

MAX

World Class Fastening Tools for Construction



High pressure products / Regular pressure products /
Gas powered products



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OUR HISTORY

"It was a small factory developing the world's first products"



Max started out under the name of Yamada Air Industry Co., Ltd. as a manufacturer of aircraft wings. In the 1950s, Yamada Air Industry became Max Co., Ltd. and Max started to produce Japan's first small-sized stapler, hand tacker and drafting machine. These early products won the trust of many customers, with Max becoming a major player in manufacturing products for fastening, binding and drawing. In the 1960s and 70s, through the development of pneumatic technology, Max nailers became air-powered, and the market for these products extended to include furniture, packaging and construction.



Throughout the 1980s and 1990s, electronics technologies were introduced and Max created new markets by introducing electronics into office equipment such as check writers, time recorders and staplers. Max also introduced new concept products for the next generation by combining the accumulated technology to make, for example, a high pressure pneumatic nailing system (Powerlite), re-chargeable battery-operated rebar tying tools (REBAR TIER), built-in electronic staplers for photocopiers (AUTO STAPLER) and lettering machines (Bepop). Max will continue to insist on "Making products that fully satisfy the people who use them" in the future as well.

MANUFACTURING

"MAX's core products are made in JAPAN"



Max has 10 factories located over the world, and all of Max's core products are made in its own factories. Out of the 10, there are four factories in Japan that make the Powerlite nailer, regular pressure nailer and REBAR-TIER products which are our core products for the construction and industrial market. All the Japanese factories are ISO9001 and ISO14001-certified. Our manufacturing policy requires the production of quality products, reinforcing the idea that "MAX IS QUALITY", that not every company is able to produce.



How do we develop our products? How do we come up with ideas for our products? Max has a unique process for developing products.

DEVELOPMENT

The starting point for Max's new product development is in "customer requests and operations".



The starting point for Max's new product development is in "customer requests and operations". Max's development staff always visit customers' operations to find the answers to meet their needs, where they talk to customers and carefully observe their working processes. Max products with high ingenuity and originality, come about through the accumulation of such experiences.

Max's technical capability is demonstrated through the creation of unique products that meet customers' needs via a fusion of original mechanism technology and electronic control technology. The expansion and development of our original technologies has been further accelerated through the use of 3D CAD and computer-supported control/measurement/analyses. We will continue to introduce numerous of the world's first items with high originality.

FEATURES

Type of nail



Flat wire collation



Conical wire collation



Plastic collation



Max original heat treated annealed nail



Type of functions



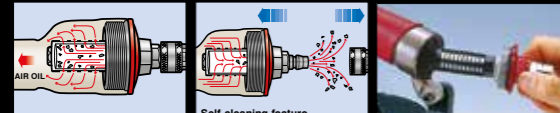
Anti-double fire mechanism
The tool can be contact or single-fired with no adjustments to the tool. Simply pull the trigger before depressing the contact arm and the tool will contact fire. For single fire, first depress the contact arm before pulling and holding the trigger. The tool cannot fire a second nail until the trigger is released and the tool is able to cycle. This is a superior safety feature.



Rapid fire trigger valve
Comes with standard rapid-fire trigger valve for high-speed fastening.



Maintenance free end cap filter
This 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, with foreign substances being 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 at.



Easy-twist adjustable exhaust deflector
Exhaust air can easily be diverted 360° away from user without the need for any tool.



Rear exhaust air design



Dial adjustable depth control
Dial depth control requiring no special tools.



Straight drive mechanism
A pair of nail holders to drive nails straight.



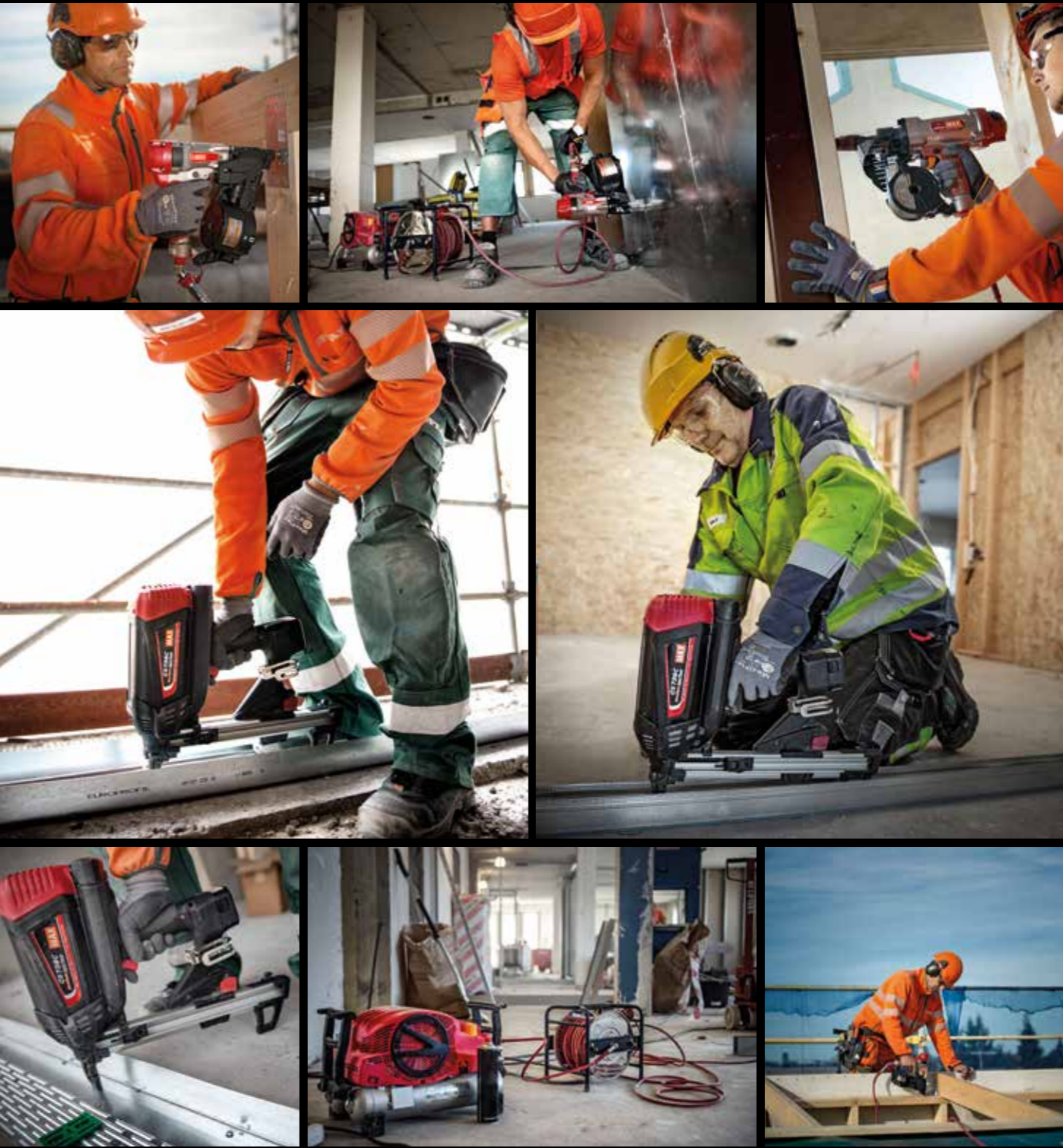
Plastic carrying case



Trigger Lock Dial for safety



Types of applications





HN65J
40-60 MM METAL JOINT



HN90F
45-90 MM
ROOFING TRUSS,
DECKING, FRAMING



HVR41G4
25 - 41 MM
DRYWALL



HN65
38-65 MM
SIDING,
DECKING,
PANELING



HN50
32-50 MM
PANELING,
PLYWOOD, BRACING



HS130
90-130 MM
FRAMING



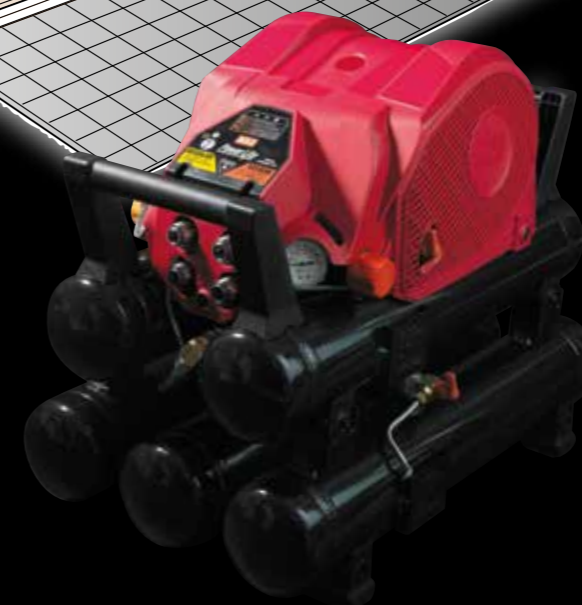
HN25C
15-25 MM
METAL STUD



HN120
22-65 MM
METAL, CONCRETE



HA55SF-ST
15-55 MM
INTERIOR



PowerLite



“Amazing power contained
in a compact body”

Max is the world's first manufacturer of high pressure (max 34 bar) pneumatic nailers. The brand name for our high pressure series is called “POWERLITE”, indicating that these products are powerful but lightweight. All of our Powerlite products are made in Japan, with even the nails being made in Japanese factories. Nowadays, thanks to this, we have converted almost 80 percent of carpenters in the Japanese market to high pressure systems in Japan.

