



**F1B 50-16 LN50**



### TOOL FEATURES

- Extra long & narrow nose design to easily get into recesses & corners without obstructed view
- One hand latch for faster reloading & reduced downtime
- Highly durable composite magazine allows for easy maintenance

### FINE WIRE STAPLES

- Can be used on different surfaces and materials
- Are available in different materials
- Tip geometry suits the respective application



### CONTACT & SERVICE

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is available at:

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### DESCRIPTION

- Rubber comfort grip ensures a non-slip handling and reduces vibrations and fatigue
- Rear exhaust with muffler for noise reduction, diverts air away from the operator and prevents the lubricant from soiling work surface
- Bottom loading magazine speeds up the reloading and keeps out the dirt
- The tool is supplied with a reversible bumper

## APPLICATIONS

- Upholstering
- Case backs
- Kitchen units
- Boat interiors
- Trade shows
- Shoe making
- Picture frames
- Dust covers
- Sofas
- Insulation
- Vehicle panels

## HANDLING

1. Load staples from the bottom into the magazine
2. Connect air supply
3. Avoid a dry and dirty tool by cleaning and lubricating regularly

## TOOL CHARACTERISTICS

|               |               |
|---------------|---------------|
| <b>Height</b> | <b>Width</b>  |
| 205 mm        | 42 mm         |
| 8.07 inch     | 1.65 inch     |
| <b>Length</b> | <b>Weight</b> |
| 218 mm        | 0.84 kg       |
| 8.58 inch     | 1.89 lbs      |

### Pressure

5 - 7 bar | 70 - 100 psi

### Air consumption per shot

0.50 L. | 0.018 SCF

Performance at 90 psi | 6.2 bar  
(0.62 MPa)

## FASTENER DATA

|                          |   |
|--------------------------|---|
| <b>Outside Crown</b>     | 12.50 mm   0.492"                         |
| <b>Inside Crown</b>      | 11.30 mm   0.444"                         |
| <b>Diameter</b>          | 0.50 x 1.25 mm  <br>0.019 x 0.049"        |
| <b>Length</b>            | 6 - 16 mm   ¼ - 5/8"                      |
| <b>Magazine Capacity</b> | 110                                       |
| <b>Staple Type</b>       | ED-50 series  <br>DUO-FAST 50<br>  BEA 95 |

## NOISE VALUE

(EN 12549+A1 : 2008, EN ISO 4871 : 2009)

$L_{WA,1s}$  : 91.19 dB (A) -  $K_{WA,1s}$  , 2.5

$L_{pA,1s}$  : 80.70 dB (A) -  $K_{pA,1s}$  , 2.5

## VIBRATION VALUE

(UNI ISO/TS 8662-11)

is below the declaration limit set  
by UNI EN ISO 12100-1/2

## ACTUATION & LOADING

Actuation System: Single Shot  
Dual Trigger (sequential safety kit available where a work piece safety is required)

Loading: Bottom Loading

