

Technical Data 551DC

ORIGINAL
LANGUAGE

Model number : 551DC
Type of tool : COIL NAILER
Dimension : 302 x 132.4 x 285.4 mm
Weight of tool : 2.67 Kgs
Compressed air
Maximum permissible operating pressure : 8 Bar
Recommended operating pressure : 5 - 8 Bar
Air consumption per driving operation : 1.7 liter/operation @ 7bar pressure

Noise characteristic values in accordance with EN 12549+A1:2008

A-weighted sound pressure level at workstation : 86.7 dB

A-weighted sound power level : 99.7 dB

Peak C-weighted instantaneous sound pressure level at workstation

: < 130 dB

Vibration value according to ISO 8662-11+A1:2001 : 3.73 m/s²

Measurement uncertainty (Standard) : 1.86 m/s²

Recommended lubrications : Air drill oil 20#

Fastener specifications : 15 Round Head Conical Coil Nails
Shank Dia.: 2.1 - 2.5mm
Wire Collated Nails: 25-57mm

Accessories : 5 mm hex wrenches.

Applications & suitability : Sub-flooring , Cedar & Redwood siding, Fencing,
Boxes, Crates and Other wooden assemblies.

Actuating system (∇ safety yoke installed) : Contact actuation (black trigger)
Single sequential actuation (red trigger).

Trigger device : Finger pressure activation

Filling the magazine.

- 1 Release latch to open the door and magazine.
- 2 Adjust the level of the magazine base so that the nails will feed in line with guides.
- 3 Load nails onto pivot in the magazine and full forward so that the nails are inserted into the feeder mechanism.
- 4 On closing the magazine ensure the latch is closed properly.


Declaration of Conformity

We BIZEA SP. Z O.O.
ul. Europejska 4, Tomice
05-532 Baniocza, Poland

declare under our sole
responsibility that the pneumatic nailer 551DC

conforms with the Machinery Directive 2006/42/EC
directive(s), its EN ISO 12100-1+A1:2009
amendment(s) and EN ISO 12100-2+A1:2009
standard(s) EN ISO 14121-1:2007, EN 792-13+A1: 2008
EN 12549+A1:2008, ISO 8662-11+A1:2001

Serial number:
AA06000510

Signed: 
Lukasz Komierowski

Date: AUG. 02, 2010

Authorized contact in EU to compile the Technical File:

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