Height:	9 3/8"
Tool Width:	2 5/8"
Tool Length:	10 1/4"
Operating Pressure:	60 to 100 psi
Load Capacity:	100 nails
Air Consumption:	0.02 ft ³ /cycle @100 psi

FASTENER SPECS

BRAD NAILS

Length:	5/8" to 2 1/8"
Shank Diameter:	.041"
Head Diameter/Thickness:	.075"/.051"
Gauge Size:	18ga.



NF565A/16

16 GA. STRAIGHT FINISH NAILER



FEATURES

- Only 3.5 lbs. and slim body
- Most powerful in its class
- Selective actuation trigger
- Easy jam clearance
- Belt hook
- No-mar contact tip
- Adjustable exhaust deflector
- Comes with plastic carrying case

APPLICATIONS

- Door and window casings
- Plywood decorative boards and other interior finish work
- Panel assembly and moldings
- Sub flooring
- Furniture assembly, case back fastening, blind pinning and other finishing work
- Cabinet assembly

SPECS

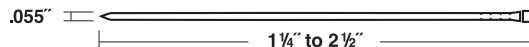
Tool Weight:	3.5 lbs
Tool Dimensions:	11 3/8" H x 3 3/4" W x 11 1/8" L
Operating Pressure:	70 to 100 psi
Load Capacity:	100 nails
Air Consumption:	0.032 ft ³ /cycle @90 psi

FASTENER SPECS

STRAIGHT FINISH NAILS	
Length:	1 1/4" to 2 1/2"
Shank Diameter:	.055"
Gauge Size:	18ga.



NF565A/16



NF255FA/18

18 GA. BRAD NAILER



SuperFinisher®

FEATURES

- Rear exhaust system
- Lightweight - only 2.7 lbs., and slim body
- Selective actuation trigger
- Dial adjustable depth control
- Nail Indicator
- Belt hook
- No-mar contact tip
- Easy jam clearance system

APPLICATIONS

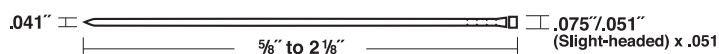
- Door and window casings
- Plywood decorative boards and other interior finish work
- Panel assembly and moldings
- Sub flooring
- Furniture assembly, case back fastening, blind pinning and other finishing work
- Cabinet assembly

SPECS

Tool Weight:	2.7 lbs
Tool Dimensions:	10" H x 2 1/2" W x 9 5/8" L
Operating Pressure:	70 to 100 psi
Load Capacity:	100 brad nails
Air Consumption:	0.024 ft ³ /cycle @100 psi

FASTENER SPECS

BRAD NAILS	
Length:	5/8" to 2 1/8"
Shank Diameter:	.041"
Head Diameter/Thickness:	.075"/.051"
Gauge Size:	18ga.



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TA551B/16-11

MEDIUM CROWN STAPLER



SuperStapler®



FEATURES

- Rapid fire trigger valve
- Maintenance free end cap filter
- Easy jam clearance system
- Trigger lock lever
- Unique 3-tooth driver blade
- Adjustable depth control
- Tangle free swivel plug
- Rafter hook

APPLICATIONS

- Sheathing
- Subflooring
- Roof decking
- Pallets
- Vinyl siding
- Furniture frames
- Crate & Box assembly

SPECS

Tool Weight:	5.5lbs
Tool Dimensions:	11 3/8" H x 3 1/4" W x 14" L
Operating Pressure:	70 to 100 psi
Load Capacity:	157 staples
Air Consumption:	0.039 ft ³ /cycle @90 psi
Driving Power:	462 inch lbs
Power to Weight Ratio:	194

FASTENER SPECS

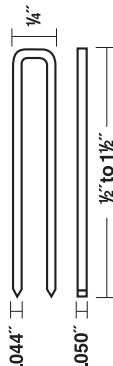
MEDIUM CROWN STAPLES	
Length:	1" to 2"
Crown Size:	7/16"
Thickness:	.055" to .062"
Gauge Size:	16 ga.

TA238B/18-6

NARROW CROWN STAPLER



SuperStapler®



FEATURES

- Lightweight - only 2.7 lbs & slim body
- Selectable actuation trigger
- Depth adjustment dial
- Nail Indicator
- Belt hook
- No-mar contact tip

APPLICATIONS

- Door and window casings
- Plywood decorative boards and other interior finish work
- Panel assembly and moldings
- Sub flooring
- Furniture assembly
- Comes with plastic carrying case

SPECS

Tool Weight:	2.7 lbs
Tool Height:	9 1/2"
Tool Width:	2 1/2"
Tool Length:	9 1/4"
Operating Pressure:	70 to 100 psi
Load Capacity:	109 staples
Air Consumption:	0.022 ft ³ /cycle @100 psi

FASTENER SPECS

OFFSET/CLIPPED HEAD STICK NAILS	
Length:	1/2" to 1 1/2"
Shank Diameter:	.044"
Head Diameter/Thickness:	.044" x .050"
Crown Size:	1/4"
Gauge Size:	18 ga.

TA116A/22-9 TA116A/21-13

FINE WIRE STAPLER



TA116A/22-9

TA116/21-13



FEATURES

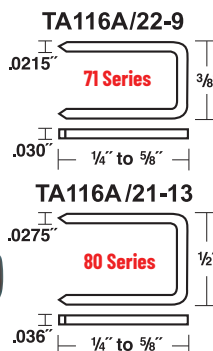
- Lightweight - only 2.2 lbs
- Slim body
- Rapid fire trigger valve
- Comfortable rubber grip
- Rear exhaust system

APPLICATIONS

- Interior decoration
- Automotive vinyl and interior trim
- Light furniture/cabinet assembly
- Carpet and padding
- Furniture upholstery

SPECS

	TA116A/22-9	TA116A/21-13
Tool Weight:	2.2 lbs	2.2 lbs
Tool Dimensions:	6" H x 2" W x 8" L	6" H x 2" W x 8" L
Operating Pressure:	70 to 100 psi	70 to 100 psi
Load Capacity:	180 staples	150 staples
Air Consumption:	0.011 ft ³ /cycle @100 psi	0.012 ft ³ /cycle @100 psi
Driving Power:	56 inch lbs	59 inch lbs
Power to Weight Ratio:	25	27

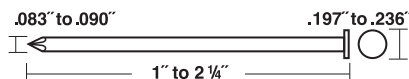


CN55

HEAVY DUTY COIL NAILER



SuperHeavy-duty



FEATURES

- Rapid fire trigger valve
- Adjustable exhaust deflector
- Comfortable rubber grip

APPLICATIONS

- Pallets
- Crating
- Siding
- Decking
- Sheathing

SPECS

Tool Weight:	5.5 lbs
Tool Dimensions:	11 3/4" H x 3 1/4" W x 14" L
Operating Pressure:	70 to 100 psi
Load Capacity:	300 to 350 nails
Air Consumption:	0.032 ft ³ /cycle @90 psi
Driving Power:	538 inch lbs
Power to Weight Ratio:	98

FASTENER SPECS

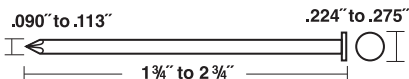
COIL NAILS	
Collation Angle:	15 degrees
Length:	1" to 2 1/4"
Shank Diameter:	.083" to .090"
Thickness:	.197" to .236"
Collation Type:	Wire

CN70

HEAVY DUTY COIL NAILER



SuperHeavy-duty



Also Available
CN70PAL



For Automatic
Pallet Machine

FEATURES

- Rapid fire trigger valve
- Benchmark tool for pallet industry
- Comfortable rubber grip

APPLICATIONS

- Pallets
- Crating
- Decking
- Packaging

SPECS

Tool Weight:	7.6 lbs
Tool Dimensions:	12 1/8" H x 5" W x 12 1/8" L
Operating Pressure:	70 to 100 psi
Load Capacity:	255 to 300 nails
Air Consumption:	0.052 ft ³ /cycle @ 90 psi
Driving Power:	911 inch lbs
Power to Weight Ratio:	120

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	1 3/4" to 2 3/4"
Shank Diameter:	.090" to .113"
Thickness:	.224" to .275"
Collation Type:	Wire

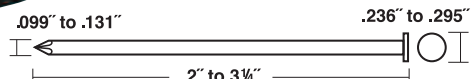
- MUZ0001 Nail Chute for CN70PAL (Optional)

CN80

HEAVY DUTY COIL NAILER



SuperHeavy-duty



Also Available
CN80PAL



For Automatic
Pallet Machine

FEATURES

- Rapid fire trigger valve
- Adjustable exhaust deflector
- Comfortable rubber grip

APPLICATIONS

- Pallets
- Crating
- Packaging
- Decking
- Sheathing
- Siding

SPECS

Tool Weight:	8.2 lbs
Tool Dimensions HxWxL:	14 1/4" x 4 3/8" x 12 1/8"
Operating Pressure:	70 to 100 psi
Load Capacity:	300 nails
Air Consumption:	0.06 ft ³ /cycle @ 90 psi
Driving Power:	1,032 inch lbs
Power to Weight Ratio:	126

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	2" to 3 1/4"
Shank Diameter:	.099" to .131"
Thickness:	.236" to .295"
Collation Type:	Wire

- MUZ0001 Nail Chute for CN80PAL (Optional)

All MAX products are protected by registered patents and design rights including trademarks.
For details, please contact MAX.