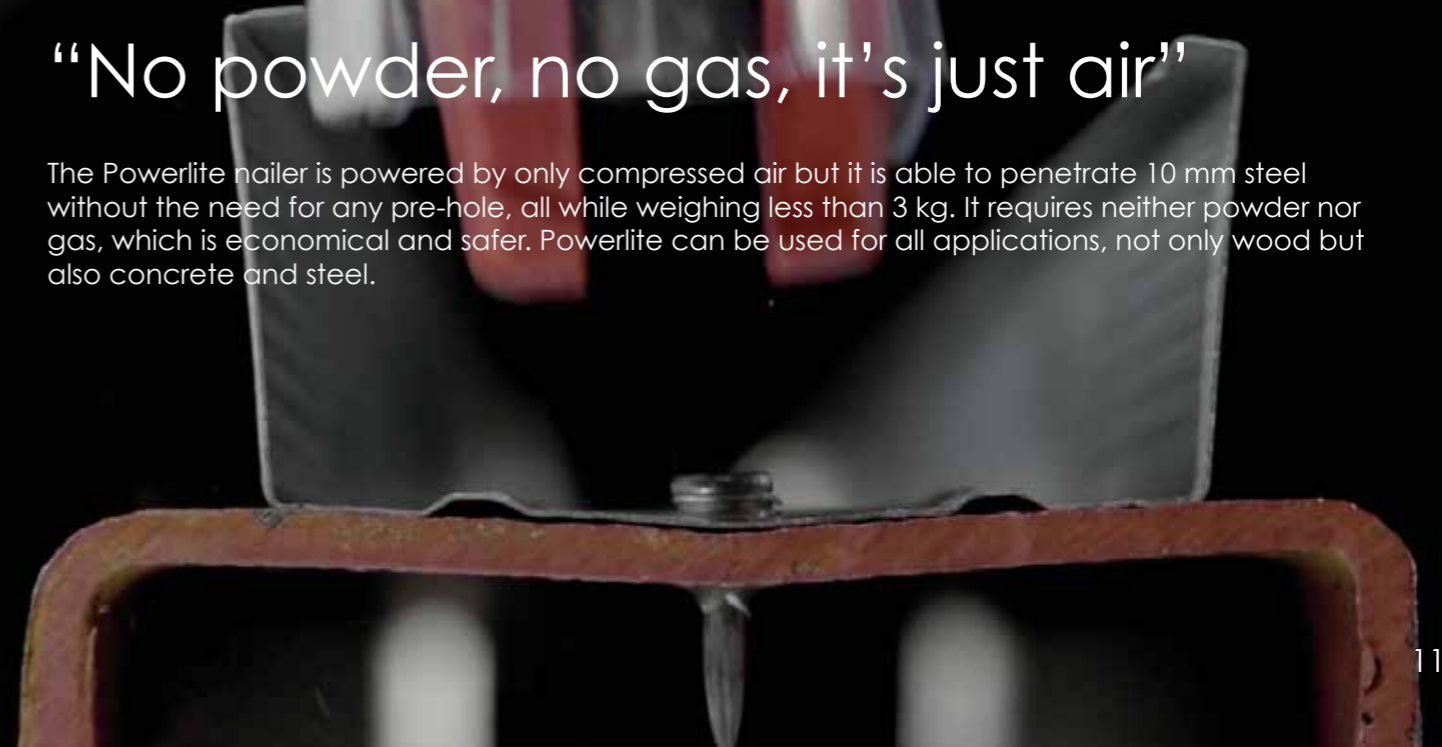


“21% smaller, 34% lighter”

The POWERLITE system is powerful but lightweight. It is 21% smaller, 34% lighter than a conventional 8 bar pneumatic nailer. You will be surprised how light it is. Due to the comfortable balance of the tool, it automatically stays straight even if it is held by one finger.

“No powder, no gas, it's just air”

The Powerlite nailer is powered by only compressed air but it is able to penetrate 10 mm steel without the need for any pre-hole, all while weighing less than 3 kg. It requires neither powder nor gas, which is economical and safer. Powerlite can be used for all applications, not only wood but also concrete and steel.



PowerLite

High Pressure Compressor AKHL1260E / AKHL1260EX



“Experience new technology,
maximize a performance”

In 2017, MAX introduces the new AKHL1260E /EX as a latest model. AKHL1260E is a compact model with 2 tanks and it keeps 292.4L volume of air in the tanks. AKHL1260EX is a higher capacity model with 731L volume air in 5 tanks. Both models have unique features that help end users with their work in the field, such as ultra-light weight, high durability, MAX silent technology and inverter control. This inverter control makes the compressor work under low voltage circumstances and makes sure it gives a good performance even in cold temperatures. These unique features provide you with new experiences of your work.



“Customizable as you like”

AKHL1260E and AKHL1260EX can be customized as you like. If you like to bring it to a higher place or far away from your truck, you can disconnect 3 tanks with one hand. If you like the AKHL1260E and you realize you need more air, you can connect it to an additional 3 tanks as optional items. You are also able to connect AKHL1260E to the current Max compressor, such as AKHL1250E and AKHL1230E. This means that two compressors continuously create high pressed air and provide higher performance.

High Pressure Compressor AKHL1260E / AKHL1260EX

Features

DC brushless motor and inverter control



It has a dual-cylinder that takes air through 2 stages to make the air pressed up to 34bar by using the DC brushless motor. This compressed air provides power to the nailer and can drive through wood, concrete and steel. Inverter control allows it to operate in a low voltage situation from 140V up to 265V.

1000 hours maintenance-free



It mounts high precision parts for the drive unit. The Piston parts are designed to have high dimensional accuracy and have high wear resistance, which reduces service hassles.

MAX Silent technology



It has a "Floating Motor" mechanism. This design mounts the motor on a flexible rubber support and together with a silent filter this lessens the operating sound of the compressor.

Super light weight



Thanks to the aluminum tank, it has ultra-light weight with high durability.

AKHL1260E



MODEL	AKHL1260E(CE)
DIMENSIONS	337 (H) x 309 (W) x 583 (L) mm
WEIGHT	16.2 kg
MAX WORKING PRESSURE	34 bar
MOTOR POWER	2 HP
POWER SUPPLY	230 V / +/-10% 50Hz +/-1%
RATED CURRENT	6 A
CYLINDERS	2 cylinders
RATED SPEED	2,800 rpm
TANK VOLUME	8.6 L
PRESSURE SWITCH WORKING RANGE	Off : 34bar / On : 30bar

AKHL1260EX



MODEL	AKHL1260EX(CE)
DIMENSIONS	479 (H) x 380 (W) x 583 (L) mm
WEIGHT	23.3 kg
MAX WORKING PRESSURE	34 bar
MOTOR POWER	2 HP
POWER SUPPLY	230 V / +/-10% 50Hz +/-1%
RATED CURRENT	6 A
CYLINDERS	2 cylinders
RATED SPEED	2,800 rpm
TANK VOLUME	21.5 L
PRESSURE SWITCH WORKING RANGE	Off : 34bar / On : 30bar

It is one push to change to silent mode



2 outlets for high pressure nailer and 2 outlets for 8 bar pressure nailer



Coupling compressors



Accessories

Attachable additional 3 tanks for AKHL1260E "AKTH13"



Additional tank connection chuck "TT05022" for AKHL1230E and AKHL1250E



Air Chuck 44K Purge "TT05029" for AKHL1260E



Max High pressure air hose drum "SD630A2"



Air pressure reducer "ZT99998"

