

PowerLite™

MAX®

**THE WORLD'S FIRST HIGH-PRESSURE
20 BAR PNEUMATIC NAILING SYSTEM**



**Next
Generation
Technology!**

HN120

- ★ Wood or Metal Track to Concrete Application
- ★ No Fuel Gas Cells!
No Powder Cartridge!
- ★ Super Light Weight!
Super Compact Body!
- ★ Large Load Capacity
Magazine (50 pins per coil)

CE



**Excellent Cost Performance and
Work Efficiency!**

MAX PowerLite HN120

Gas Powered Tool

Powder Actuated Tool



Collated Coil Pins



Fuel Gas Cell
+ Stick Pins



Powder Cartridge
+ Pins



Wood Track to Concrete Wall



Metal Track to Concrete Ceiling
(Ideal Super Light & Compact
Tool for Overhead Use)

PowerLite™ HN120

The 20 bar technology was first introduced by MAX in Japan in 1994 and is now available

FEATURES

Super Light Weight Only

2.9kg

Super Compact Body

Comes with plastic carry case

3 different No-mar Rubber Tips (Metal Track to concrete, Wood Track to Concrete, Wood to Metal Frame)

Plastic-Gel Grip allows for more secure handling, reducing user fatigue.

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

Special Tangle Free Swivel Plug for High-Pressure Air Hose

22~32mm

38~65mm

FASTENERS APPLICABLE

Pin

- Metal Track to Concrete: CP-W822W4 with Aluminum guide. CP-W825W4 with Aluminum guide.

Head diameter
7.2 to 8.0mm

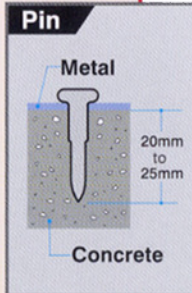
Smooth Shank

aluminum guide for straight drive

Shank diameter
2.9/3.4mm

0 degree flat plastic sheet collated pins

★ Regular pins for 30, 35, 40, 52mm length are also available.



Nail

- Wood Track to Concrete: CCP-32V9H~CCP-65W4

Head diameter
6.5 to 7.7mm

Smooth and Screw Shank

0 degree flat plastic sheet collated nails

Shank diameter
2.9 to 3.8mm

★ 32, 38, 45, 50, 60, 65mm length are available.



PowerLite™ Compressor AKHL1050E

For the PowerLite HN120 operation, the PowerLite Compressor and PowerLite Hose are required.

- Regular pressure tools

- High pressure tools

- PowerLite Hose KH6x30 30m

- PowerLite HN120

- PowerLite Compressor AKHL1050E

- PowerLite HN25C

Special fitting only for PowerLite Hose

TOOL SPECIFICATIONS

MODEL	HN120
WEIGHT	2.9kg (6.4lbs)
DIMENSIONS	400(H) × 85(W) × 315(L)mm
LOAD CAPACITY	50 nails
OPERATING PRESSURE	15 to 23 bar (210 to 320p.s.i.)
AIR CONSUMPTION	4.70/cycle at 23 bar (320p.s.i.) operating pressure
NOISE	A-weighted single-event sound power level LWA, 1s, d 110.0dB A-weighted single-event emission sound pressure level at work station LpA, 1s, d 97.5dB These values are determined and documented in accordance to CEN/TC 255 WG 1 N 45.3 E. (EN-standard in preparation)
VIBRATION	Vibration characteristic value = 9.16m/s ² These values are determined and documented in accordance to ISO 8662-11

The specifications and design of the products in this catalog will be subject to change without advance notice due to our continuous efforts to improve the quality of our products.

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