CN550S

CONICAL COIL NAILER



FEATURES

- Lightweight - only 4.4 lbs
- Rapid fire trigger valve
- Adjustable exhaust deflector
- Runs both conical wire welded nails and plastic sheet collated nails without any adjustment
- Maintenance free end cap filter

APPLICATIONS

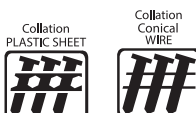
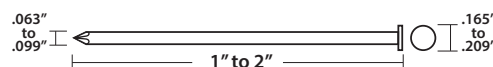
- Siding • Decking • Panel Sheathing • Crating • Pallet

SPECS

Tool Weight:	4.4 lbs
Tool Height:	10 3/8"
Tool Width:	4 7/8"
Tool Length:	16 3/4"
Operating Pressure:	70 - 100 psi
Load Capacity:	
	400 nails (Conical wire welded nails)
	200 nails (Plastic sheet collated nails)
Air Consumption:	0.035 ft ³ /cycle @90 psi

FASTENER SPECS

COIL NAILS	
Length:	1" to 2"
Shank Diameter:	.063 to .099"
Head Diameter:	.165 to .209"



CN100

HEAVY DUTY COIL NAILER



SuperHeavy-duty

FEATURES

- Rapid fire trigger valve
- Powerful for heavy duty applications
- Well balanced
- Comfortable rubber grip

APPLICATIONS

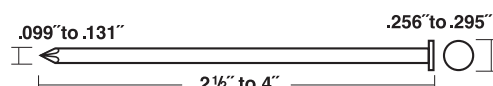
- Heavy duty pallets and crating
- Packaging

SPECS

Tool Weight:	11.6 lbs
Tool Dimensions:	10 3/8"H x 6 1/8"W x 13 1/4"L
Operating Pressure:	70 to 100 psi
Load Capacity:	400 nails
Air Consumption:	0.108 ft ³ /cycle @ 90 psi
Driving Power:	1,716 inch lbs
Power to Weight Ratio:	148

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	2 1/2" to 4"
Shank Diameter:	.099" to .131"
Thickness:	.256" to .295"
Collation Type:	Wire





PowerLite®

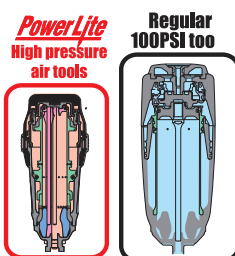
WHY HIGH PRESSURE?

MAX developed the 500psi *PowerLite* system and introduced it to the Japanese market in 1994. In 2006, MAX started selling the *PowerLite* system in North America and has since been expanding the market of next-generation fastening systems. So why high pressure? It's simple. Higher air pressure brings more driving power. The *PowerLite* tools are extremely powerful yet their size is 40% smaller and tool weight is 30% lighter than conventional 100 psi models. With the *PowerLite* system you can not only fasten engineered woods but also wood to concrete, wood to I-beam and steel to concrete.

SMALLER & LIGHTER

When we compress the air to 500 psi you don't need a conventionally sized tool, therefore MAX can design our *PowerLite* tools with smaller bodies, cylinders and pistons making a lighter tool without sacrificing power.

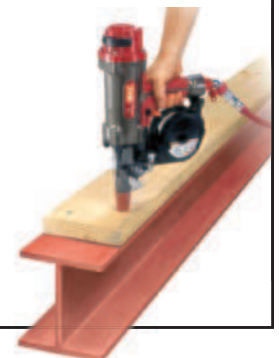
**40% SMALLER 30% LIGHTER
MUCH EASIER TO HANDLE AND MUCH LESS FATIGUE.**



EXTREMELY POWERFUL

MAX *PowerLite* tools are extremely powerful. Our model HN120 has the same power level as powder actuated tools and drives pins to fasten 2/4 wood or steel to I-beams or hard concrete only with air. No licensing required.

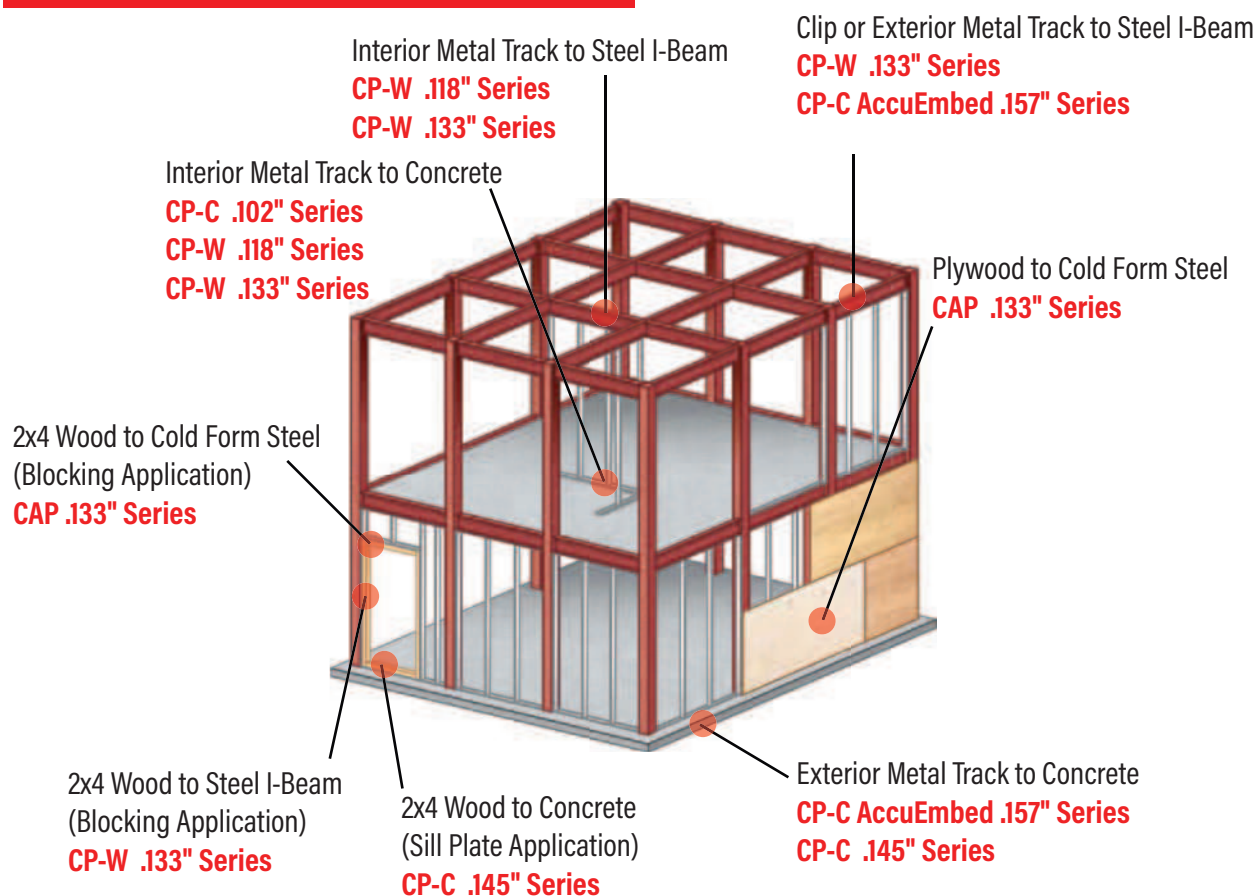
**NO POWDER LOAD REQUIRED
LESS RUNNING COST
MORE CONSISTENT AND SAFE**



ABOUT *PowerLite*® FASTENERS

MAX manufactures specialty fasteners for different types of heavy-duty concrete and steel applications. The MAX *PowerLite*® 500PSI system enables contractors to work more productively compared to Powder actuated tools (P.A.T). MAX *PowerLite*® fasteners maximizes efficiency by reducing reloading of the tools. The HN120 and the HN25C are powerful and ideal tools for shooting a variety of heavy-duty applications.

