

# PowerLite™ Framer HN90

## MAX PowerLite 400 psi system

MAX developed the world's first high-pressure pneumatic nailing system and introduced it to the Japanese market in 1994. For the past decade the MAX PowerLite 400 psi system has revolutionized the construction industry in Japan. Powered by 400 psi technology, the MAX PowerLite tools are approximately 40% lighter and 20% smaller than most competitors tools without sacrificing power. Now, the MAX PowerLite system is available in the U.S. market. Experience the Next Generation in nailing technology with MAX.

### FEATURES

- Anti-double fire mechanism (US Patent 5597106)
- New design recoil reduced valve (Patent Pending)

Only **5.3 lbs**

- Reduced Exhaust Air System Side exhaust with built-in silencer



- Trigger Lock for safety

- Maintenance free end cap filter (US Patent 5637125)



- Unique tangle free swivel fitting



### APPLICATIONS

- Framing • Sheathing • Decking • Subfloors • Furring
- Exterior decks • Siding • Crate & box assembly

### TOOL SPECIFICATIONS

MODEL	HN90
WEIGHT	5.3 lbs
DIMENSIONS	12-7/8"(H) x 5"(W) x 11-1/2"(L)
LOAD CAPACITY	300 nails
OPERATING PRESSURE	170 to 320 psi (12 to 23 bar)



### APPLICABLE FASTENERS

15 degree flat wire welded nails

Head diameter

.236" to .295"

Smooth, Screw and Ring Shank

Nail length

1-3/4" to 3-1/2"

Shank diameter

.099" to .148"

15 degree flat plastic sheet collated nails

Head diameter

.217" to .295"

Smooth, Screw and Ring Shank

Nail length

1-3/4" to 3"

Shank diameter

.099" to .113"

## PowerLite™ Compressor AKHL1050E

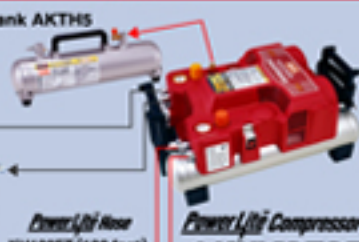
For the PowerLite HN90 operation, the PowerLite Compressor and PowerLite Hose are required.

PowerLite Sub tank AKTHS

- Regular pressure tools



- High pressure PowerLite tools



### COMPRESSOR SPECIFICATIONS

MODEL	AKHL1050E
DIMENSIONS	11-1/4"(H) x 13-3/4"(W) x 23-1/2"(L)
WEIGHT	51.7 lbs.
POWER SUPPLY	115 V / 60 Hz
RATED CURRENT	15 A
PUMP	Oil-less direct drive
MOTOR POWER	2 HP
TANK	2.6 Gal
RPM	2,350 rpm
AIR DISPLACEMENT	3.5 CFM @100 psi / 2.8 CFM @300 psi

Special fitting only for PowerLite Hose

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.

# MAX

## MAX USA CORP.

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