



**F1B W50-16**



### TOOL FEATURES

- Comfort grip reduces vibration transmission and provides a secure hold
- One-hand magazine lock for quick reloading
- Reversible buffer with significantly longer service life
- Easy maintenance thanks to an especially durable composite magazine

### FINE WIRE STAPLES

- Are useable in different surfaces and materials
- Are available in different materials
- Tip geometry suits the respective application



### CONTACT & SERVICE

Our customer service is happy to assist you:

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### DESCRIPTION

The F1B W50-16 is the top choice for maximum precision in demanding working conditions. Thanks to its extended nose, this stapler effortlessly handles even awkward angles and hard-to-reach areas in furniture making or interior fit-out. Its robust design is specifically engineered for continuous industrial use. Yet, thanks to its low-maintenance and ergonomic construction, the tool remains comfortable to use at all times. Whether in textile manufacturing or the automotive sector – the tool impresses with its versatility. It is precisely calibrated for use with BECK PW50 staples, guaranteeing an absolutely reliable and strong bond every time.

# F1B W50-16

## APPLICATIONS

- Finish & Trim
- Automotive
- Furniture & Bedding
- Millwork
- Textile & Shoes

## HANDLING

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

## TOOL CHARACTERISTICS

| Height    | Width     |
|-----------|-----------|
| 157 mm    | 42 mm     |
| 6.18 inch | 1.65 inch |
| Length    | Weight    |
| 218 mm    | 0.78 kg   |
| 8.58 inch | 1.71 lbs  |

### Pressure

4 - 7 bar | 60 - 100 psi

### Air consumption per shot

0.37 L. | 0.013 SCF

Performance at 90 psi | 6.2 bar (0.62 MPa)

## FASTENER DATA

|                   |   |
|-------------------|---|
| Outside Crown     | 13 mm   0.512"                              |
| Inside Crown      | 11.60 mm   0.456"                           |
| Diameter          | 0.60 x 1.20 mm<br>0.023 x 0.047"            |
| Length            | 6 - 16 mm  <br>1/4 - 5/8"                   |
| Magazine Capacity | 110   |
| Staple Type       | BECK PW 50,<br>PASLODE P W50,<br>PREBENA PA |

## NOISE VALUE

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

$L_{WA,1s}$  : 92.12 dB (A) -  $K_{WA,1s}$  , 2.5

$L_{pA,1s}$  : 81.30 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 Actuation

Loading: Bottom Loading



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