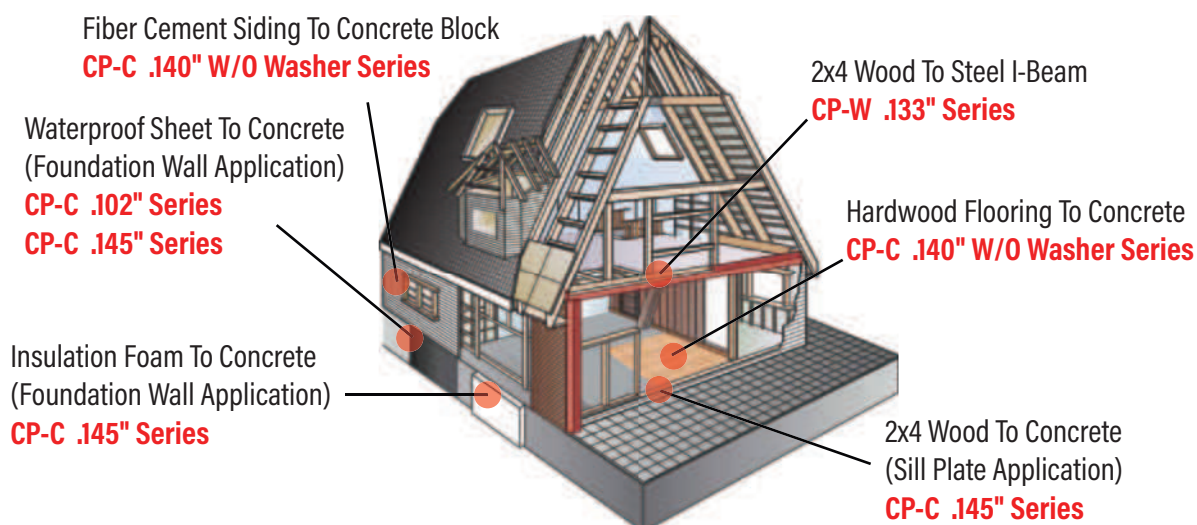
COMMERCIAL BUILDINGS



SCAN TO VIEW
DATA SHEET
FOR FASTENERS



RESIDENTIAL HOUSES



All MAX products are protected by registered patents and design rights including trademarks.
For details, please contact MAX.

PowerLite® HIGH PRESSURE FASTENERS



HN120

PowerLite® High Pressure
Concrete / Steel Pinner
up to 2-1/2"



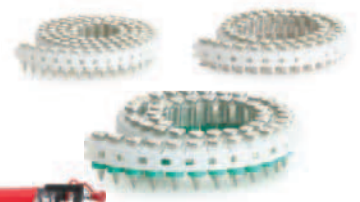
HN25C

PowerLite® High Pressure
Concrete / Steel Pinner
up to 15/16"



HN65J2

PowerLite® High Pressure
Metal Connector Nailer
up to 2-1/2"



Series	PowerLite Tool	Application (Lower)	Application (Upper)	Item#	Length	Shank Dia.	ICC Report
CP-C AccuEmbed .157" Series	HN120	Steel I-beam	Exterior Metal Track or Clip	CP-C815X0SP-AL	1/2" + .079"	.157"	ESR-4320
	HN120	Concrete	Exterior Metal Track	CP-C821X0SP-ICC	3/4" + .079"	.157"	ESR-4320
	HN120	Concrete	Exterior Metal Track	CP-C828X0SP-ICC	1" + .079"	.157"	ESR-4320
	HN120	Concrete	Exterior Metal Track	CP-C834X0SP-ICC	1-1/4" + .079"	.157"	ESR-4320
	HN120	Concrete	Exterior Metal Track	CP-C840X0SP-ICC	1-1/2" + .079"	.157"	ESR-4320
CP-C .145" Series	HN120	Concrete	Metal Track	CP-C819W7-ICC	3/4"	.145"	ESR-4320
	HN120	Concrete	Metal Track	CP-C825W7-ICC	1"	.145"	ESR-4320
	HN120	Concrete	Metal Track or Wood (1/2")	CP-C832W7-ICC	1-1/4"	.145"	ESR-2024
	HN120	Concrete	Wood (3/4")	CP-C838W7-ICC	1-1/2"	.145"	ESR-4320
	HN120	Concrete	Wood (1")	CP-C851W7-ICC	2"	.145"	ESR-4320
	HN120	Concrete	Wood (1-1/2")	CP-C864W7-ICC	2-1/2"	.145"	ESR-4320
CP-C .140" w/o washer Series	HN120	Concrete	Subfloor/Fiber cement siding (1/2")	CP-C832W7-SF (w/o washer)	1-1/4"	.140"	ESR-2290
	HN120	Concrete	Subfloor/Fiber cement siding (3/4")	CP-C838W7-SF (w/o washer)	1-1/2"	.140"	ESR-2290
CP-W .133" Series	HN120	I-beam (3/16" - 1/2")	Wood (1/2")	CP-W823W4SP	7/8"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Wood (3/4")	CP-W833W4SP	1-1/4"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Wood (1")	CP-W838W4SP	1-1/2"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Wood (1-1/2")	CP-W850W4SP	2"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Metal Track or Clip	CP-W814W4SP-AL (Top Hat)	9/16"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Metal Track or Clip	CP-W816W4SP-AL (Top Hat)	5/8"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Metal Track or Clip	CP-W820W4SP-AL (Top Hat)	13/16"	.133"/.122"	ESR-4320
	HN120	I-beam (3/16" - 1/2")	Metal Track or Clip	CP-W823W4SP-AL (Top Hat)	7/8"	.133"/.122"	ESR-4320
CAP .133" Series	HN120	Cold-Formed Steel (18 - 12Ga.)	Plywood/Exterior drywall (1/2")	CAP32W4-H	1-1/4"	.133"	
	HN120	Cold-Formed Steel (18 - 12Ga.)	Plywood/Exterior drywall (3/4" or 1")	CAP38W4-H	1-1/2"	.133"	
	HN120	Cold-Formed Steel (18 - 12Ga.)	Wood (1-1/2")	CAP50W4-H	2"	.133"	
	HN120	Cold-Formed Steel (18 - 12Ga.)	Wood (1-1/2")	CAP65W4-H	2-1/2"	.133"	
CP-W .118" Series	HN25C	Steel I-Beam	Metal Track	CP-W616W0GP-ICC	5/8"	.118"/.102"	ESR-4320
	HN25C	Concrete	Metal Track	CP-W618W0SP	11/16"	.118"/.102"	ESR-4320
CP-C .102" Series	HN25C	Concrete	Metal Track	CP-C619V6-ICC	3/4"	.102"	ESR-4320
	HN25C	Concrete	Metal Track or 1/4" Wood	CP-C624V6-ICC	15/16"	.102"	ESR-4320
Z-FCP Series	HN65J2	Wood	Joist Hanger	Z-FCP40W3-EG	1-1/2"	.131"	
	HN65J2	Wood	Joist Hanger	Z-FCP40W8-EG	1-1/2"	.148"	
	HN65J2	Wood	Joist Hanger	Z-FCP40W8-HD	1-1/2"	.148"	
	HN65J2	Wood	Joist Hanger	Z-FCP65W3-EG	2-1/2"	.131"	
	HN65J2	Wood	Joist Hanger	Z-FCP65W3-HD	2-1/2"	.131"	
	HN65J2	Wood	Joist Hanger	Z-FCP65W8-EG	2-1/2"	.148"	
	HN65J2	Wood	Joist Hanger	Z-FCP65W8-HD	2-1/2"	.148"	



LED CONTROL PANEL ALERTS YOU TO THE FOLLOWING SITUATIONS:

- Maintenance (1000 hours operating time)
- Service Required
- Low Voltage (Under 90V)
- High Voltage (Over 138V)
- High Motor/Control Circuit Temperature



PowerLite® 500PSI Compressor

WHISPER QUIET OPERATION

Reduced DBs.

- Horizontal pistons in the motor create less vibration than a V-shaped piston compressor.
- Motor Floating Mechanism absorbs vibrations and minimizes noise.
- Quiet mode lowers the rotation speed of the motor when working in confined spaces or in "quiet" areas like apartment buildings, schools and hospitals.

NEW IMPROVED DESIGN

More Durable and Easier To Use

- **NEW PAT. P.** Outer Rotor Motor Design generates more torque at slower speed
- The **NEW Easy Connect AKTH15** kit (3.96 Gal.) allows you to add an additional 3 tanks to the compressor unit for 5 tanks in total.
- The ventilation vents are protected by the new handle grips that are secured with 4 bolts.

ULTRA LIGHTWEIGHT
38.9LBS



COMPATIBLE WITH 500PSI TOOLS AND 100PSI TOOLS

More Ways To Connect Your Tools

Has 2 connections for 100PSI tools, and 2 connections for 500PSI tools. Both tools can be used with this compressor.

NEW IMPROVED CONTINUOUS FASTENING ABILITY

15% More Air Volume

The AKHL1320E has a 2.64 Gal air tank capacity, which is 15% more air volume than the AKHL1260E.

EASY START FEATURES

More Protection In Situations With Poor Electricity And Freezing Temperatures

- The motor is designed to operate down to: -20°C/-4°F
- Circuit inverter will manage and monitor the electrical current traveling through the compressor preventing breakers from tripping even in low supply areas.
- It's DC Brushless motor has more starting power than a generic motor that is used for conventional compressors.

ACCESSORIES

AIR TANK



AKTH15

(Only for AKHL1320E)
It connects to the AKHL1260E to increase the capacity of air volume.

AIR HOSE



KH100FT
(100 feet)

KH50FT
(50 feet)

KH15FT
(15 feet)

HOSE REEL



SD630A2 TT05022
(100 feet)

KH100FT high pressure hose with stainless steel hose reel

CONNECTING AIR HOSE

44-44K



AK14754

Connects two compressors to double the air displacement

AIR CHUCK

44K



TT05022

SPLITTER MFF

ARC-H1



ZT99979

PowerLite® 500PSI Compressor



AKHL1320E

2.64 GAL LARGE CAPACITY AIR TANK

Suitable for high volume rapid fire applications like floor decking.