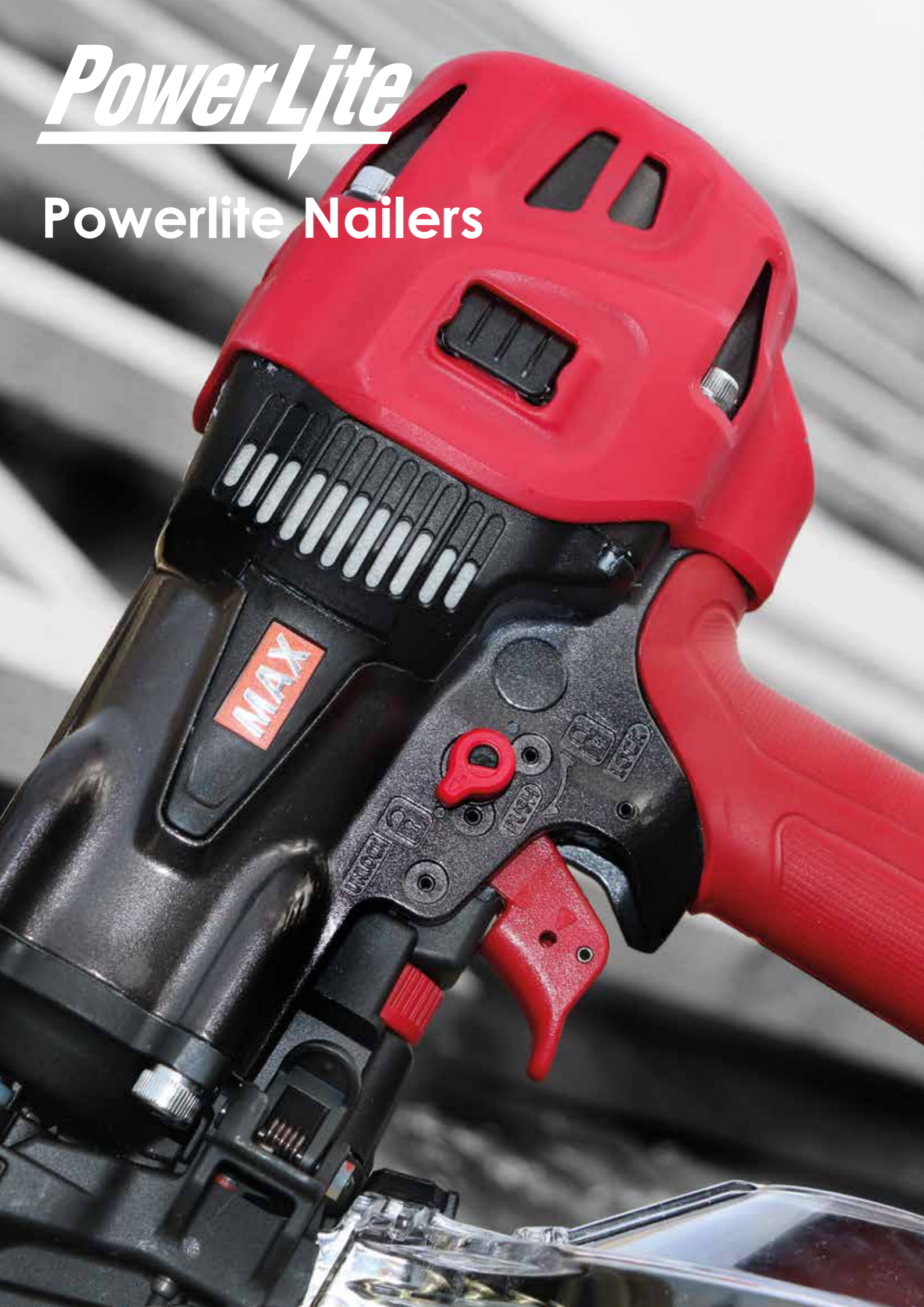


44-44K Connecting Hose AK14754



PowerLite

Powerlite Nailers



HN90F

PowerLite



Model	HN90F
WEIGHT	2.6 kg
DIMENSIONS	331 (H) × 126 (W) × 298 (L) mm
LOAD CAPACITY	300 nails
OPERATING PRESSURE	12 to 23 bar
AIR CONSUMPTION	3.4 l/cycle at 18 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 93.1 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 81.7 dB These values are determined and documented in accordance to EN12549:1999+A1:2008
VIBRATION	Vibration characteristic value = 6.42 m/s² These values are determined and documented in accordance with ISO 28927-13

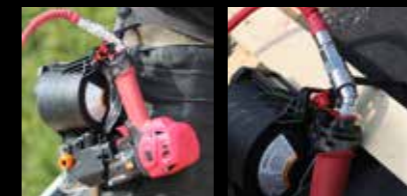
HN90F is a 90mm Powerlite coil nailer for wood and steel (*up to 3.2mm) applications. As a unique feature HN90F has 15% more power which provides you 20% more capability to shoot nails than the previous model. It has a rotatable hook so you are able to hold it on your belt and also on the roof battens. Easy load magazine is a mounted magazine that opens automatically and where you can insert coils easily. It maximizes your performance and provides you with efficient work.

Features

Easy-load magazine



Rotatable hook

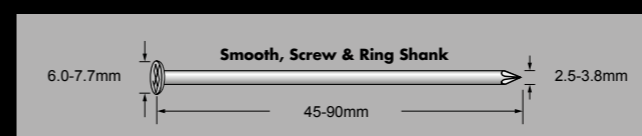
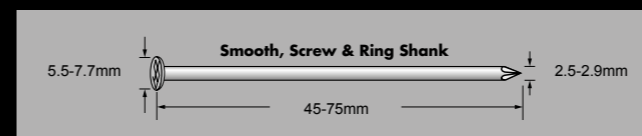


Optional items

Attachment Assy HN70337



Attachment Assy made by metal provides you a quality finish that avoid damaging a surface of material and keeps nail flat.



Applications

**ROOF TRUSS / DECKING /
WOOD, BOARD TO STEEL /
FRAMING**



HS130

PowerLite



Only
4.3 kg

Model	HS130
WEIGHT	4.3 kg
DIMENSIONS	427 (H) × 85 (W) × 565 (L) mm
LOAD CAPACITY	64 nails
OPERATING PRESSURE	17 to 23 bar
AIR CONSUMPTION	5.4 l/cycle at 23 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 101.5 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 92.0 dB These values are determined and documented in accordance with EN12549 : 1999
VIBRATION	Vibration characteristic value = 6.6 m/s² These values are determined and documented in accordance with ISO 8662-11

HS130 is our 130 mm Powerlite stick nailer weighing just 4.3 kg, which is 30 percent lighter than regular pressure nailers in this class. It has the unique function of a magnet that keeps nails from falling in the magazine and jamming it, and it also has self-cleaning system. This is a tool where you feel the advantage of the high pressure system.

Features

Light Weight

Only **4.3 kg**

More than 30% lighter than conventional 8 bar stick nailer

30% less weight

Slim & compact

35% slim

Slim and Compact Body more than 35% smaller than conventional 8 bar stick nailer



Applications

FRAMING



HN65J

PowerLite



Only
2.0 kg

MODEL	HN65J
WEIGHT	2.0 kg
DIMENSIONS	291 (H) × 102 (W) × 291 (L) mm
LOAD CAPACITY	100 nails
OPERATING PRESSURE	12 to 23 bar
AIR CONSUMPTION	1.4 l/cycle at 18 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 93.6 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 86.2 dB These values are determined and documented in accordance with EN12549 : 1999
VIBRATION	Vibration characteristic value = 5.66 m/s² These values are determined and documented in accordance with ISO 8662-11

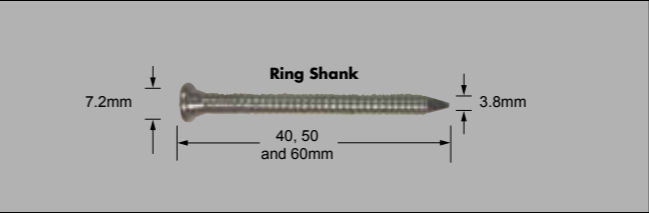
HN65J is our 65 mm Powerlite coil nailer for fastening metal joints in wooden structures. It has a part that can be used to find a hole, making your work easier since you do not need to aim for a hole – the tool does it for you. It has a depth adjustment dial, movable swivel joint, and special end cap that the tool can clean by itself. HN65J is compact, but you can load 100 nails into the magazine so that you can work in narrow spaces.

Features

Quick & Easy

Slim body

Type of nail	Length	Shank diameter	Head diameter	Nail per coil
Z-FRP40W8 (D)	40	3.8	7.2	100
Z-FRP50W8 (D)	50	3.8	7.2	100
Z-FRP60W8 (D)	60	3.8	7.2	100



Applications

METAL JOINT



HN65
PowerLite



Only
1.9 kg

Model	HN65
WEIGHT	1.9 kg
DIMENSIONS	301 (H) × 129 (W) × 270 (L) mm
LOAD CAPACITY	400 nails
OPERATING PRESSURE	12 to 23 bar
AIR CONSUMPTION	1.7 l/cycle at 18 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 93.8 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 85.6 dB These values are determined and documented in accordance with EN12549 : 1999
VIBRATION	Vibration characteristic value = 3.14 m/s² These values are determined and documented in accordance with ISO 8662-11

HN65 is our 65 mm “all-round” Powerlite coil nailer. Max HN65 is unique in that it can be used in several applications by virtue of its “hybrid nose”. When used on sidings, it does not leave any marks, as it is slim and the surface of nose is smooth when held vertical, yet when it is used for toenailing in frames, it has a strong grip. It also has two different noses, which means that you use wider nails if necessary. It has a n anti-double-firing function, depth adjustment dial and self-cleaning end cap filter.

Features

Interchangeable nose contacts enable driving a wider range of nails

By using two different sizes of nose contacts, HN65 can drive nails with shank diameters from 2.1mm to 3.3mm

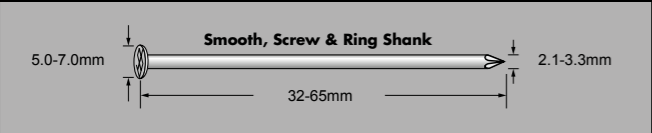
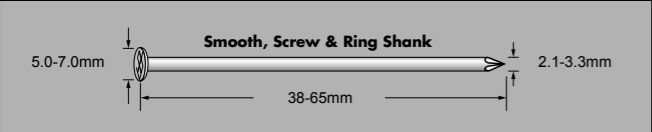
Contact nose S (Black)
Nail shank 2.1mm to 2.5mm

Contact nose L (Silver)
Nail shank 2.5mm to 3.3mm

High power
Power: J
59.7
83.4
40% more
Conventional Tool
HN65

Smooth finish

Flush driving leaves no driver marks for a much smoother finish



Applications
**SIDING / DECKING /
PANELING / WOOD,
BOARD TO STEEL**



HA55SF-ST
PowerLite



Only
1.1 kg

MODEL	HA55SF-ST
WEIGHT	1.1 kg
DIMENSIONS	237 (H) × 65 (W) × 258 (L) mm
LOAD CAPACITY	100 brad nails
OPERATING PRESSURE	10 to 23 bar (regulator)
AIR CONSUMPTION	1.08 l/cycle at 18 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 84.59 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 75.15 dB These values are determined and documented in accordance with EN12549 : 1999

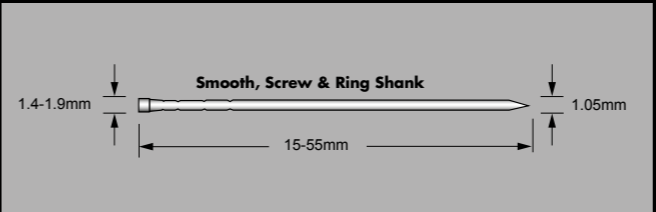
HA55SF-ST is our 55 mm Powerlite brad nailer. The greatest advantage of HA55SF-ST is its “Super slim contact tip”, which can fit wherever you like, since the protector is pre-fitted. It has a soft protector on the head of tool so that it does not damage anything. It has a depth adjustment dial.

Features

- No-mar cap protector**
- Super slim contact tip**

Extra contact tips

- The hook width is adjustable for comfortable work
- Adjustable depth control
- Trigger lock Dial for safety
- 360 deg. flexible swivel Joint



Applications
INTERIOR

HVR41G4

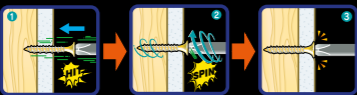
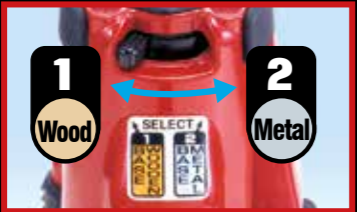
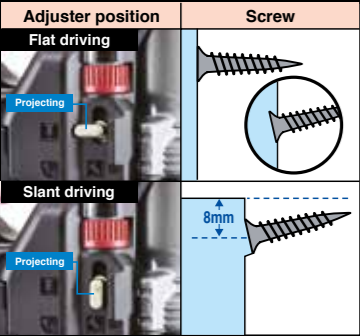
PowerLite



MODEL	HVR41G4(CE)
WEIGHT	1.9 kg
DIMENSIONS	312 (H) × 116 (W) × 300 (L) mm
LOAD CAPACITY	100 Screws
OPERATING PRESSURE	18 to 23 bar
AIR CONSUMPTION	1.9 l/cycle at 23.0 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 95.59 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 93.92 dB These values are determined and documented in accordance with EN12549 : 1999
VIBRATION	Vibration characteristic value = 2.45 m/s² These values are determined and documented in accordance with ISO 8662-11

HVR41-G4 is our high pressure screwdriver. It is amazingly quick and light. This is because it has an original fastening system that combines hitting and screwing, making screwing faster. You can use it not only with wood, but also metal studs. All you need to do, is moving a lever on the head, and then you can use it for both applications. Are you having trouble screwing in corners? HVR41G4 has a "toe screwing mode" which allows for deep screwing at an angle. This can be switched to using one finger.

Features

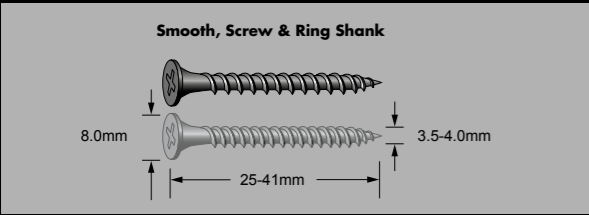


Shoot, Spin and Stop within 0.06sec

Applications

DRYWALL

Fasteners
We have Max branded screws for HVR41.
There are two different screws for wood and for metal.



Type of nail	Length	Shank diameter	head diameter	Surface treatment	Application
PS3528M-BP	28	3,5	8,0	Black phosphated	1 Drywall x Metel
PS3532W-BP	32	3,5	8,0	Black phosphated	1 Drywall x Wood
PS3541M-BP	41	3,5	8,0	Black phosphated	2 Drywall x Metel
PS3540W-BP	40	3,5	8,0	Black phosphated	2 Drywall x Wood
PS3528M-EG	28	3,5	8,0	Electric galvanized	1 Drywall x Metel
PS3532W-EG	32	3,5	8,0	Electric galvanized	1 Drywall x Wood
PS3541M-EG	41	3,5	8,0	Electric galvanized	2 Drywall x Metel
PS3540W-EG	40	3,5	8,0	Electric galvanized	2 Drywall x Wood

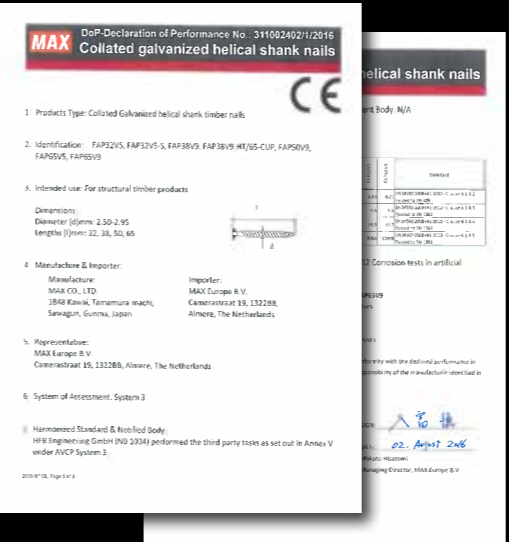
MAX Annealed Hard Nail

Maximise your performance



Max has special "FAP" (flat annealed plastic) collation nails. Simply speaking, you can penetrate steel (*up to 3.2mm) with this nail even when using a regular pressure nailer. There are eight types of FAP nail that you can use for various applications. The Max FAP nail is authorized by the CE regulation for structural timber products and proofed a performance.

Type of nail	Length mm	Shank mm	Head mm	Powerlite nailers		8 bar nailers		Top material	Base material
				HN90F	HN65	CN565S2	CN650M		
FAP27V5	27	2,5	5,5				✓	Wood/Board	Steel up to 2.3mm
FAP32V5	32	2,5	5,5		✓	✓	✓	Wood/Board	Steel up to 2.3mm
FAP38V5	38	2,5	5,5		✓	✓	✓	Wood/Board	Steel up to 2.3mm
FAP45V5	45	2,5	5,5	✓	✓	✓	✓	Wood/Board	Steel up to 2.3mm
FAP50V5	50	2,5	5,5	✓	✓	✓	✓	Wood/Board	Steel up to 2.3mm
FAP65V5	65	2,5	5,5	✓	✓	✓		Wood/Board	Steel up to 2.3mm
FAP38V9-HT	38	2,9	5,5		✓	✓	✓	Wood/Board	Steel up to 3.2mm
FAP38V9-HT CUP	38	2,9	6,5		✓	✓	✓	Wood/Board	Steel up to 3.2mm
FAP45V9-HT	45	2,9	5,8	✓	✓	✓	✓	Wood/Board	Steel up to 3.2mm
FAP50V9-HT	50	2,9	5,8	✓	✓	✓	✓	Wood/Board	Steel up to 3.2mm
FAP65V9-HT	65	2,9	5,8	✓	✓	✓		Wood/Board	Steel up to 3.2mm
FAP75V9-HT	75	2,9	5,8	✓				Wood/Board	Steel up to 3.2mm



HN120

PowerLite



Model	HN120
WEIGHT	2.9 kg
DIMENSIONS	400 (H) × 85 (W) × 315 (L) mm
LOAD CAPACITY	50 nails
OPERATING PRESSURE	12 to 23 bar
AIR CONSUMPTION	4.7 ℓ/cycle at 23 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 110.0 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 97.5 dB These values are determined and documented in accordance with CEN/TC 255 WG 1 N 45.3 E. (EN standard being drawn up)
VIBRATION	Vibration characteristic value = 9.16 m/s² These values are determined and documented in accordance with ISO 8662-11

HN120 is our Powerlite steel and concrete nailer, and the strongest high pressure nailer in our range. HN120 can be used for steel up to 10 mm and concrete up to 60N. There are three types of pins that can be used for thicker steel, thinner steel and concrete. You do not need any fuel or powder to use it. It performs in various applications, not only with wood, but also concrete and steel, even it is thick. In 2017, new short nails from 14 mm will be available for metal tracking.

Features

Large Load Capacity Magazine with adjustable plate for the different fastener sizes.