AKTH15

EASY DETACHABLE TANK

6.6 GAL. LARGE CAPACITY AIR TANK

Easily converts to 5 tank model to increase air capacity

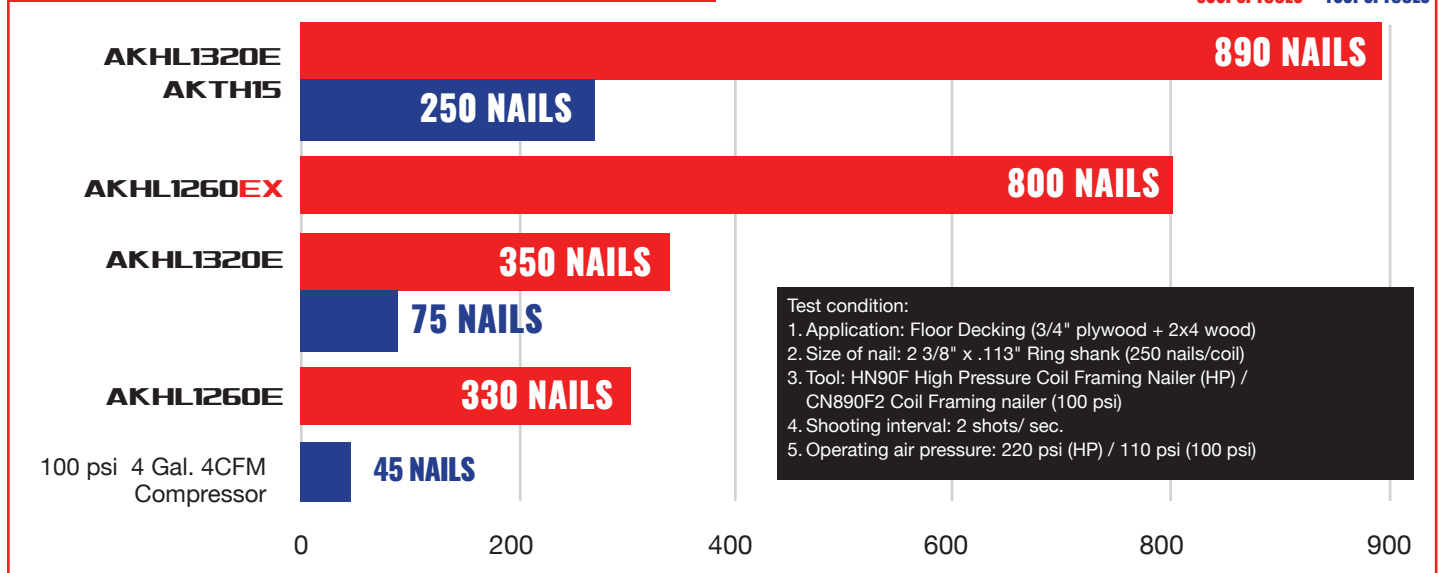
SPECS	AKHL1320E	AKHL1320E + AKTH15
Tool Weight:	38.9 lbs.	58.2 lbs.
Dimensions (LxWxH):	22 1/2" x 14" x 13 1/4"	22 1/2" x 16 3/4" x 19 1/2"
Tank Capacity:	2.64 Gal.	6.6 Gal.
Horse Power:	2 HP	
Power Supply:	115V ± 10% 60 Hz ± 1%	
Noise:	67.5 dB (Normal Mode)	
Rated Current:	13A	
Motor RPM:	2,450 (Normal Mode) 1,400 (Quiet Mode)	
Air Displacement:	3.0 CFM @ 300 PSI 3.3 CFM @ 100 PSI	

CONTINUOUS FASTENING ABILITY*

*Number of nails were counted until the nail was no longer flush
*45 sec. interval time was taken for replacing a coil of nails.

500PSI TOOLS

100PSI TOOLS





PowerLite® Pinner

**NO POWDER
LOAD REQUIRED**

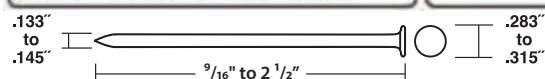
LESS RUNNING COST

**MORE CONSISTENT
AND SAFE**

Standard Attachments



Optional



CP-C Series
Smooth Shank
Concrete Pin



CP-W Series
Step Shank
Concrete/Steel Pin



CAP Series
Knurl Shank
Light Ga. Steel Pin



AccuEmbed .157\"/>



FEATURES

- Extremely powerful
- Sequential fire trigger valve
- Unique tangle free swivel air fitting
- Comes with plastic carrying case
- Trigger lock lever
- Comfortable rubber grip

SPECS

Tool Weight:	6.4 lbs lbs
Dimensions:	15 3/4" H x 3 3/4" W x 12 3/4" L
Operating Pressure:	210 to 320 psi
Load Capacity:	50 pins
Air Consumption:	0.166 ft³/cycle @320 psi
Driving Power:	2,231 inch lbs
Power to Weight Ratio:	348

APPLICATIONS

- Wood to concrete
- Wood to steel I beam
- Drywall track to concrete
- Drywall track to steel I beam

FASTENER SPECS

COIL NAILS

Collation Angle:	0 degrees
Length:	3/8" to 2 1/2"
Shank Diameter:	.133" to .145"
Head Diameter:	.283" to .315"
Collation Type:	Plastic

Application (lower)	Application (Upper)	Item#	Length	Shank Dia.	Shank	Pins/Coil	Case/Qty.	Test Report
Concrete	Exterior Metal Track ≤ 12ga.	CP-C821X0SP-ICC	3/4"+.079"	.157"	Smooth	50	1000	ESR-4320
		CP-C828X0SP-ICC	1"+.079"	.157"	Smooth	50	1000	ESR-4320
		CP-C834X0SP-ICC	1-1/4"+.079"	.157"	Smooth	50	1000	ESR-4320
		CP-C840X0SP-ICC	1-1/2"+.079"	.157"	Smooth	50	1000	ESR-4320
	Light Gauge Steel ≤ 12ga.	CP-C819W7-ICC	3/4"	.145"	Smooth	50	1000	ESR-4320
		CP-C825W7-ICC	1"	.145"	Smooth	50	1000	ESR-4320
	Metal Track/Wood (1/2")	CP-C832W7-ICC	1-1/4"	.145"	Smooth	50	1000	ESR-2024
	Metal Track/Wood (3/4")	CP-C838W7-ICC	1-1/2"	.145"	Smooth	50	1000	ESR-4320
	Plywood ≤ 1"	CP-C851W7-ICC	2"	.145"	Smooth	50	1000	ESR-4320
	2X Wood	CP-C864W7-ICC	2-1/2"	.145"	Smooth	50	1000	ESR-4320
Steel I-beam ≤ 3/8"	Light Gauge Steel ≤ 12ga.	CP-C832W7-SF (w/o washer)	1-1/4"	.140"	Smooth	50	1000	ESR-2290
		CP-C838W7-SF (w/o washer)	1-1/2"	.140"	Smooth	50	1000	ESR-2290
		CP-C815X0SP-AL	1-1/2"+.079"	.157"	Smooth	50	1000	ESR-4320
		CP-W814W4SP-AL (Top Hat)	9/16"	.133"/.122"	Step	50	1000	ESR-4320
		CP-W816W4SP-AL (Top Hat)	5/8"	.133"/.122"	Step	50	1000	ESR-4320
	Plywood (1/2")	CP-W820W4SP-AL (Top Hat)	13/16"	.133"/.122"	Step	50	1000	ESR-4320
		CP-W823W4SP-AL (Top Hat)	7/8"	.133"/.122"	Step	50	1000	ESR-4320
		CP-W823W4SP	7/8"	.133"/.122"	Step	50	1000	ESR-4320
		CP-W833W4SP	1-1/4"	.133"/.122"	Step	50	1000	ESR-4320
		CP-W838W4SP	1-1/2"	.133"/.122"	Step	50	1000	ESR-4320
Cold Formed Steel ≤ 12ga.	Plywood (1/2")	CP-W850W4SP	2"	.133"/.122"	Step	50	1000	ESR-4320
	Plywood ≤ 1/2"	CAP32W4-H	1-1/4"	.133"	Knurl	50	2000	-
	Plywood ≤ 1"	CAP38W4-H	1-1/2"	.133"	Knurl	50	2000	-
	2X Wood	CAP50W4-H	2"	.133"	Knurl	50	2000	-

PowerLite® Pinner



CP-C Series
Smooth Shank
Concrete Pin



CP-W Series
Step Shank
Concrete Pin

FEATURES

- Lightweight - only 4.4 lbs
- Sequential fire trigger valve
- Dial adjustable depth control
- Unique tangle free swivel air fitting
- Slim Contact Nose
- Comfortable rubber grip
- Trigger lock lever
- Comes with plastic carrying case