14~32 mm



38~65 mm

3 different no-mar rubber tips



Metal track to concrete



Wood track to concrete



Metal track to steel

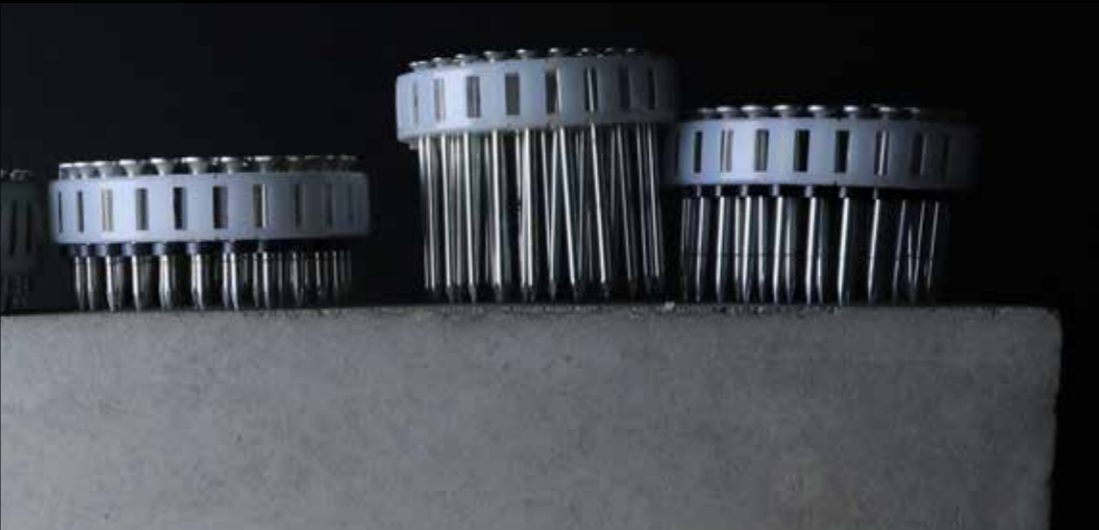
Applications

STEEL / CONCRETE



MAX Annealed pin “CPW, CAP and CCP” for HN120

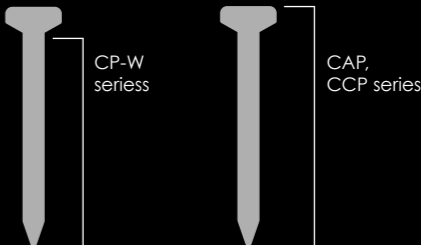
Maximise your performance



CPW, CAP and CCP are specialized nails for HN120, for fastening wood to steel, or wood to concrete. There are three types of nails, and the hardest one, is able to penetrate steel up to 10 mm thick, and hard concrete up to 60N. Others are for thinner steel or soft concrete. The hardest CPW nail measures between 14 mm and 52 mm in length. It is made using a SUP10 material and has a bullet point so that it can penetrate steel and hard concrete. CAP nails are used specifically for wood and steel (up to 5.0 mm) only. These are competitive nails if you are not using thicker steel. CCP nails are used specifically for wood and concrete (up to 40N) only. These are also competitive nails if you are not using hard concrete.

Item code	Item name (Previous item name)	Length	Thickness of head	Shank diameter	Head diameter	Material	Point	Concrete	Steel
CP90064	CP-W814W4SP-AL	14	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90066	CP-W816W4SP-AL	16	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90067	CP-W820W4SP-AL (CP-W822W4-AL)	20	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90068	CP-W823W4SP-AL (CP-W825W4-AL)	23	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90502	CP-W828W4SP (CP-W830W4 SUP10)	28	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90503	CP-W833W4SP (CP-W835W4 SUP10)	33	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90504	CP-W838W4SP (CP-W840W4 SUP10)	38	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90505	CP-W843W4SP (CP-W845W4 SUP10)	43	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90506	CP-W848W4SP (CP-W850W4 SUP10)	48	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
CP90507	CP-W850W4SP (CP-W852W4 SUP10)	50	1.7	3.4	7.8	SUP 10	Bullet	up to 60N	up to 10mm
ZC99946	CAP27W4-H	27		27	27	SWCH48K	Diamond		up to 5.0mm
CP91032	CAP32W4-H	32		32	32	SWCH48K	Diamond		up to 5.0mm
CP91038	CAP38W4-H	38		38	38	SWCH48K	Diamond		up to 5.0mm
CP91050	CAP50W4-H	50		50	50	SWCH48K	Diamond		up to 5.0mm
CP91065	CAP65W4-H	65		65	65	SWCH48K	Diamond		up to 5.0mm
CP90081	CCP32V9-H	32		32	32	SWCH48K	Diamond	up to 40N	
CP90082	CCP38V9-H	38		38	38	SWCH48K	Diamond	up to 40N	
CP90083	CCP45V9-H	45		45	45	SWCH48K	Diamond	up to 40N	
CP90084	CCP50V9-H	50		50	50	SWCH48K	Diamond	up to 40N	
CP90085	CCP60V9-H	60		60	60	SWCH48K	Diamond	up to 40N	
CP90086	CCP65V9-H	65		65	65	SWCH48K	Diamond	up to 40N	

How we measure a length of nail between CP-W and CAP, CCP series is different. The length of CP-W doesn't include thickness of head. The length of CAP, CCP includes thickness of head.



HN25C

PowerLite



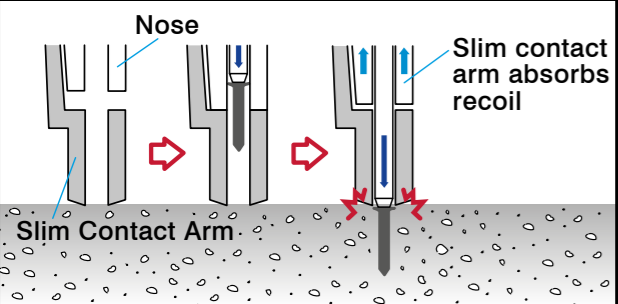
Only
2.0 kg

Model	HN25C
WEIGHT	2.0 kg
DIMENSIONS	306 (H) × 81.6 (W) × 306 (L) mm
LOAD CAPACITY	100 pins
OPERATING PRESSURE	15 to 23 bar
AIR CONSUMPTION	2.0 l/cycle at 23 bar operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 90.1 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 82.3 dB These values are determined and documented in accordance with EN12549 : 1999
VIBRATION	Vibration characteristic value = 3.08 m/s² These values are determined and documented in accordance with ISO 8662-11

HN25C is a compact concrete and steel nailer which is able to reach corners 6 mm from the edge. The main application for HN25C is metal stud work. As you can load 100 nails, you work more economical. The nose of HN25C is compact, which means that you can work using thinner metal tracks as well. It has special nails that can penetrate 5.0 mm steel and shoot into concrete up to 60N.

Features

Slim contact arm system (Pat. P)



Easy to access tight spots



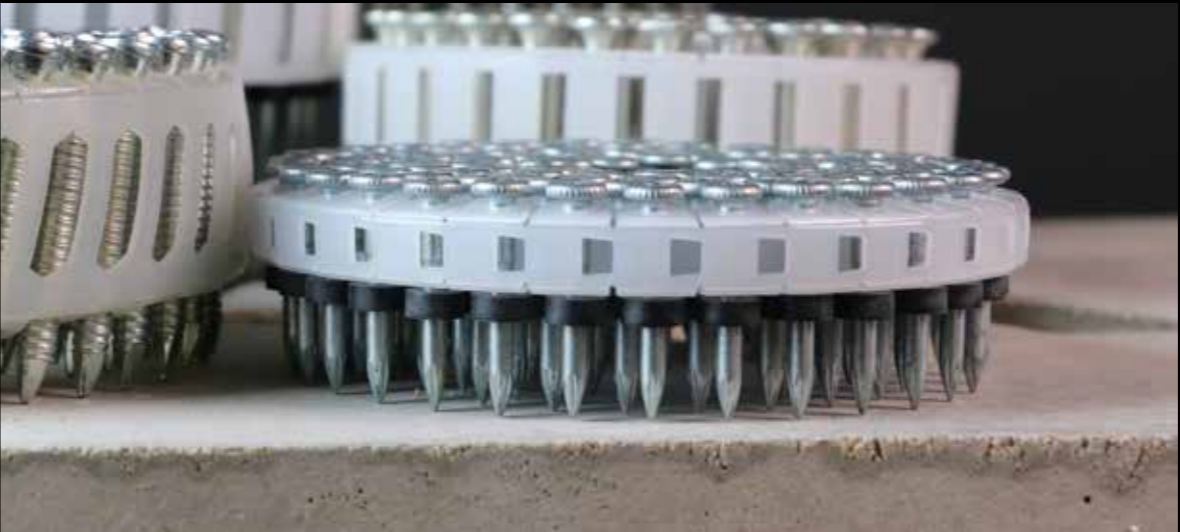
Applications

STEEL / CONCRETE



MAX Annealed pin “CPC” for HN25C

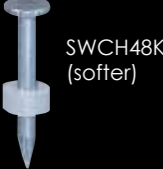
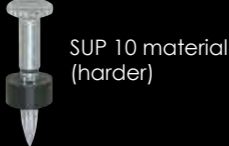
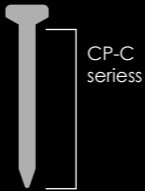
Maximise your performance



CPC6 nails are specific to HN25C. There are seven different nail lengths and two different types of material. We have hard SUP10 material nails in 15/18/25 mm lengths and standard material. If you need to shoot nails into a ceiling, this is generally difficult since there are stones in the surface. These short nails can be used for this since they are only shot when there are no stones, which means that only short, strong nails are required for this application.