APPLICATIONS

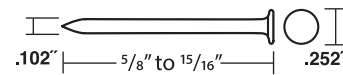
- Drywall track to concrete

SPECS

Tool Weight:	4.4 lbs
Dimensions:	12" H x 3 1/4" W x 12" L
Operating Pressure:	140 to 320 psi
Load Capacity:	100 pins
Air Consumption:	0.035 ft ³ /cycle @90 psi
Driving Power:	764 inch lbs
Power to Weight Ratio:	173



**WATCH A
TESTIMONIAL**



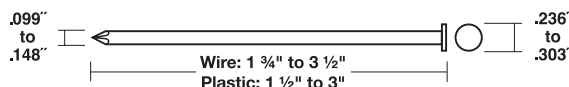
Application (lower)	Application (Upper)	Item#	Length	Shank Dia.	Shank	Pins/Coil	Case/Qty.	Test Report
Steel I-Beam	Metal track	CP-W616W0GP-ICC	5/8"	.118"/.102"	Step	100	1000	ESR-4320
Concrete	Metal track	CP-W618W0SP	11/16"	.118"/.102"	Step	100	1000	ESR-4320
Concrete	Metal track	CP-C619V6-ICC	3/4"	.102"	Smooth	100	1000	ESR-4320
Concrete	Metal track or 1/4" wood	CP-C624V6-ICC	15/16"	.102"	Smooth	100	1000	ESR-4320



HN90F

HIGH PRESSURE COIL FRAMING NAILER

PowerLite® Framer



FEATURES

- Lightweight – only 5.7 lbs
- Anti-Double fire trigger
- Maintenance free end cap filter
- Adjustable rafter hook
- Comfortable rubber grip
- Extremely powerful
- Power to shoot framing nails into engineered lumber
- Aggressive nose for toe nailing
- Comes with plastic carrying case

APPLICATIONS

- Framing
- Sheathing
- Decking
- Exterior Decks
- Siding
- Furring
- Subflooring
- Crate & Box assembly

SPECS

Tool Weight:	5.7 lbs
Tool Height:	11 3/4"
Tool Width:	5"
Tool Length:	13"
Operating Pressure:	170 to 320 psi
Load Capacity:	300 nails
Air Consumption:	0.12 ft ³ /cycle @257 psi
Driving Power:	1257 inch lbs

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	Wire: 1 3/4" to 3 1/2" Plastic: 1 3/4" to 3"
Shank Diameter:	.099" to .148"
Head Diameter:	.236" to .303"
Collation Type:	Wire, Plastic

HS130

HIGH PRESSURE 5 1/8" STICK NAILER

PowerLite® Monster



FEATURES

- Extremely powerful
- Low recoil
- Aggressive nose for toe nailing
- Equipped with maintenance free end cap filter
- Equipped with nose magnet to prevent potential jams

APPLICATIONS

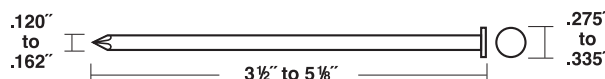
- Heavy duty crating
- Pole Barn construction
- Timber frame construction

SPECS

Tool Weight:	9.5 lbs
Tool Height:	16 3/4"
Tool Width:	3 5/8"
Tool Length:	22 1/4"
Operating Pressure:	250 to 320 psi
Load Capacity:	64 nails
Driving Power:	2,071 inch lbs
Power to Weight Ratio:	218

FASTENER SPECS

FULL ROUND HEAD STICK NAILS	
Collation Angle:	21 degrees
Length:	3 1/2" to 5 1/2"
Shank Diameter:	.120" to .162"
Head Diameter:	.275" to .335"
Collation Type:	Plastic



HN65J2 HIGH PRESSURE METAL CONNECTOR NAILER

PowerLite® Locator



FEATURES

- Lightweight – only 4.6 lbs
- Sequential fire trigger valve
- Dial adjustable depth control
- Maintenance free end cap filter
- Unique tangle free swivel joint
- New durable locator
- Comfortable rubber grip
- Trigger lock lever
- Comes with plastic carrying case

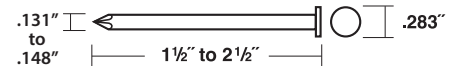
APPLICATIONS

- Strap ties
- Hurricane ties
- Joint hangers

SPECS

Tool Weight:	4.6 lbs
Tool Dimensions:	11 3/4" H x 4 1/4" W x 11 3/4" L
Operating Pressure:	170 to 320 psi
Load Capacity:	100 nails
Driving Power:	738 inch lbs
Power to Weight Ratio:	168

Item#	Length	Shank Dia.	Head Dia.	Nails/Box	Galv.
Z-FCP40W3	1-1/2"	.131"	.283"	2000	EG
Z-FCP40W8	1-1/2"	.148"	.283"	2000	EG/HD
Z-FCP65W3	2-1/2"	.131"	.283"	2000	EG/HD
Z-FCP65W8	2-1/2"	.148"	.283"	2000	EG/HD



HN65S HIGH PRESSURE SIDING & DECKING NAILER

PowerLite® Sider



Two different noses come with the tool



for Siding

for Decking



FEATURES

- Lightweight – only 4.6 lbs
- Easily switch out contact nose for shooting a wide range of nails
- Anti-Double fire mechanism
- Dial adjustable depth control
- Maintenance free end cap filter
- Reduced recoil trigger system
- Comes with plastic carrying case
- Trigger lock lever

APPLICATIONS

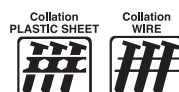
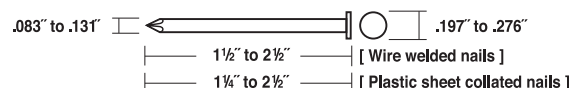
- Siding
- Exterior Decking
- Sheathing
- Subflooring

SPECS

Tool Weight:	4.6 lbs
Tool Dimensions:	12 x 5 x 11 3/4"
Operating Pressure:	170 to 320 psi
Load Capacity:	250 to 400 nails
Air Consumption:	0.06 ft ³ /cycle @257 psi
Driving Power:	1,076 inch lbs
Power to Weight Ratio:	203

FASTENER SPECS

COIL NAILS	
Collation Angle:	15 degrees
Length:	Wire: 1 1/2" to 2 1/2" Plastic: 1 1/4" to 2 1/2"
Shank Diameter:	.083" to .131"
Head Diameter:	.197" to .276"
Collation Type:	Wire, Plastic





WORLD'S FIRST BATTERY POWERED REBAR TYING TOOL



RE-BAR-TIER

**THE ORIGINAL
SINCE 1993**

In 1993, MAX developed the world's first battery operated rebar tying tool. This technology transformed the reinforcing steel industry by increasing worker efficiency, cutting operating costs for companies and reducing muscular skeletal injuries amongst reinforcing ironworkers.

Since then every generation of MAX rebar tying tools have brought greater efficiency and productivity to job sites around the world. Now, MAX is raising the bar with the new TwinTier.

All MAX products are protected by registered patents and design rights including trademarks. For details, please contact MAX.



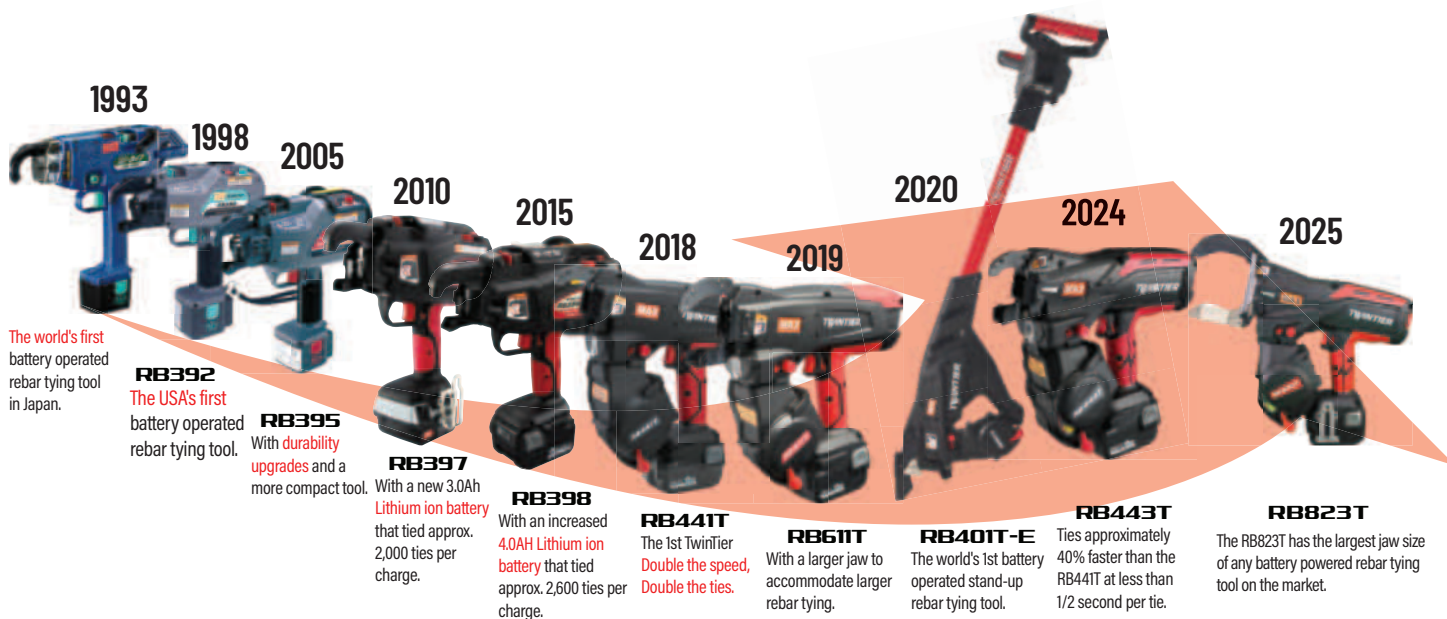


TWIN TIER®

MAX rebar tiers was first introduced to the US market in 1998. Distinct from the original RB262 model, the RB392 had a grey body, two arm guides, and a more enclosed magazine for holding wire.