Item code	Item name (Previous item name)	Length	Thickness of head	Shank diameter	Head diameter	Material	Concrete	Steel
ZC99930	CP-C615V5SP (CP-C615V5 SUP10)	15	1,0	2,5	6,3	SUP 10	up to 60N	up to 5.0mm
CP90513	CP-W618W0SP (CP-C618W0 SUP10)	18	1,5	3,0	6,3	SUP 10	up to 60N	up to 5.0mm
CP90514	CP-W624W0SP (CP-C625W0 SUP10)	25	1,5	3,0	6,3	SUP 10	up to 60N	up to 5.0mm
ZC99916	CP-C615V5	15	1,0	2,5	6,3	SWCH48K	up to 40N	x
CP90161	CP-C619V6	19	1,5	2,9	6,3	SWCH48K	up to 40N	x
CP90163	CP-C622V6	22	1,5	2,6	6,3	SWCH48K	up to 40N	x
CP90168	CP-C624V6	24	1,5	2,6	6,3	SWCH48K	up to 40N	x

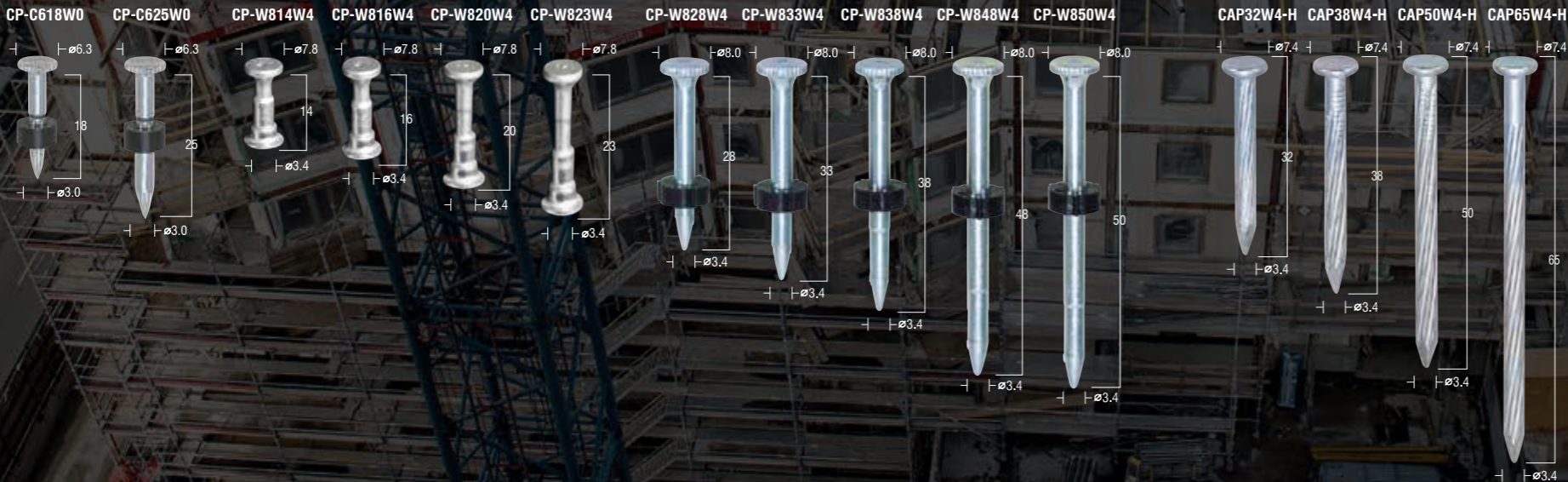
The length of CP-C pin
doesn't include
thickness of head



Multiple applications

Base Top	Steel<3.2mm *FAPV5 series Steel<2.3mm	Steel<5.0mm	Steel<10mm	Concrete<40N	Concrete<60N	Wood	Cement Board
Metal<1.4mm	CPC615V5SP CPW814W4SP-AL	CPC615V5SP CPW618W0SP CPW814W4SP-AL	CPW814W4SP-AL CPW816W4SP-AL CPW820W4SP-AL CPW823W4SP-AL	CPC619V5 CPC625V5	CPW618W0 SP CPW814W4SP-AL CPW816W4SP-AL CPW820W4SP-AL	FAP27-32V5	CPC619V5 CPC625V5
Light Gauge Steel<2.3mm	CPW615V5 SP CPCW18W0 SP CPW614W4SP-AL CPW816W4SP-AL	CPW618W0 SP CPW618W4SP-AL CPW822W4SP-AL	CPW820W4SP-AL CPW823W4SP-AL	CPC615V5 CPC625V5	CPW618W SP CPW820W4SP-AL	FAP27-32V5	CPC619V5 CPC625V5
Plywood<12mm	FAP27-32V5	CAP27W4-H	CPW828W4SP-AL	CCP32V9-H	CPW828W4SP-AL		
Plywood<18mm	FAP38V5 FAP38V9-HT	CAP32W4-H CAP38W4-H	CPW828W4SP-AL	CCP32V9-H CCP38V9-H	CPW828W4SP-AL		
Wood<25mm	FAP38V5 FAP38V9-HT FAP45V5	CAP38W4-H	CPW838W4SP-AL	CCP45V9-H	CPW838W4SP-AL		
Wood<38mm	FAP50V5	CAP50W4-H	CPW850W4SP-AL	CCP50V9-H	CPW850W4SP-AL		
Wood<50mm	FAP65V5 FAP65V9-HT	CAP65W4-H		CCP65V9-H			
Board<25mm	FAP38V9-HT	CAP32W4-H	CPW838W4SP-AL	CCP50V9-H	CPW838W4SP-AL	CCP65V9-H	
Board<50mm	FAP65V9-HT	CAP65W4-H		CCP65V9-H		CCP50V9-H	
Plaster Board<12mm	PS3528M-BP/EG					PS3532W-BP/EG	
Plaster Board<24mm	PS3541M-BP/EG					PS3540W-BP/EG	
Water Proof Sheet				CPC615V5 SP w/Washer CPC618W0SP w/Washer CPW814W4SP-AL w/Washer CPW816W4SP-AL w/Washer CPW820W4SP-AL w/Washer *Combination use with generic washer	CPC615V5 SP w/Washer CPC618 SP w/Washer CPW814W4SP-AL w/Washer CPW816W4SP-AL w/Washer CPW820W4SP-AL w/Washer *Combination use with generic washer		

Criteria of thickness is subject to change depends on condition.



8 bar nailers

CONSTRUCTION NAILERS

CN565S2



MODEL	CN565S2
WEIGHT	2.3 kg
DIMENSIONS	302 (H) x 127 (W) x 275 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	400 nails



CN565S2 is our 65 mm coil nailer. It is an “all-rounder” that can be used not only for siding but also roofing. It gives a “quality finish” thanks to its slim nose, which ensures that no driver marks are left on the material. It has the Max anti-double-firing function and can be used for sequential and single firing. You do not need to clean inside the body as it has a self-cleaning function.

Features

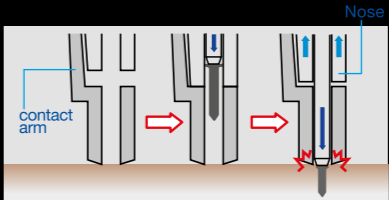
Slim guide contact arm



CN565S2



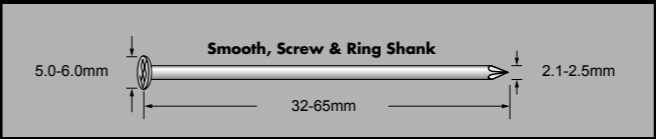
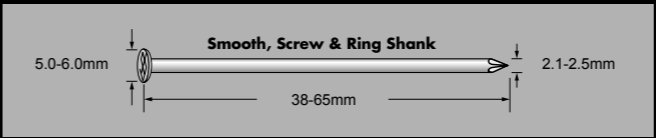
Conventional



CN565S2



Conventional



Applications

SIDING / ROOFING



“Max products are made by customers”

The Max regular pressure nailer has unique functions such as anti-double-firing and a self-cleaning end cap filter. These functions were developed by us after visiting end-users, with a view to improving the quality of our products. Our tools are made by customers. Customers like our tools and give us more ideas when we visit their operations. This is how we develop products. This makes our tools different to others.

CONSTRUCTION NAILERS

CN890S



MODEL	CN890S
WEIGHT	3.3 kg
DIMENSIONS	387 (H) × 129 (W) × 331 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	300-350 nails (Wire welded nails) 300 nails (Plastic sheet collated nails)

CN890S is our 90 mm coil nailer for framing. It can drive wire and plastic located nails without any adjustment. The nose ensures a firm grip when toe-nailing. It also has anti-double-firing and a self-cleaning end cap filter.

Features

Anti-double fire mechanism

The tool can be contact or single fired with no adjustments to the tool. Simply pull the trigger before depressing the contact arm, and the tool will contact fire. To single fire, first depress the contact arm before pulling and holding the trigger. The tool cannot fire a second nail until the trigger is released after the tool will refill with air. This is a superior safety feature.



Applications

ROOFING / FRAMING

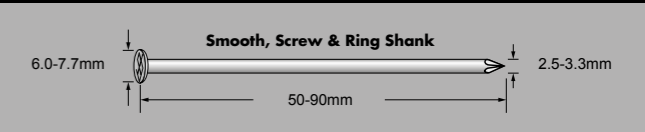
CONSTRUCTION NAILERS

CN890F Framing nailer



Ultra-light and compact. Equipped with an easy-to-load magazine, self-cleaning end cap filter, adjustment dial, and contact tip (removable).

MODEL	CN890F
WEIGHT	3.5 kg
DIMENSIONS	344 (H) × 128 (W) × 298 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	300 nails

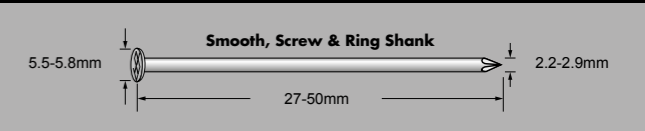


CN650M Concrete & metal coil nailer



Powerful, built-in sound reducer. Equipped with contact tips for metal, metal sheeting and wood.

MODEL	CN650M
WEIGHT	3.0 kg
DIMENSIONS	380 (H) × 132 (W) × 277 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	200 nails

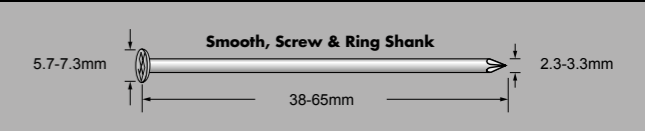


CN665 Decking coil nailer



Powerful, speedy nailing performance. No-mar contact tip included.

MODEL	CN665
WEIGHT	2.7 kg
DIMENSIONS	321 (H) × 130 (W) × 277 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	300 nails



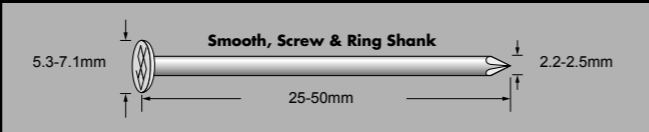
CONSTRUCTION NAILERS

CN450G Dry wall & roofing nailer



Straight drive with built-in sound reducer. Contact arm attachment for metal connector included.

MODEL	CN450G
WEIGHT	1.6 kg
DIMENSIONS	299 (H) × 133 (W) × 260 (L) mm
OPERATING PRESSURE	4-7 bar
LOAD CAPACITY	200 nails

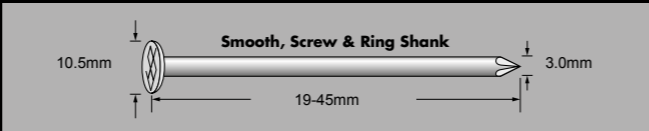


CN445R2 Roofing coil nailer



Powerful, full round driver blade, Removable contact foot.

MODEL	CN445R2
WEIGHT	2.4 kg
DIMENSIONS	268 (H) × 117 (W) × 274 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	120 nails (Plastic sheet collated nails)

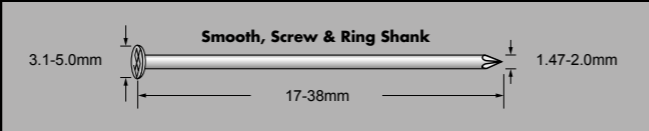


CN238 Construction coil nailer



Anti-double-fire mechanism. Slim contact arm system (PAT. P) enables nailing in corners just 6 mm from the edge. Special nose attachment for use with flooring.

MODEL	CN238
WEIGHT	1.2 kg
DIMENSIONS	249 (H) × 106 (W) × 217 (L) mm
OPERATING PRESSURE	4-8 bar
LOAD CAPACITY	200 nails (Plastic sheet collated nails)



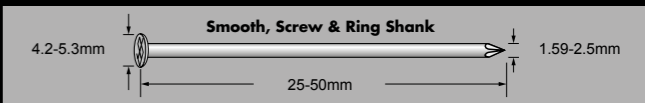
CONSTRUCTION NAILERS

CN552S Fencing & sheathing coil nailer



Drives both conical wire welded nails and plastic sheet collated nails without any adjustment. Equipped with plastic contact tip.

MODEL	CN552S
WEIGHT	2.0 kg
DIMENSIONS	270 (H) × 125 (W) × 270 (L) mm
OPERATING PRESSURE	4-7 kg/cm² (Regulator)
LOAD CAPACITY	400 nails (Wire welded nails) 200 nails (Plastic sheet collated nails)

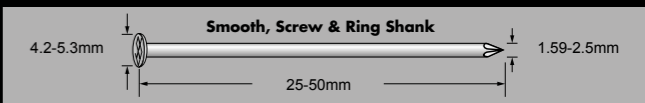


CN550S Fencing & sheathing coil nailer



Speedy nailing performance. Drives both conical wire welded nails and plastic sheet collated nails without any adjustment. Equipped with plastic contact tip.

MODEL	CN550S
WEIGHT	2.0 kg
DIMENSIONS	270 (H) × 125 (W) × 270 (L) mm
OPERATING PRESSURE	4-7 bar
LOAD CAPACITY	400 nails (Wire welded nails) 200 nails (Plastic sheet collated nails)

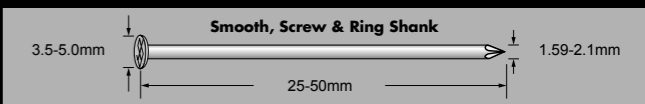


CN452S Construction coil nailer



Drives both conical wire welded nails and plastic sheet collated nails without any adjustment.

MODEL	CN452S
WEIGHT	1.6 kg
DIMENSIONS	284 (H) × 108 (W) × 260 (L) mm
OPERATING PRESSURE	4-7 bar
LOAD CAPACITY	400 nails (Wire welded nails) 200 nails (Plastic sheet collated nails)



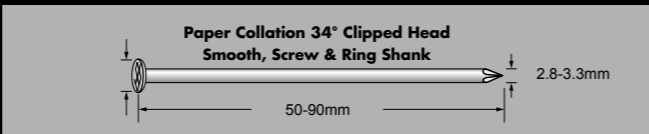
CONSTRUCTION NAILERS

SN890CH2 Framing stick nailer



Compact, powerful, less recoil,
Easy jam clearance.

MODEL	SN890CH2
WEIGHT	3.3 kg
DIMENSIONS	316 (H) × 121 (W) × 435 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	90 nails



SN883-100CH/34 Framing stick nailer



Compact, powerful, less recoil,
Easy jam clearance.

MODEL	SN883-100CH/34
WEIGHT	3.3 kg
DIMENSIONS	344 (H) × 121 (W) × 435 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	90 nails



INDUSTRIAL NAILER

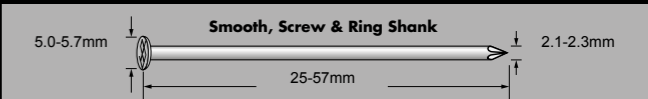
CN55 Heavy duty pallet nailer



High speed nailing
performance, durable,
well-balanced,
adjustable exhaust
deflector.



MODEL	CN55
WEIGHT	2.5 kg
DIMENSIONS	283 (H) × 131 (W) × 336 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	300-350 nails



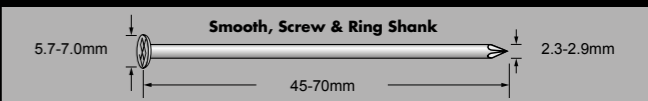
CN70 Heavy duty pallet nailer



High speed nailing
performance,
durable,
well-balanced.



MODEL	CN70
WEIGHT	3.5 kg
DIMENSIONS	315 (H) × 128 (W) × 306 (L) mm
OPERATING PRESSURE	5-7 kg /cm² (Regulator)
LOAD CAPACITY	225-300 nails



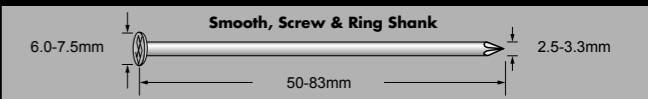
CN80 Heavy duty pallet nailer



High speed nailing
performance,
durable, well-balanced,
adjustable exhaust
deflector.



MODEL	CN80
WEIGHT	3.7 kg
DIMENSIONS	362 (H) × 132 (W) × 307 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	300 nails



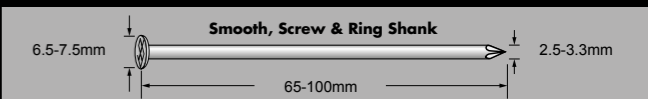
CN100 Heavy duty pallet nailer



Most powerful tool in its
class. Durable,
well-balanced.



MODEL	CN100
WEIGHT	5.3 kg
DIMENSIONS	417 (H) × 156 (W) × 336 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	150-300 nails



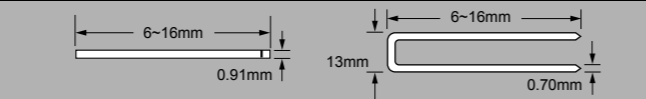
STAPLER

TA116A/21-13 21 Ga Fine fire stapler



Lightweight, only 1 kg. Slim body, rear exhaust air design, rapid fire trigger valve, comfortable rubber grip.