The RB823T is the latest innovation in the history of MAX rebar tying tools and the efficiency continues to increase.

THE EVOLUTION OF THE MAX **TWIN TIER**®



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For details, please contact MAX.

Uses 19 ga. wire, ties #3 x 3 up to #6 x #6
LITHIUM-ION

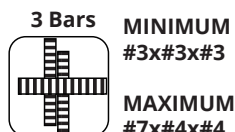
STAND-UP
TVINTIER®



WATCH VIDEO HERE



**2 wires / tie
1 wrap**



FEATURES

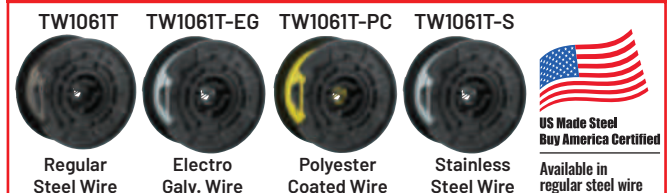
- "Dual wire feeding mechanism" increases productivity.
- "Wire pull back mechanism" dispenses the precise amount of wire needed to form a tie, reducing wire usage.
- "Wire bending mechanism" produces a shorter tie height, requiring less concrete to fully cover a wire tie.
- Use of a TwinTier reduces the risk of developing carpal tunnel syndrome and other muscular skeletal disorders.
- The world's first battery powered stand-up rebar tying tool.

SPECS

Tool Weight:	10.2 lbs
Tool Height:	12 ¾"
Tool Width:	16"
Tool Length:	43 ⅜"
Tying Speed:	Approx. ½ sec.
Applicable Rebar:	#3 x #3 up to #6 x #6
Applicable Wire:	TW1061T Series
Wire Gauge:	19 ga.
Ties Per Coil:	Approx. 155 to 260
Ties Per Charge:	Approx. 4600
Coils Per Box:	30 coils/box
Battery:	JPL91450A
Voltage:	DC 14.4V
Recharge Time:	Approx. 80% Capacity - 60 minutes 100% Capacity - 80 minutes
Standard Equipment:	Battery, Battery Charger Belt Hook, Plastic Carrying Case
Option:	Short Nose Attachment (Included in carry case)

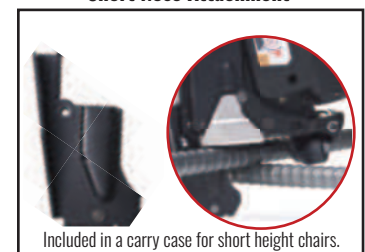
19 GA. TIE WIRE (FOR TWINTIER SERIES)

30 COILS/BOX



*TW1061T-S: This product is not a regular inventory item. For any availability please contact your local MAX sales rep with forecast and purchase, quantity information.

Short Nose Attachment



RB443T AND RB611T **TWINTIER®**

TWINTIER RB443T

Uses 19 ga. wire, ties wire mesh x wire mesh up to #7 x #7

LITHIUM-ION



LEARN MORE
ABOUT THE
RB443T



2 wires / tie
1 wrap

4 Bars



MINIMUM
#3x#3x#3x#3
MAXIMUM
#5x#5x#4x#4

3 Bars



MINIMUM
#3x#3x#3
MAXIMUM
#7x#5x#5

TWINTIER RB611T

Uses 19 ga. wire, ties #5 x #5 up to #9 x #10

LITHIUM-ION



LEARN MORE
ABOUT THE
RB611T



2 wires / tie
1 wrap

4 Bars



MINIMUM
#3x#3x#3x#3
MAXIMUM
#6x#6x#6x#6

3 Bars



MINIMUM
#3x#3x#3
MAXIMUM
#12x#5x#5



Extension Bar
Optional (JE-400)



FEATURES

- NEW Faster Tying: RB443T tying speed was reduced to less than 1/2 second per tie.
- Approx. 40% faster than the RB441T.
- Load Assist Mechanism: New wire loading system automates wire loading for tool.
- Easy Pull Trigger: Reduced trigger effort is required, improving operational ergonomics.
- Built To Last: The TWINTIER is built to last with durability that you can count on time and time again from MAX.
- Built-In Center Marker makes it easier to see and tie rebar cross section more accurately.

SPECS

Tool Weight:	5.6 lbs	Ties Per Coil:	Approx. 150 to 265
Tool Height:	11 1/2"	Ties Per Charge:	Approx. 5000 ties
Tool Width:	4 3/4"	Coils Per Box:	30 coils/box
Tool Length:	13"	Battery:	JPL91450A
Tying Speed:	Less Than 1/2 sec.	Voltage:	DC 14.4V
Applicable Rebar:	Wire Mesh x Wire Mesh, up to #7 x #7	Recharge Time:	Approx. 80% Capacity - 60 min 100% Capacity - 80 minutes
Applicable Wire:	TW1061T Series	Standard Equipment:	Battery, Battery Charger, Belt hook, Plastic Carrying Case
Wire Gauge:	19 ga.	Option:	Extension Bar (JE - 400)

19 GA. TIE WIRE (FOR TWINTIER SERIES)

30 COILS/BOX

TW1061T



Regular
Steel Wire

TW1061T-EG



Electro
Galv. Wire

TW1061T-PC



Polyester
Coated Wire

TW1061T-S



Stainless
Steel Wire



US Made Steel
Buy America Certified

Available in
regular steel wire

*TW1061T-S: This product is not a regular inventory item.

For any availability please contact your local MAX sales rep with forecast and purchase, quantity information.

FEATURES

- "Dual wire feeding mechanism" increases productivity.
- "Wire pull back mechanism" dispenses the precise amount of wire needed to form a tie, reducing wire usage.
- "Wire bending mechanism" produces a shorter tie height, requiring less concrete to fully cover a wire tie.
- Use of a TwinTier reduces the risk of developing carpal tunnel syndrome and other muscular skeletal disorders.

SPECS

Tool Weight:	5.7 lbs	Ties Per Coil:	Approx. 115 to 205
Tool Height:	11 7/8"	Ties Per Charge:	Approx. 5000 ties
Tool Width:	4 7/8"	Coils Per Box:	30 coils/box
Tool Length:	13 7/8"	Battery:	JPL91450A
Tying Speed:	Approx. 1/2 sec.	Voltage:	DC 14.4V
Applicable Rebar:	#5 x #5 up to #9 x #10	Recharge Time:	Approx. 80% Capacity - 60 min 100% Capacity - 80 minutes
Applicable Wire:	TW1061T Series	Standard Equipment:	Battery, Battery charger, Belt Hook, Plastic Carrying Case
Wire Gauge:	19 ga.	Option:	Extension Bar (JE - 400)

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TVINTIER **NEW** RB823T

Uses 19 ga. wire, ties #7 x #7 up to #14 x #14 (Or #18 x #8)

LITHIUM-ION



FEATURES

- The largest jaw size of any battery powered rebar tying tool on the market. This tool makes ties on two pieces of rebar (Up to #18 x 8 or #14 x #14) at the same time.
- Load Assist Mechanism: New wire loading system automates wire loading for tool.
- Fast Tying: The RB823T tying speed is approximately 1/2 second for fast tying.
- Built To Last: The TWINTIER is built to last with durability that you can count on time and time again from MAX.
- Built-In Center Marker makes it easier to see and tie rebar cross section more accurately.

SPECS

Tool Weight:	6 lbs	Ties Per Coil:	Approx. 85 to 165
Tool Height:	12 3/8"	Ties Per Charge:	Approx. 4100 ties
Tool Width:	4 7/8"	Coils Per Box:	30 coils/box
Tool Length:	15 1/8"	Battery:	JPL91450A
Tying Speed:	Approx. 1/2 sec.	Voltage:	DC 14.4V
Applicable Rebar*: #7 x #7, up to #14 x #14 (Or #18 x #8)		Recharge Time:	Approx. 80% Capacity-60 min 100% Capacity - 80 minutes
Applicable Wire:	TW1061T Series	Standard Equipment:	Battery, Battery charger, Belt Hook, Plastic Carrying Case
Wire Gauge:	19 ga.	Option:	Extension Bar (JE - 400)

APPLICATIONS

Road and Bridge Construction, Windmills,
Commercial Buildings, Electrical Conduits, Foundations

2 BAR COMBINATION



	#3	#4	#5	#6	#7	#8	#9	#10	#11	#14	#18
#3	X	X	X	X	X	X	X	O	O	O	O
#4	X	X	X	X	X	X	O	O	O	O	O
#5	X	X	X	X	X	X	O	O	O	O	O
#6	X	X	X	X	X	O	O	O	O	O	O
#7	X	X	X	O	O	O	O	O	O	O	O
#8	X	O	O	O	O	O	O	O	O	O	O
#9	X	O	O	O	O	O	O	O	O	O	X
#10	O	O	O	O	O	O	O	O	O	O	X
#11	O	O	O	O	O	O	O	O	O	O	X
#14	O	O	O	O	O	O	O	O	O	O	X
#18	O	O	O	O	O	O	X	X	X	X	X

4 BAR COMBINATION



MINIMUM
#3x#3x#6x#6
MAXIMUM
#11x#11x#4x#4

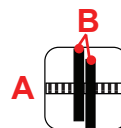
	#3 + #3	#4 + #4	#5 + #5	#6 + #6	#7 + #7	#8 + #8	#9 + #9	#10 + #10	#11 + #11	#14 + #14
#3 + #3	X	X	X	O	O	O	O	O	O	X
#4 + #4	X	X	X	O	O	O	O	O	O	X
#5 + #5	X	X	O	O	O	O	O	O	X	X
#6 + #6	O	O	O	O	O	O	O	O	X	X
#7 + #7	O	O	O	O	O	O	O	X	X	X
#8 + #8	O	O	O	O	O	O	X	X	X	X
#9 + #9	O	O	O	O	O	X	X	X	X	X
#10 + #10	O	O	O	O	X	X	X	X	X	X
#11 + #11	O	O	X	X	X	X	X	X	X	X
#14 + #14	X	X	X	X	X	X	X	X	X	X

3 BAR COMBINATION (TYPE A)



	A →	#3	#4	#5	#6	#7	#8	#9	#10
#3 x #3	X	X	X	X	X	O	O	O	O
#4 x #4	X	X	X	O	O	O	O	O	O
#5 x #5	X	O	O	O	O	O	O	O	O
#6 x #6	O	O	O	O	O	O	O	O	O
#7 x #7	O	O	O	O	O	O	O	O	O
#8 x #8	O	O	O	O	O	O	O	O	O
#9 x #9	O	O	O	O	O	O	O	O	X
#10 x #10	O	O	O	O	O	X	X	X	X
#11 x #11	O	O	O	X	X	X	X	X	X

3 BAR COMBINATION (TYPE B)



MINIMUM
#3x#6x#6
MAXIMUM
#18x#6x#6

	A →	#3	#4	#5	#6	#7	#8	#9	#10	#11	#14	#18
#3 x #3	X	X	X	X	X	X	O	O	O	O	O	O
#4 x #4	X	X	X	X	X	O	O	O	O	O	O	O
#5 x #5	X	X	X	X	O	O	O	O	O	O	O	O
#6 x #6	O	O	O	O	O	O	O	O	O	O	O	O
#7 x #7	O	O	O	O	O	O	O	O	O	O	O	X
#8 x #8	O	O	O	O	O	O	O	O	O	O	O	X
#9 x #9	O	O	O	O	O	O	O	O	O	O	O	X
#10 x #10	O	O	O	O	O	O	O	O	O	X	X	X
#11 x #11	O	O	O	O	O	O	X	X	X	X	X	X

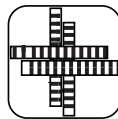
RB398S

Uses 21 ga. wire, #3 x #3 up to #5 x #6

LITHIUM-ION



3 wraps / tie



4 Bars (Ties up to #4 x #4 plus #4 x #4)

Extension Bar
Optional (JE-400)



RE-BAR-TIER®

FEATURES

- Light weight and compact body
- Li-ion high capacity battery
- Brushless twisting motor
- Reduces tying time
- Reduces risk of health problem
- One hand operation
- #3 x #3 up to #5 x #6
- Ties Approx. 120 times per coil

SPECS

Tool Weight:	5.0 lbs	Wire Gauge:	21 ga.	Recharge Time:	Approx. 80% Capacity-60 mins. 100% Capacity - 80 minutes
Tool Height:	12"	Ties Per Coil:	Approx. 120 ties	Standard Equipment:	Battery, Battery charger, Belt hook, Plastic Carrying Case
Tool Width:	4 1/8"	Ties per Charge:	Approx. 4000 ties	Option:	Extension Bar (JE-400)
Tool Length:	11 3/4"	Coils Per Box:	50 coils/box	Applicable Wire:	TW898 Series
Tying Speed:	Less than 1 sec./tie	Battery:	JPL91450A (Lithium-Ion)		
Applicable Rebar:	#3 x #3 up to #5 x #6	Voltage:	DC 14.4V		

21 GA. TIE WIRE

50 COILS/BOX



TW898
Regular steel wire



TW898-EG
Electro galv. wire



TW898-PC
Polyester-coated wire

RB518

Uses 21 ga. wire, #5 x #5 up to #7 x #8

LITHIUM-ION



3 wraps / tie OR 4 wraps / tie

Extension Bar
Optional (JE-400)



RE-BAR-TIER®

FEATURES

- Light weight and compact body
- Li-ion high capacity battery
- Brushless twisting motor
- Reduces risk of health problems
- Reduces tying time
- One hand operation
- #5 x #5 up to #7 x #8
- Ties approx. 65-90 times per coil

SPECS

Tool Weight:	5.3 lbs	Applicable Rebar:	#5 x #5 up to #7 x #8	Coils Per Box:	50 coils/box
Tool Height:	12"	Applicable Wire:	TW898 Series	Battery:	JPL91450A (Lithium-Ion)
Tool Width:	4 1/8"	Wire Gauge:	21 ga.	Voltage:	DC 14.4V
Tool Length:	12"	Ties Per Coil:	Approx. 90 ties (3 wraps) Approx. 65 ties (4 wraps)	Recharge Time:	Approx. 80% Capacity - 60 min. 100% Capacity - 80 minutes
Tying Speed:	Less than 1 sec./tie	Ties per Charge:	Approx. 3200 ties (3 wraps) Approx. 2900 ties (4 wraps)	Standard Equipment:	Battery, Battery Charger, Belt hook, Plastic Carrying Case
				Option:	Extension Bar (JE-400)

21 GA. TIE WIRE

50 COILS/BOX



TW898
Regular steel wire



TW898-PC
Polyester-coated wire

RB218

Uses 21 ga. wire, Mesh x Mesh up to #3 x #3

LITHIUM-ION



3 wraps / tie

Extension Bar
Optional (JE-400)



RE-BAR-TIER®

FEATURES

- Light weight and compact body
- Li-ion high capacity battery
- Brushless twisting motor
- Reduces tying time
- Reduces risk of health problem
- One hand operation
- Mesh x Mesh up to #3 x #3
- Ties Approx. 170-210 times per coil

SPECS

Tool Weight:	5.3 lbs	Applicable Rebar:	Mesh x Mesh up to #3 x #3	Coils Per Box:	50 coils/box
Tool Height:	12"	Applicable Wire:	TW898 Series	Battery:	JPL91450A (Lithium-Ion)
Tool Width:	4 1/8"	Wire Gauge:	21 ga.	Voltage:	DC 14.4V
Tool Length:	10 3/4"	Ties Per Coil:	Approx. 170 to 210 ties	Recharge Time:	Approx. 80% Capacity-65 min. 100% Capacity - 80 minutes
Tying Speed:	Less than 1 sec./tie	Ties per Charge:	Approx. 4600 ties	Standard Equipment:	Battery, Battery Charger, Belt Hook, Plastic Carrying Case
				Option:	Extension Bar (JE-400)

21 GA. TIE WIRE

50 COILS/BOX



TW898
Regular steel wire



TW898-EG
Electro galv. wire



TW898-PC
Polyester-coated wire

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For details, please contact MAX.

CORDLESS WIRE MESH CUTTER

CORDLESS WIRE MESH CUTTER

WMC80

NEW



SAFETY GUARDS

TRIGGER LOCK

NEW EASY OPERATION

SLIM DESIGN

WMC80 Blades



FEATURES

- Cordless Wire Mesh Cutter is a battery operated tool which means no cord or hose is required.
- Wire mesh can be cut in approximately 0.7 seconds.
- The Cordless Wire Mesh Cutter comes equipped with a Power Save Function. The tool will automatically shut off after 10 minutes of inactivity.
- Comes equipped with a trigger lock that locks tool for unintended use.
- Slim design to easily access hard to reach places to make cuts.
- Safety guards helps shield cutting blades to prevent foreign materials from entering the tool.
- Easy change blade system designed to easily change out the blades when dull or worn out.