MODEL	TA116A/21-13
WEIGHT	1.0 kg
DIMENSIONS	152 (H) × 48 (W) × 237 (L) mm
OPERATING PRESSURE	5-6.9 bar
LOAD CAPACITY	150 staples

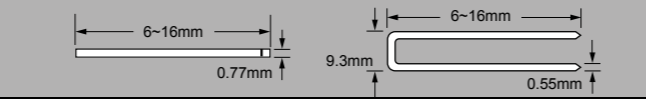


TA116A/22-9 22 Ga Fine fire stapler



Lightweight, only 1 kg. Slim body, rear exhaust air design, rapid fire trigger valve, comfortable rubber grip.

MODEL	TA116A/22-9
WEIGHT	1.0 kg
DIMENSIONS	152 (H) × 48 (W) × 237 (L) mm
OPERATING PRESSURE	5-6.9 bar
LOAD CAPACITY	180 staples

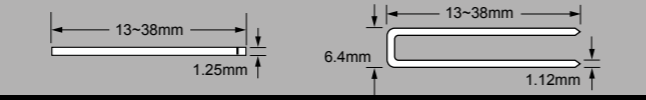


TA238B/18-6 18 Ga Crown stapler



Slim body, selectable fire mechanism, belt hook, staple indicator on the magazine.

MODEL	TA238B/18-6
WEIGHT	1.2 kg
DIMENSIONS	241.5 (H) × 64 (W) × 231 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	100 staples

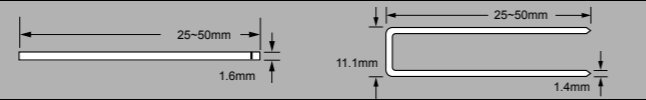


TA551A/16-11 16 Ga Crown stapler



Powerful, speedy stapling performance, new durable easy jam clearance, durable aluminium frame and cylinder cap.

MODEL	TA551A/16-11
WEIGHT	2.3 kg
DIMENSIONS	275 (H) × 82 (W) × 356 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	157 staples



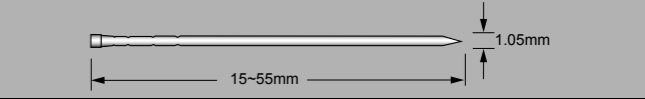
BRAD NAILER

NF255FA/18 18 Ga Brad nailer



Slim body, selectable fire mechanism, easy jam clearance system, belt hook, nail indicator on the magazine.

MODEL	NF255FA/18
WEIGHT	1.2 kg
DIMENSIONS	255 (H) × 64 (W) × 244 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	100 brad nails

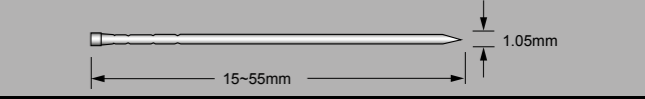


NF255SF-ST 18 Ga Brad nailer



Lock-out mechanism, no-mark contact tip included, quick side loading system, rear exhaust system, sequential trip trigger valve.

MODEL	NF255SF-ST/18
WEIGHT	1.2 kg
DIMENSIONS	241 (H) × 53 (W) × 221 (L) mm
OPERATING PRESSURE	4-7 bar
LOAD CAPACITY	100 brad nails

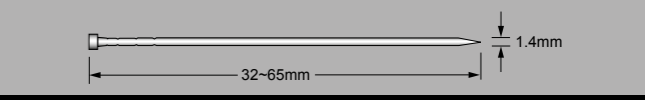


NF565A/16 16 Ga Brad nailer



Slim body, selectable fire mechanism, easy jam clearance system, belt hook.

MODEL	NF565A/16
WEIGHT	1.6 kg
DIMENSIONS	285 (H) × 96 (W) × 297 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	100 brad nails

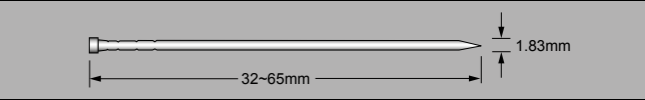


NF665A/15 15 Ga Brad nailer



Slim body, selectable fire mechanism, easy jam clearance system, belt hook.

MODEL	NF665A/15
WEIGHT	1.8 kg
DIMENSIONS	322 (H) × 94 (W) × 322 (L) mm
OPERATING PRESSURE	5-7 bar
LOAD CAPACITY	100 brad nails

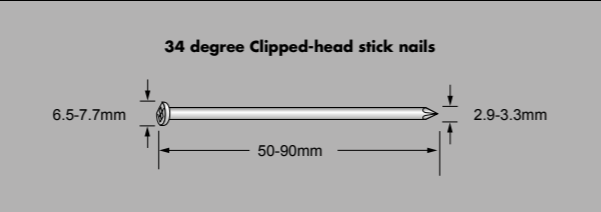


GAS NAILER

GS690CH



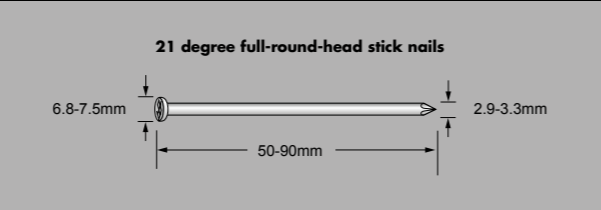
Model	GS690CH
DIMENSIONS	391 (H) × 110 (W) × 340 (L) mm
WEIGHT	3.5 kg
LOAD CAPACITY	40 nails / 1 strip
FIRING MODE	Sequential trip
BATTERY TYPE	Ni-MH 6 V DC 1.5 Ah
RECHARGE TIME	150 minutes at maximum
BATTERY LIFE/CHARGE	Approx. 4,500 nails
FUEL CELL LIFE	Approx. 1,100 nails (26°C)
NOISE	A-weighted single-event sound power level LWA, 1s, d 105.4 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 98.8 dB These values are determined and documented in accordance to EN12549 : 1999
VIBRATION	Vibration characteristic value = 4.46 m/s ² These values are determined and documented in accordance to ISO 8662-11



GS690RH



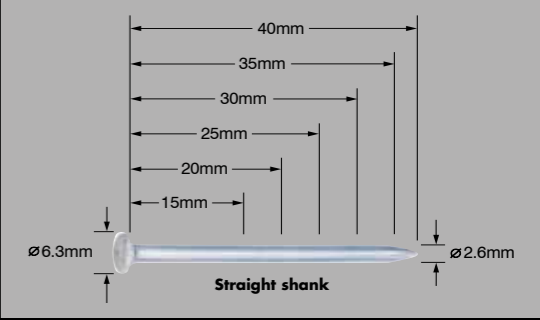
Model	GS690RH
DIMENSIONS	382 (H) × 111 (W) × 379 (L) mm
WEIGHT	3.5 kg
LOAD CAPACITY	32 nails / 1 strip
FIRING MODE	Sequential trip
BATTERY TYPE	Ni-MH 6 V DC 1.5 Ah
RECHARGE TIME	150 minutes at maximum
BATTERY LIFE/CHARGE	Approx. 4,500 nails
FUEL CELL LIFE	Approx. 1,100 nails (26°C)
NOISE	A-weighted single-event sound power level LWA, 1s, d 105.4 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 98.8 dB These values are determined and documented in accordance to EN12549 : 1999
VIBRATION	Vibration characteristic value = 4.46 m/s ² These values are determined and documented in accordance to ISO 8662-11



GS738C



MODEL	GS738C LT	GS738C ST
DIMENSIONS	365(H)×124(W)×435(L) mm	365(H)×124(W)×334(L) mm
WEIGHT	3.7 kg (including fuel cell and Battery)	3.6 kg (including fuel cell and Battery)
LOAD CAPACITY	42 pins	22 pins
BATTERY	Battery (Cat#55583)	
BATTERY CAPACITY	6V DC, 1.5 Ah	
CHARGER	Charger Base (Cat#55638)	
POWER SOURCE	100~240 V AC, 50 or 60 Hz	
POWER CONSUMPTION	8 VA (10 V 800 mA) (Rated output)	
CHARGING TIME	150 minutes at maximum	
ACCESSORIES	Safety Glasses, Carrying case, Battery, Charger, Jam clear Tool	
NOISE	A-weighted single-event sound power level LWA, 1s, d 103.38 dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 97.34 dB These values are determined and documented in accordance to EN12549 : 1999	
VIBRATION	Vibration characteristic value = 6.00 m/s ² These values are determined and documented in accordance to ISO 8662-11	



Features



Easy to adjust depth control
Simple ratchet dial allows depth adjustment



Easy to position in the corner with contact nose



Lead: only 1.2kg swing trigger
Makes firing effortless when reaching out or shooting overhead

Applications

CONCRETE



Accessories



SERVICE AND FOLLOW-UP



“Authorized repair centre for whole of Europe”

We have authorized repair centers for the whole of Europe. We and our dealers are not content with just selling a tool - we would like to provide a quality service to help to maintain the end-user's work. We have experience from our own repair company in Japan and have accumulated knowledge since the 1950s. This experience proofs that we are able to provide quality service. Quality service is one of the most important ways of ensuring that customers remain satisfied. We promise to continuously update our skills and knowledge in order to ensure this satisfaction.

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