SPECS

Tool Weight:	6.3 lbs with battery
Tool Height:	5 5/8"
Tool Width:	3 1/4"
Tool Length:	17"
Cutting Speed:	Approx. 0.7 Seconds
Cutting Range:	0.118" - 0.319"
Number of Cuts/Minute:	Approx. 50 Cuts
Number of Cuts/Charge:	Approx. 1000 Cuts W8 (2/0.5GA.)
Replacement Blades:	WMC80 Blades (PJ99939)
Power Save:	Auto Power Off, 10 Minutes of Non-Use
Battery:	JPL91450A
Charger:	JC925A
Voltage:	DC 14.4V
Recharge Time:	Approx. 80% Capacity - 60 minutes 100% Capacity - 80 minutes
Standard Equipment:	Charger, Battery, Carrying Case

DOUBLE CUTTING

Cut two pieces of wire mesh at the same time.



MINIMUM	MAXIMUM
0.118" x 0.118" (W1.4 x W1.4)	0.236" x 0.236" (W4.3 x W4.3)

- There are cases where the wire meshes cannot be cut due to conditions such as they are far from each other.
- Measured on steel, up to tensile wire: 98,000PSI / 70kg/mm2.
- It may not be possible to completely cut materials that are highly elastic.



APPLICATIONS

Precast Plants, Commercial Buildings, Foundations,
Tilt-Up Construction, Pools, Driveways

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For details, please contact MAX.



**Cuts up to #5 rebar
310 cuts / charge
3.3 sec / cut**

LITHIUM-ION



FEATURES

- Safety Trigger Lock Switch
- 25.2V Lithium-ion Battery
- Makes 310 #5 rebar (Grade 70) cuts per charge
- Cuts #5 rebar in 3.3 seconds
- Durable DC Brushless motor
- Same charger system as other MAX Lithium-ion power tools

SPECS

Tool Weight:	16.8 lbs
Tool Height:	9"
Tool Width:	3 7/8"
Tool Length:	15 5/16"
Battery:	JPL92550A Lithium-ion
Voltage:	DC25.2V (3.0Ah)
Motor:	Brushless DC Motor
Battery Charger:	JC925A
Battery Charger Time:	80% Capacity - 80 Minutes 100% Capacity - 100 Minutes
Applicable Rebar:	Mesh to #5
Cutting Speed:	3.3 sec (Grade70)
Cuts per Charge #5 Rebar:	310 pcs (Grade70)
Head Rotation:	360°
Safety Lock Switch:	☐
Standard Equipment:	JPL92550A Battery, JC925A Battery Charger, Side Handle, Tool Set, Plastic Carrying Case

OPTIONAL PARTS / KIT FOR 100 PSI TOOLS

Vinyl Siding Attachment	PART CODE	TOOL MODEL
	NC12141	TA551B/16-11
Exhaust Cover	PART CODE	TOOL MODEL
	CN70433	CN445R3
Driver Guide	PART CODE	TOOL MODEL
	MUZ0006	CN70
Nail Chute	PART CODE	TOOL MODEL
	NC12743	CN70 PAL
No-mar Contact Tip	PART CODE	TOOL MODEL
	MUZ0001	CN70
Sequential Fire Trigger Kit	PART CODE	TOOL MODEL
	KN11237	SN883RH3, SN890CH3/34, SN883CH2/28
Remote Control Valve (5/32")	PART CODE	TOOL MODEL
	CN70567	All Pallet Nailers: CN55, CN70, CN80 and CN100
Remote Control Valve (1/4")	PART CODE	TOOL MODEL
	CN81368	All Pallet Nailers: CN55, CN70, CN80 and CN100

Anti Double Fire Trigger Kit	PART CODE	TOOL MODEL
	CN81254	CN445R3
Booster	PART CODE	TOOL MODEL
	BOOSTER	CN70, CN80
Rafter Hook Kit	PART CODE	TOOL MODEL
	XB93105	TA551B/16-11
O-Ring Kit	PART CODE	TOOL MODEL
	KN81035	SN883RH3, SN890CH3/34, SN883CH2/28, CN890F2, TA551B/16-11
	PART CODE	TOOL MODEL
	CN81301	CN565S3
	PART CODE	TOOL MODEL
	KN81074	SN883RH3, SN890CH3/34
	PART CODE	TOOL MODEL
	KN81016	SN883CH2/28
	PART CODE	TOOL MODEL
	KN81106	SN438J
	PART CODE	TOOL MODEL
	CN81280	CN890F2
	PART CODE	TOOL MODEL
	CN81072	CN665D
	PART CODE	TOOL MODEL
	CN81253	CN445R3
	PART CODE	TOOL MODEL
	CN81286	CN565S3
	PART CODE	TOOL MODEL
	TA81356	NF665A/15
	PART CODE	TOOL MODEL
	TA81355	NF565A/16
	PART CODE	TOOL MODEL
	TA81265	NF255FA/18, TA238B/18-6
	PART CODE	TOOL MODEL
	TA81012	TA551B/16-11
	PART CODE	TOOL MODEL
	CN80610	CN55
	PART CODE	TOOL MODEL
	CN80611	CN70, CN80, CN80F
	PART CODE	TOOL MODEL
	CN81061	CN100
	PART CODE	TOOL MODEL
	TA81047	NF255SF2/18

OPTIONAL PARTS / KIT FOR REBAR TYING TOOLS

RB Tool Cover	PART CODE	TOOL MODEL
	JT450	RB398/S, RB518, RB218
Stainless Kit (N)	PART CODE	TOOL MODEL
	RB81264	RB398, RB397
Lift Up Arm Kit	PART CODE	TOOL MODEL
	ZT99903	RB398, RB397

Holster	PART CODE	TOOL MODEL
	JH300	RB398/S, RB518 and RB218
RB Tool Extension Arm	PART CODE	TOOL MODEL
	JH500	RB655
	PART CODE	TOOL MODEL
	JE400	RB441T, RB443T, RB611T, RB398/S, RB518, RB218, RB655

OPTIONAL PARTS / KIT FOR HIGH PRESSURE TOOLS

Sequential Fire Trigger Kit	PART CODE	TOOL MODEL
	HN81348	HN90F
Air Hose For Coupling Compressors	PART CODE	TOOL MODEL
	HN81091	HN65
ARC-H1 HP Splitter MFF	PART CODE	TOOL MODEL
	HN81240	HN65S
HN120 Vertical Attachment	PART CODE	TOOL MODEL
	AK14754	44-44K CONNECTING AIR HOSE
Oil Container	PART CODE	TOOL MODEL
	ZT99979	All PowerLite® (HP) Compressors
HP Swivel Plug H-FPM	PART CODE	TOOL MODEL
	HN70623	HN120
HP Straight Plug	PART CODE	TOOL MODEL
	TT05212	ALL POWERLITE® TOOLS
Air Chuck 44K	PART CODE	TOOL MODEL
	HN70264	HN120, HN25C, HN90F and HN65J
	PART CODE	TOOL MODEL
	TT05416	HS130, HN65
	PART CODE	TOOL MODEL
	TT05022	AKHL1260E, AKHL1250E

Rafter Hook Kit	PART CODE	TOOL MODEL
	HN10824 (HOOK)	HN25C
	PART CODE	TOOL MODEL
	BB40470 (BOLT 5X32)	HN120
	PART CODE	TOOL MODEL
	HN10329 (HOOK)	HN120
	PART CODE	TOOL MODEL
	EE31105 (PLAIN WASHER 1-6)	HN120
	PART CODE	TOOL MODEL
	CC49406 (NUT 406)	HN120
	PART CODE	TOOL MODEL
	HN70292 (HOOK ASSY)	HN90F, HN65S
	PART CODE	TOOL MODEL
	HN10739 (HOOK)	HN65J
	PART CODE	TOOL MODEL
	BB40437 (HEX. SOC. HD. CAP SCREW)	HN65J
	PART CODE	TOOL MODEL
	HN11434 (HOOK STOPPER)	HN65J2
	PART CODE	TOOL MODEL
	HN10739 (HOOK)	HN65J2
O-ring Kit	PART CODE	TOOL MODEL
	HN81033	HN120
	PART CODE	TOOL MODEL
	HN81045	HN25C
	PART CODE	TOOL MODEL
	HN81354	HN90F
	PART CODE	TOOL MODEL
	HN81090	HN65/HN65J
	PART CODE	TOOL MODEL
	HS80030	HS130
	PART CODE	TOOL MODEL
	HN81501	HN65S, HN65J2

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**80
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Making work life easier and more enjoyable worldwide

Under this corporate vision, MAX CO., LTD. focuses on "making products that fully satisfy the people who use them." Our core business has been manufacturing stationery and office equipment (we were the first manufacturer of office staplers in Japan), as well as building and construction tools (such as pneumatic nailers and rebar tying tools), and recently, we expanded our business to the manufacturing of home environment equipment such as heater-ventilator-dryers for bathrooms, and welfare equipment such as wheelchairs.

We will continue answering to the needs of our customers by following our strict jobsite-oriented principle and customer first policy, creating and introducing unique products around the world. By doing so, we will contribute to making the lives and work of customers more convenient and easier, which make us a company that can exist through steady progress and also give back to our society.



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